

National Survey of **Early Care** & **Education** 

## CHARTBOOK Children's Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics

Report Title #2023-118 May 2023

## What's Inside

- Overall Child Care and Early Education (CCEE) Participation by Type of Care in 2012 and 2019 for Children Under Age 3 and Children Ages 3 Through 5
- CCEE Participation by Type of Care in 2012 and 2019 by Child, Household, and Community Characteristics for Children Under Age 3 and Children Ages 3 Through 5

This chartbook presents nationally representative estimates of children's participation in child care and early education (CCEE) using data from the 2012 and 2019 National Survey of Early Care and Education (NSECE). Key Definitions are found in the next section. This chartbook describes counts of children under 6 years participating in any CCEE and in each of five types of care, participation in CCEE for children under age 3 separately from children ages 3 through 5, and participation in CCEE for these two age groups of children with different child, household, and community characteristics. The chartbook also identifies statistically significant changes between 2012 and 2019 as well as statistically significant differences between demographic subgroups in 2019.

This chartbook features:

#### Overall CCEE Participation by Type of Care in 2012 and 2019 for Children under Age 3 and Children Ages 3 through 5

Participation by CCEE type of care, number and percentage of children in regular care, number and percentage of children under age 3 by type of care, number and percentage of children ages 3 through 5 by type of care

#### CCEE Participation by Type of Care in 2012 and 2019 by Child, Household, and Community Characteristics for Children under Age 3 and Children Ages 3 through 5

Summary of 2012 and 2019 differences across type of care, characteristics, and age of child under age 3 or ages 3 through 5

Characteristics included: child race/ethnicity, household income, number of resident parents, parental work status, community poverty density, community urbanicity

Chartbook Structure:

The *Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics* chartbook contains estimates from the 2012 and 2019 NSECE Household Surveys. There is one appendix, which contains detailed tables with point estimates and standard errors for each exhibit in the chartbook. The tables are numbered to align with their corresponding chart exhibits.

**About the data for this chartbook.** This chartbook draws from data collected in the 2012 and 2019 NSECE Household Surveys. The household interview respondent was a parent or guardian of a child or children under age 13 in households with at least one member child under age 13. This chartbook focuses on children age under 60 months as of the September prior to the interview being conducted (i.e., September 1, 2011, for the 2012 NSECE and September 1, 2018, for the 2019 NSECE) but under 72 months at the time of the interview. For this chartbook, 2012 tabulations use data from 8,943 children. 2019 tabulations use data from 7,269 children.

**About the NSECE**. The National Survey of Early Care and Education (NSECE) is a set of four integrated, nationally representative surveys conducted in 2012 and 2019. These were surveys of 1) households with children under 13, 2) home-based providers of CCEE, 3) center-based providers of CCEE, and 4) the center-based provider workforce. Together, they characterize the supply of and demand for early care and education in America in 2012 and 2019 and permit better understanding of how well families' needs and preferences coordinated with providers' offerings and constraints. The 2019 NSECE largely replicated the design of the 2012 NSECE; both are cross-sectional surveys with no intentional overlap in sampled households or providers. The study was funded by the Office of Planning, Research, and Evaluation (OPRE) in the Administration for Children and Families (ACF), U.S. Department of Health and Human Services.

## **Key Definitions**

#### Age

**Age at interview.** Age at interview reflects a child's age at the time of the NSECE household interview. Interviews were conducted during the first 6 months of each interview year (2012 and 2019). Children in this analysis were under age 60 months in the September prior to the interview (2011 and 2018, respectively).

Under age 3. Children less than age 36 months at interview date.

*Ages 3 through 5.* Children at least age 36 months and less than age 72 months (under age 6) at interview date.

#### Type of Care

Exhibit 1A lists five types of non-parental care that are reported in this chartbook. The household interview respondent reported a variety of characteristics of each non-parental care provider caring for each child in the household. These reports then informed type of care classifications.

## Exhibit 1A. Types of Care: Non-parental

| Type of Care  | Definition   |
|---|--|
| Center-based<br>Child Care and<br>Early Education                   | Includes all Head Starts, Public Pre-Ks, community-based child care,<br>or any other care provided in a non-residential setting that is not drop-<br>in, single activity, or before/after school care and occurs at least 5<br>hours weekly.   |
| Individual, Paid,<br>No prior<br>Relationship                       | An individual with whom the respondent had no prior personal relationship, receives payment for caring for the child and cares for the child at least 5 hours weekly.  |
| Individual, Paid,<br>Prior Relationship                             | An individual with whom the respondent had a prior personal relationship, receives payment for caring for the child and cares for the child at least 5 hours weekly.   |
| Individual, Unpaid  | An individual who does not receive payment for caring for the child but<br>provides care at least 5 hours weekly. The individual may or may not<br>have a prior personal relationship with the respondent, although in<br>almost all cases there was such a prior relationship.  |
| Other<br>Organizational<br>Child Care and<br>Early and<br>Education | This type of care includes any regular organizational care that occurs<br>at least 5 hours weekly but is not included in center-based CCEE<br>above, including drop-in, single-activity, and before/after school wrap-<br>around care. For example, children in a preschool located in a private<br>or public elementary school may participate in the school's before/after<br>care program outside of the preschool's scheduled hours of activity. |

#### **Regular CCEE**

Non-parental care that occurs at least 5 hours weekly. A child participating in any of the five types of care listed in Exhibit 1A above is in regular CCEE. Children in regular CCEE may participate in more than one type of regular care arrangement, or even have more than one arrangement in the same type of care (for example, two providers of individual unpaid care).

#### Child, Household, and Community Characteristics

**Child race/ethnicity.** Household survey respondents reported race and ethnicity for each child under age 13 in the household and had the option to select multiple races and/or report Hispanic or Latino/a status separately. In this chartbook we report 4 categories: 1) Hispanic, 2) non-Hispanic White, 3) non-Hispanic Black, 4) Other Race/Ethnicity. The category Other Race/Ethnicity includes Asians, Native Hawaiians and Pacific Islanders, and American Indian/ Alaska Natives who are also non-Hispanic, as well as children of multiple races or children for whom no race was reported.

**Household income.** Household income was calculated as the ratio of a household's prior year (2011 or 2018) reported income to the prior year federal poverty threshold defined for that household's size and age composition. In this chartbook, the ratio is reported in 100 percent categories, such as less than 100 percent of the federal poverty level, or 300 percent or higher than the federal poverty level.

**Number of resident parents.** Number of household members who were biological or adoptive parents of any child under age 13 in the child's household at the time of the interview. some Parents in some households are not the parents of all children under age 13 in the household (for example, multi-family households).

**Parental work status.** Indicates whether all, some, or no parents in the household had work, school or training activities in the week prior to taking the survey. Non-working parents were those that had no work-related activities in the reference week. They were generally not employed or in the labor force, but some could have been on leave from a job, searching for a job, or disabled during that week. Students and trainees were counted as having work-related activities and therefore 'working' in the reference week. The indicator is undefined for households with zero parents or more than two parents in the household. Only two-parent households can have 'some' parents working.

**Community poverty density.** Low poverty density communities have less than 13.9% of their population in poverty; moderate density indicates poverty rates between 13.9 and 2%; and communities with more than 20% of residents in poverty are designated as high poverty density. A community is a cluster of neighboring census tracts. Populations in poverty are adjusted for proximity to the geographic center of the

community and for census tract population under age 18. Data come from the American Community Survey.<sup>1 2</sup>

**Community urbanicity.** We designate high-density urban communities as those that have 85% or more of the total population urban, moderate-density urban areas have at least 30% and up to 85% of the total population urban, and rural communities have less than 30% of the total population urban.<sup>3</sup> A community is a cluster of neighboring census tracts. Urban population counts are adjusted for proximity to the geographic center of the community and for census tract population under age 18. Data come from the American Community Survey<sup>1</sup>.

<sup>&</sup>lt;sup>1</sup> For more information on community characteristics please see the Household User's Guide for 2012 <u>https://www.childandfamilydataarchive.org/cfda/archives/cfda/studies/37941/datadocumentation#</u>

<sup>&</sup>lt;sup>2</sup> These cut-offs were decided upon for the 2012 NSECE to represent a range of poverty contexts. The same cut-offs were used in the 2012 and 2019 data.

<sup>&</sup>lt;sup>3</sup> These cut-offs were developed for the 2012 NSECE to capture the distinction between places that are almost entirely urban (high urban density), almost entirely non-urban (rural) and places in between (moderate urban density). The same cut-offs were used in the 2012 and 2019 data.

## Main Findings

# Overall CCEE Participation by Type of Care in 2012 and 2019 for Children under Age 3 and Children Ages 3 through 5

The first section of this chartbook describes CCEE participation of children under age 3 and ages 3 through 5. CCEE participation includes using any regular CCEE and using each of five types of care. We also note any statistically significant differences between 2012 and 2019. Selected findings include:

- In 2019, there were 11.3 million children under age 3, of whom 5.5 million participated in a regular CCEE arrangement. Thus, 48.5% of children under 3 spent at least 5 hours weekly in non-parental care (<u>Exhibit 1</u> and <u>Exhibit 3</u>).
- In 2019, there were 10.8 million children ages 3 through 5, of whom 7.4 million participated in a regular CCEE arrangement. Thus, 68.1% of children ages 3 through 5 spent at least 5 hours weekly in non-parental care (<u>Exhibit 1</u> and <u>Exhibit 5</u>).
- In 2019, children under age 3 in regular care participated most often (26.5%) in individual unpaid care. By contrast, children ages 3 through 5 in regular care participated most often (42.1%) in center-based care (<u>Exhibit 3</u> and <u>Exhibit 5</u>).
- From 2012 to 2019, there was no change in the type of care that children participated in most often whether they were under age 3 (individual unpaid care) or ages 3 through 5 (center-based care) (<u>Exhibit 3</u> and <u>Exhibit 5</u>).
- From 2012 to 2019, fewer children under age 3 participated in individual paid care, with or without a prior relationship between the provider and the child's family. However, taking into account the total numbers of children in each year, the *percentage* of children under age 3 participating in individual paid care was not statistically different in the two years (<u>Exhibit 2</u> and <u>Exhibit 3</u>).
- For both age groups under age 3 and ages 3 through 5, the number and percentage of children participating in other organizational care increased from 2012 to 2019. These are regular care arrangements in non-residential settings that are drop-in, single activity, before/after school programs or otherwise not classified as center-based CCEE. (Exhibit 2, Exhibit 3, Exhibit 4, and Exhibit 5).

## CCEE Participation by Type of Care in 2012 and 2019 by Child, Household, and Community Characteristics for Children under Age 3 and Children Ages 3 through 5

The second section of this chartbook examines percentages of children with different demographic characteristics participating in any regular CCEE and the five types of regular CCEE. Across six examined demographic characteristics (child race/ethnicity, household income, number of resident parents, parental work status, community poverty density, community urbanicity), there were relatively few statistically significant differences in the percentages of children in different demographic subcategories that participated in each type of care in 2012 and 2019. Selected findings include:

- Significant differences from 2012 to 2019 (Table 1):
  - Many subcategories of children under age 3 had lower participation in 2019 than in 2012 in individual paid care where there was no prior relationship between the child's family and the provider.
    - These subcategories included households with two parents, households in which all resident parents were working, households in high poverty density communities, and rural households.
  - Most subcategories of children ages 3 through 5 had higher participation in 2019 than in 2012 in other organizational CCEE.
    - These subcategories included Hispanic children, children in households below 200% FPL, households with two parents, households where no or some (but not all) parents were working, households in moderate poverty density communities, and households in all levels of urbanicity.
    - Children under age 3 living in high poverty density communities also had higher participation in 2019 than in 2012 in other organizational CCEE.
  - Children living in high poverty density communities (whether under age 3 or ages 3 through 5) had lower participation in 2019 than in 2012 in individual paid care (regardless of prior relationship).
  - Among children ages 3 through 5, participation in any regular CCEE decreased from 2012 to 2019 in high poverty density communities but increased in moderate poverty density communities. These were the only demographic subcategories that showed differences in participation in any regular CCEE from 2012 to 2019.
  - Among children ages 3 through 5 living with one parent, participation in paid care with an individual who had a prior relationship decreased from 2012 to 2019, while participation in unpaid individual care increased from 2012 to 2019.

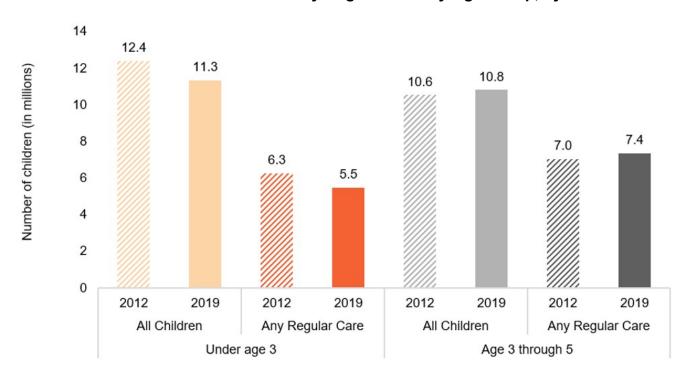
- In 2019, there were consistent differences in participation in any regular CCEE by child race/ethnicity, household income, parental work status, and community poverty density. No statistically significant differences emerged based on number of resident parents or community urbanicity.
  - By child race/ethnicity, non-Hispanic Black children under age 3 were more likely to be in any regular CCEE than non-Hispanic White children (<u>Exhibit 6</u>). Hispanic children ages 3 through 5 were less likely to be in any regular CCEE than non-Hispanic White children (<u>Exhibit 12</u>).
  - Across household incomes, children in households with income at or above 300% of FPL were more likely to be in any regular CCEE than children in households with lower incomes. This was true for children under age 3 (<u>Exhibit</u> <u>7</u>) and ages 3 through 5 (<u>Exhibit 13</u>).
  - Children in households with all parents working in the prior week were more likely to be in any regular CCEE than children in households with no or some parents working in the prior week. This was true for children under age 3 (Exhibit 9) and ages 3 through 5 (Exhibit 15).
  - Across community poverty densities, there were not statistically significant differences in participation in any regular CCEE among children under age 3 between children in low poverty density communities and children in moderate or high poverty density communities (<u>Exhibit 10</u>). Children ages 3 through 5 in high poverty density communities were less likely to participate in any regular CCEE than children in low poverty density (<u>Exhibit 16</u>).

# Overall CCEE Participation by Type of Care in 2012 and 2019 for Children under Age 3 and Children Ages 3 through 5

The exhibits in this section describe numbers and percentages of children under age 3 and ages 3 through 5 participating in CCEE in the years 2012 and 2019. Each exhibit indicates results of statistical significance testing between 2012 and 2019.

In the text above each exhibit, we state at least one 2019 estimate that can be found in the exhibit to aid in interpretation of the exhibits. Then we state any significant differences between 2012 and 2019 estimates where they exist.

In 2019, there were 11.3 million children under age 3, and among them 5.5 million were in any regular care. The number of children in any regular care in 2019 did not change significantly from 2012 for all children, children under age 3, or children ages 3 through 5.



#### Exhibit 1. Number of Children in Any Regular Care by Age Group, by Year

**Significance Testing:** \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. No significant differences found.

Note: Non-parental care that occurs at least 5 hours weekly is considered 'regular care'.

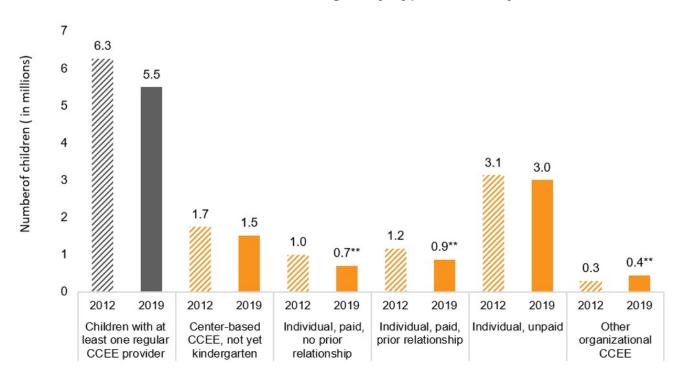
Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a>.

(See Appendix Tables 1a-1b)

In 2019, there were 5.5 million children under age 3 who participated in regular CCEE. Among these, 3.0 million participated in individual unpaid care.

The number of children under age 3 who used individual paid care with no prior relationship with the provider decreased from 1.0 million in 2012 to 0.7 million in 2019. Similarly, the number of children in individual paid care that had a prior relationship with the provider decreased from 1.2 million in 2012 to 0.9 million in 2019. By contrast, the number of children who used other organizational CCEE increased from 0.3 million in 2012 to 0.4 million children in 2019.



#### Exhibit 2. Number of Children Under Age 3 by Type of Care, by Year

Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

**Note:** Type of care is a derived construct using a variety of data were used to classify each arrangement into a type of care. These include information from the respondent about whether the care occurs at least 5 hours weekly, personal relationship with the provider prior to the establishment of an CCEE arrangement, child's age and whether or not the care was drop-in, single activity, or for regular elementary or middle schooling.

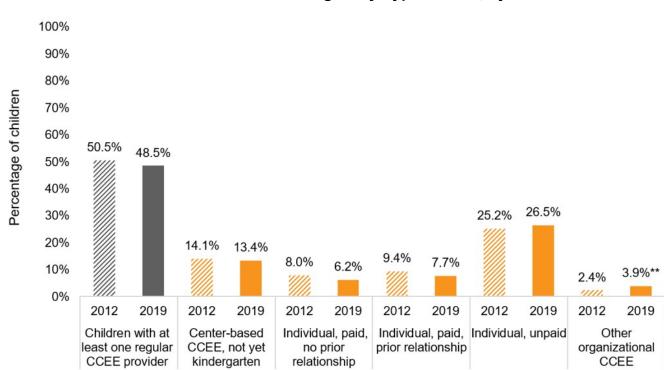
Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a>

(See Appendix Tables 2/3a-2/3b)

In 2019, 26.5% of children under age 3 participated in individual unpaid care while 13.4% participated in center-based CCEE.

The percent of children who used other organizational CCEE increased from 2.4% in 2012 to 3.9% in 2019.



#### Exhibit 3. Percent of Children Under Age 3 by Type of Care, by Year

Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

**Note:** Type of care is a derived construct using a variety of data were used to classify each arrangement into a type of care. These include information from the respondent about whether the care occurs at least 5 hours weekly, personal relationship with the provider prior to the establishment of an CCEE arrangement, child's age and whether or not the care was drop-in, single activity, or for regular elementary or middle schooling.

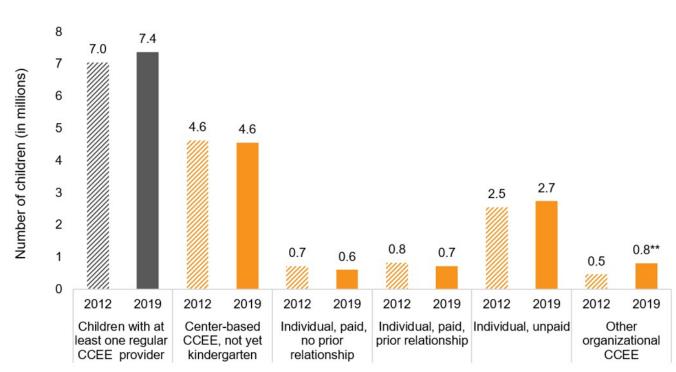
Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a>

(See Appendix Tables 2/3a-2/3b)

In 2019, 4.6 million children ages 3 through 5 used center-based CCEE while 2.7 million used individual unpaid care.

The number of children ages 3 through 5 who used other organizational CCEE increased from 0.5 million children in 2012 to 0.8 million children in 2019.



#### Exhibit 4. Number of Children Ages 3 through 5 by Type of Care, by Year

Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

**Note:** Type of care is a derived construct using a variety of data were used to classify each arrangement into a type of care. These include information from the respondent about whether the care occurs at least 5 hours weekly, personal relationship with the provider prior to the establishment of an CCEE arrangement, child's age and whether or not the care was drop-in, single activity, or for regular elementary or middle schooling.

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a>

(See Appendix Tables 4/5a-4/5b)

In 2019, 42.1% of children ages 3 through 5 used center-based CCEE while 25.2% used individual unpaid care.

The percent of children ages 3 through 5 who used other organizational CCEE increased from 4.3% in 2012 to 7.4% in 2019.

#### 100% 90% 80% <sup>></sup>ercentage of children 68.1% 66.8% 70% 60% 50% 43.7% 42.1% 40% 30% 25.2% 24.1% 20% 7.8% 7.4%\*\* 6.7% 6.6% 5.5% 10% 4.3% 0% 2012 2019 2012 2019 2012 2019 2012 2019 2012 2019 2012 2019 Children with at Center-based Individual, paid, Individual, paid, Individual, unpaid Other least one regular CCEE, not yet no prior prior relationship organizational CCEE provider kindergarten CCEE relationship

#### Exhibit 5. Percent of Children Ages 3 through 5 by Type of Care, by Year

Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

**Note:** Type of care is a derived construct using a variety of data were used to classify each arrangement into a type of care. These include information from the respondent about whether the care occurs at least 5 hours weekly, personal relationship with the provider prior to the establishment of an CCEE arrangement, child's age and whether or not the care was drop-in, single activity, or for regular elementary or middle schooling.

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hbs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hbs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a>

(See Appendix Tables 4-5a-4-5b)

## CCEE Participation by Type of Care in 2012 and 2019 by Child, Household, and Community Characteristics for Children under Age 3 and Children Ages 3 through 5

This section of the chartbook describes overall CCEE participation by child age and year and child, household, and community characteristics. The first table provides a summary of significant differences between 2012 and 2019 in the percentage of different demographic groups who participated in a particular type of care. The exhibits in the following sections describe these changes in more detail for children under age 3 and children ages 3 through 5. Characteristics explored are child race/ethnicity, household income, number of resident parents, parental work status, community poverty density, community urbanicity. The largest group of each characteristic was used as the reference group, with the remaining categories compared against the reference group.

The table on the next page indicates statistically significant differences between 2012 and 2019 in the percentage of children in different demographic groups who participated in a particular type of care. Blank cells indicate no significant difference between 2012 and 2019 data, orange cells indicate a significant change from 2012 to 2019, and arrows pointing up or down indicate an increase or decrease, respectively, from 2012 to 2019.

We find statistically significant differences in use of any regular care from 2012 to 2019 for only two groups: an increase for children ages 3 through 5 in moderate poverty density communities, and a decrease for children ages 3 through 5 in high poverty density communities.

In general, there were relatively few statistically significant differences in subcategories' participation in CCEE from 2012 to 2019. However, children under age 3 in six subcategories decreased their participation in individual paid CCEE with no prior relationship from 2012 to 2019. These six subcategories were quite varied, including children living with two parents, in rural areas, or in communities of high poverty. In addition, both children under age 3 and children ages 3 through 5 living in high poverty communities decreased their participation in individual paid CCEE, with or without a prior relationship, from 2012 to 2019.

By contrast, children ages 3 through 5 across eleven subcategories increased their participation in other organizational CCEE from 2012 to 2019. This type of regular care includes drop-in care, single activity programs, and before- and after-school care that takes place at least 5 hours weekly.

## Table 1. Summary of Statistically Significant Differences Between 2012 and 2019 by Type of Care

| Si                              | gnificance Testing       | Children with at<br>least one regular<br>CCEE provider |              | no           | ual, paid,<br>prior<br>onship | pi | Individual, paid,<br>prior<br>relationship |    | vidual,<br>paid | Center-based<br>CCEE, not yet<br>kindergarten |     | Other<br>organizational<br>CCEE |          |
|---------------------------------|--------------------------|--|--------------|--------------|-------------------------------|----|--|----|-----------------|---|-----|---------------------------------|----------|
|                                 |                          | <3   | 3-5          | <3           | 3-5                           | <3 | 3-5  | <3 | 3-5             | <3  | 3-5 | <3                              | 3-5      |
| ity                             | Hispanic                 |  |              |              |                               |    |  |    |                 |   |     |                                 | ↑        |
| Race/ethnicity                  | Non-Hispanic Black       |  |              |              |                               |    |  |    |                 |   |     |                                 |          |
| ce/e                            | Non-Hispanic White       |  |              |              |                               |    |  |    |                 |   |     |                                 |          |
| Ra                              | Other Race/Ethnicity     |  |              | $\downarrow$ |                               |    |  |    |                 |   |     |                                 | ↑        |
| σ                               | < 100% FPL               |  |              |              | $\downarrow$                  |    |  |    |                 |   |     |                                 | ↑        |
| Household<br>Income             | 100-199% FPL             |  |              |              |                               |    |  |    |                 |   | Ļ   | Î                               | ↑        |
| louse                           | 200-299% FPL             |  |              | $\downarrow$ |                               |    |  |    |                 |   |     |                                 |          |
| T                               | > 300% FPL               |  |              |              |                               |    |  |    |                 |   |     |                                 |          |
| old<br>re                       | One parent               |  |              |              |                               |    | Ļ  |    | <b>↑</b>        |   |     |                                 |          |
| Household<br>Structure          | Two parents              |  |              | $\downarrow$ |                               |    |  |    |                 |   |     |                                 | <b>↑</b> |
| Str                             | Other                    |  |              |              |                               |    |  |    |                 |   |     |                                 |          |
| al<br>ìent                      | No Parents Working       |  |              |              |                               |    | Ļ  |    |                 |   |     |                                 | <b>↑</b> |
| loyn                            | Some Parents Working     |  |              |              |                               |    |  |    |                 |   |     |                                 | ↑        |
| Parental<br>Employment          | All Parents Working      |  |              | $\downarrow$ |                               |    |  |    |                 |   |     | 1                               |          |
| y y<br>y                        | High Poverty Density     |  | $\downarrow$ | $\downarrow$ | Ļ                             | Ļ  | ↓  |    |                 |   |     | 1                               |          |
| Community<br>Poverty<br>Density | Moderate Poverty Density |  | ¢            |              |                               |    |  |    |                 |   |     |                                 | ¢        |
| ы<br>С<br>С                     | Low Poverty Density      |  |              |              |                               |    |  |    |                 |   |     |                                 |          |
|                                 | Rural                    |  |              | $\downarrow$ |                               |    |  |    |                 |   |     |                                 | ↑        |
| Community<br>Urbanicity         | Moderate Urban           |  |              |              |                               |    |  |    |                 |   |     |                                 | ↑        |
| Con<br>Urb                      | High Urban               |  |              |              |                               |    |  |    |                 |   |     |                                 | ¢        |

Note: Blank cells indicate no significant difference between 2012 and 2019 data, orange cells indicate a significant change from 2012 to 2019, and arrows pointing up or down indicate an increase or decrease, respectively, from 2012 to 2019.

## Children under age 3 CCEE Participation by Type of Care in 2012 and 2019 by Child, Household, and Community Characteristics

The exhibits in this section describe differences in the percentages of children who participate in CCEE across child and household characteristics for children under age 3 in the years 2012 and 2019. The characteristics include child's race/ethnicity, household income, number of resident parents, parental work status, community poverty density, and community urbanicity. Each exhibit indicates results of statistical significance testing between 2012 and 2019, which are also summarized in Table 1.

The text above each exhibit reports any statistically significant difference in the 2019 use of any regular CCEE between the largest category of characteristic and all remaining categories (e.g., non-Hispanic White children's use of regular CCEE in comparison to Hispanic children, Black non-Hispanic children, and children of Other Race/Ethnicities).

The largest categories for each characteristic are listed below:

Child's Race/Ethnicity: Non-Hispanic White Household Income: At least 300% of Federal Poverty Level Number of Resident Parents: Two Parents Parental Work Status: All Parents Working Community Poverty Density: Low Poverty Density Community Urbanicity: High Urban Density

Because the text above each exhibit reports only statistically significant differences in use of any regular CCEE between children in different 2019 categories, and the exhibits depict statistically significant differences between each 2019 estimate and the corresponding 2012 estimate, readers may find notable patterns in the exhibits that are not discussed in the text. Some of these are discussed in the <u>Findings</u> section at the start of the document.

In 2019, among children under age 3, a greater percentage of non-Hispanic Black children (57.7%) used at least one regular CCEE provider than non-Hispanic White children (49.3%). There was no difference between participation in regular CCEE between Hispanic children or non-Hispanic children of another race and non-Hispanic White children.

### Exhibit 6. Type of Care for Children Under Age 3 by Child Race/Ethnicity, by Year

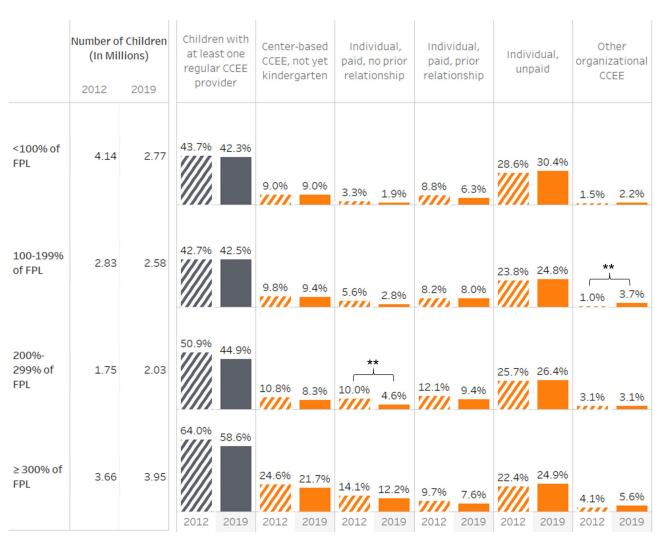
|                            | Number of<br>(In Mil |      | Children with at<br>least one<br>regular CCEE<br>provider | Center-based<br>CCEE, not yet<br>kindergarten | Individual, paid,<br>no prior<br>relationship | Individual,<br>paid, prior<br>relationship | Individual,<br>unpaid | Other<br>organizational<br>CCEE |
|----------------------------|----------------------|------|---|---|---|--|-----------------------|---------------------------------|
| Hispanic                   | 2.92                 | 2.80 | 40.9% 44.0%   | 8.9% 7.7%                                     | 4.1% 4.2%                                     | 11.2% 10.9%                                | 20.9% 24.9%           | 1.3% 2.2%                       |
| Non-<br>Hispanic<br>Black  | 1.65                 | 1.44 | 54.3% 57.7%   | 16.9% 17.1%                                   | 6.2% 5.2%                                     | 10.1% 10.3%                                | 27.7% 29.5%           | 2.2% 5.5%                       |
| Non-<br>Hispanic<br>White  | 6.60                 | 5.70 | 49.3%   | 15.6% 15.0%                                   | 10.3% 8.3%                                    | 8.5% 6.1%                                  | 26.1% 26.3%           | 3.1% 4.3%                       |
| Other<br>Race<br>Ethnicity | 1.22                 | 1.40 | 49.8%<br>44.7%  | 14.3% 14.4%<br>/////<br>2012 2019             | 7.1% 2.5%<br>2012 2019                        | 9.3% 5.0%<br>2012 2019                     | <b>28.0% 26.9%</b>    | 1.0% 4.1%<br>2012 2019          |

**Significance Testing:** \*\*\* < 0.01, \*\* < 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. **Note:** Child's race and ethnicity as reported by the respondent in two separate questions on race and Hispanic/Latino ethnicity. "Other Race Ethnicity" includes children reported as having multiple races or another race, as well as children whose race or ethnicity was not reported.

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a> (See Appendix Tables 6a-6b)

In 2019, among children under age 3, a higher percentage of children in households with income above 300% of the federal poverty level (FPL) participated in regular CCEE (58.6%) than children in households with income less than 100% of the FPL (42.3%), children in households with income between 100% and 199% of the FPL (42.5%), and children in households with income between 200% and 299% of the FPL (44.9%).



## Exhibit 7. Type of Care for Children Under Age 3 by Household Income, by Year

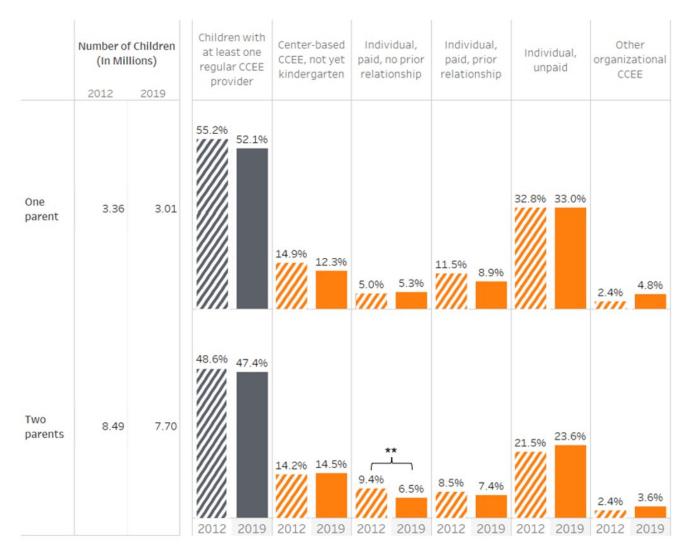
**Significance Testing:** \*\*\* < 0.01, \*\*  $\leq$  0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. **Note:** Household income is calculated as the ratio of the household's reported prior year income (2018 or 2011) to the prior year federal poverty threshold defined for that household's size and age composition.

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a> (See Appendix Tables 7a-7b)

In 2019, there was no statistically significant difference in the percentage of children under age 3 who participated in any regular CCEE whether the household had one resident parent or two.

## Exhibit 8. Type of Care for Children Under Age 3 by Number of Resident Parents in Household, by Year



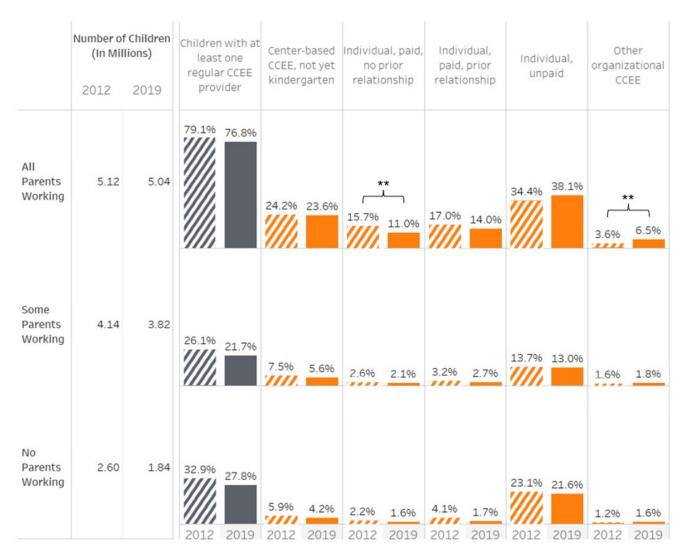
Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.</li>
Note: Number of household members who are parents of any child under age 13 in the child's household.
Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.
Citation: A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012

and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022

(See Appendix Tables 8a-8b)

In 2019, among children under age 3 in households with all parents working, a higher percentage (76.8%) used any regular CCEE, compared to children living in households with no parents working (27.8%) or children living in households with some parents working (21.7%).

## Exhibit 9. Type of Care for Children Under Age 3 by Parental Work Status, by Year



**Significance Testing:** \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

**Note:** Portion of parents in the household who reported any work, school, and training hours in the prior week. "All parents working" can describe a working parent in a one-parent household or two working parents in a two-parent household. Variable is undefined for households with zero parents or more than two parents.

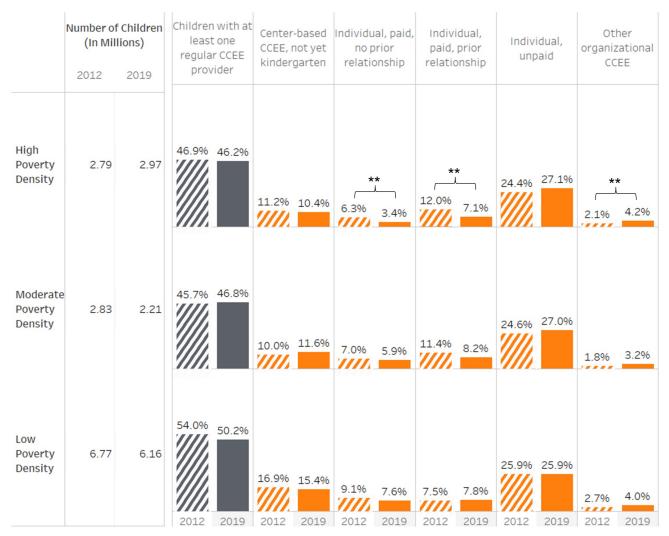
Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a>

(See Appendix Tables 9a-9b)

In 2019, there were no statistically significant differences in the percentage of children under age 3 who participated in regular CCEE in low poverty density communities (50.2%) compared to high poverty density (46.2%) or moderate poverty density communities (46.8%).

## Exhibit 10. Type of Care for Children Under Age 3 by Community Poverty Density, by Year



Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Note: Proportion of the population in a cluster of census tracts around the household with incomes below the Federal Poverty Level: low poverty density (< 13.9%); moderate poverty density (13.9 through 20%); high poverty density (>20%). Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a> (See Appendix Tables 10a-10b)

In 2019, there were no statistically significant differences in the percentage of children under age 3 who used any regular CCEE in high urban density communities (47.5%) compared with rural (45.7%) or moderate urban density (54.7%) communities.

|                              |                              | Year |                |                                       |                   |                             |        |                               |       |                           |       |                |         |                       |
|------------------------------|------------------------------|------|----------------|---------------------------------------|-------------------|-----------------------------|--------|-------------------------------|-------|---------------------------|-------|----------------|---------|-----------------------|
|                              | Number of<br>(In Mil<br>2012 |      | leas<br>regula | n with at<br>t one<br>r CCEE<br>/ider | Center<br>CCEE, I | -based<br>not yet<br>garten | nop    | ual, paid,<br>prior<br>onship | paid, | idual,<br>prior<br>onship |       | idual,<br>baid | organia | her<br>zational<br>EE |
| Rural                        | 1.28                         | 1.33 | 45.8%          | 45.7%                                 | 9.5%              | 10.5%                       | ,11.0% | 3.2%                          | 11.7% | 10.0%                     | 19.5% | 26.1%          | 1.3%    | 3.6%                  |
| Moderate<br>Urban<br>Density | 2.60                         | 1.90 | 52.0%          | 54.7%                                 | 16.7%             | 18.7%                       | 9.2%   | 8.8%                          | 9.7%  | 7.0%                      | 25.6% | 28.1%          | 1.7%    | 3.6%                  |

13.9% 12.6%

2019

2012

## Exhibit 11. Type of Care for Children Under Age 3 by Community Urbanicity, by Year

**Significance Testing:** \*\*\* < 0.01, \*\* < 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. **Note:** Proportion of the population in a cluster of census tracts around the household that is in an urban area: rural (< 30%); moderate-density urban (30 through 85%); high-density urban (> 85%).

7.1%

2012

6.0%

2019

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

50.8% 47.5%

2019

2012

High

Urban

Density

8.51

8.11

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a> (See Appendix Tables 11a-11b)

9.0%

2012

7.5%

2019 2012

26.0% 26.1%

2019

2.7%

2012

4.0%

2019

## Children Ages 3 through 5 CCEE Participation by Type of Care in 2012 and 2019 by Child, Household, and Community Characteristics

The exhibits in this section describe differences in the percentages of children who participate in CCEE across child and household characteristics for children ages 3 through 5 in the years 2012 and 2019. The characteristics include child's race/ethnicity, household income, number of resident parents, parental work status, community poverty density, and community urbanicity. Each exhibit indicates results of statistical significance testing between 2012 and 2019, which are also summarized in Table 1.

The text above each exhibit reports any statistically significant difference in the 2019 use of any regular CCEE between the largest category of characteristic and all remaining categories (e.g., non-Hispanic White children's use of regular CCEE in comparison to Hispanic children, Black non-Hispanic children, and children of Other Race/Ethnicities).

The largest categories for each characteristic are listed below:

Child's Race/Ethnicity: Non-Hispanic White Household Income: At least 300% of Federal Poverty Level Number of Resident Parents: Two Parents Parental Work Status: All Parents Working Community Poverty Density: Low Poverty Density Community Urbanicity: High Urban Density

Because the text above each exhibit reports only statistically significant differences in use of any regular CCEE between children in different 2019 categories, and the exhibits depict statistically significant differences between each 2019 estimate and the corresponding 2012 estimate, readers may find notable patterns in the exhibits that are not discussed in the text. Some of these are discussed in the <u>Findings</u> section at the start of the document.

In 2019, among children ages 3 through 5, a lower percentage of Hispanic children used any regular CCEE (60.1%) than non-Hispanic White children (70.9%).

## Exhibit 12. Type of Care for Children Ages 3 through 5 by Child Race/Ethnicity, by Year

|                            | regular CCEE |      | t<br>Center-based<br>CCEE, not yet<br>kindergarten |             |           | Individual,<br>unpaid  | Other<br>organizational<br>CCEE |                        |
|----------------------------|--------------|------|--|-------------|-----------|------------------------|---------------------------------|------------------------|
| Hispanic                   | 2.59         | 2.77 | 58.5% 60.1%  | 37.4% 32.4% | 3.6% 4.7% | 8.7% 9.7%              | 22.1% 22.1%                     | **<br>.2% 6.9%         |
| Non-<br>Hispanic<br>Black  | 1.46         | 1.44 | 72.5% 70.2%  | 45.6% 41.7% | 4.9% 3.0% | 7.9% 8.0%              | 28.3% <sup>32.1%</sup>          | 4.6% 5.6%              |
| Non-<br>Hispanic<br>White  | 5.56         | 5.37 | 69.5% 70.9%  | 47.1% 47.1% | 8.2% 6.8% | 7.2% 5.3%              | 23.9% 24.5%                     | 4.9% 7.7%              |
| Other<br>Race<br>Ethnicity | 0.95         | 1.24 | 64.2% 71.2%  | 38.5% 42.2% | 9.5% 4.6% | 8.4% 3.8%<br>2012 2019 | 23.8% 27.3%                     | 2.8% 9.7%<br>2012 2019 |

**Significance Testing:** \*\*\* < 0.01, \*\* < 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. **Note:** Child's race and ethnicity as reported by the respondent in two separate questions on race and Hispanic/Latino ethnicity. "Other Race Ethnicity" includes children reported as having multiple races or another race, as well as children whose race or ethnicity was not reported.

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a> (See Appendix Tables 12a-12b)

In 2019, among children ages 3 through 5, the percentage who used any regular CCEE was higher for children in households with income above 300% of the FPL (81.5%) than children in households with income less than 100% of the FPL (58.3%), children in households with income between 100% and 199% of the FPL (60.3%), and children in households with income between 200% and 299% of the FPL (65.1%).

|                     |                     | i cai |   |  |   |  |                          |                                 |
|---------------------|---------------------|-------|---|--|---|--|--------------------------|---------------------------------|
|                     | Number o<br>(In Mil |       | Children with<br>at least one<br>regular CCEE<br>provider | Center-based<br>CCEE, not yet<br>kindergarten  | Individual,<br>paid, no prior<br>relationship | Individual,<br>paid, prior<br>relationship | Individual,<br>unpaid    | Other<br>organizational<br>CCEE |
| <100% of<br>FPL     | 3.14                | 2.58  | 57.8% 58.3%   | 33.2% 31.3%  | <b>**</b><br>4.0% <u>1.7%</u>                 | 7.0% 4.8%                                  | 25.5% 28.5%              | **<br>3.3% 6.6%                 |
| 100-199%<br>of FPL  | 2.59                | 2.56  | 62.4% 60.3%   | 40.0%<br>32.7%   | 5.2% 3.2%                                     | 8.8% 6.4%                                  | 25.2% 27.3%              | **<br>3.1% 5.7%                 |
| 200%-299%<br>of FPL | 1.48                | 1.87  | 64.2% 65.1%   | 41.5% 38.2%  | 5.2% 4.3%                                     | 10.4% 6.9%                                 | 25.0% 25.6%              | 4.1% 8.4%                       |
| ≥ 300% of<br>FPL    | 3.33                | 3.80  | 2012 2019   | 57.6% 57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57.6%<br>57. | 11.1% 10.3%<br>2012 2019                      | 6.6% 7.9%<br>2012 2019                     | 21.4% 21.3%<br>2012 2019 | 6.2% 8.7%<br>2012 2019          |

#### Exhibit 13. Type of Care for Children Ages 3 through 5 by Household Income, by Year

Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Note: Ratio of the household's prior year income (2018 or 2011) to the prior year federal poverty threshold defined for that household's size and age composition.

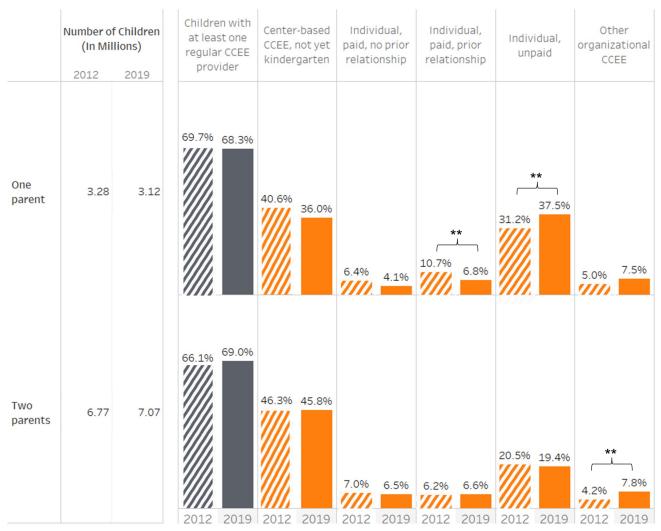
Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

Citation: A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023), Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118. Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022

(See Appendix Tables 13a-13b)

In 2019, there was no statistically significant difference between the percentage of children ages 3 through 5 who used any regular CCEE in households with one parent versus two parents.

## Exhibit 14. Type of Care for Children Ages 3 through 5 by Household Number of Resident Parents, by Year



**Significance Testing:** \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. **Note:** Number of household members who are parents of any child under age 13 in the child's household.

**Source**: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1. **Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022 (See Appendix Tables 14a-14b) In 2019, among children ages 3 through 5 living in households with all parents working, a higher percentage participated in regular CCEE (83.0%) compared to children living in households with some parents working (53.1%) or children living in households with no parents working (49.6%).

|                            | Number of<br>(In Mil | lions) | regular CCEE |       | Center<br>CCEE, I | Center-based I<br>CCEE, not yet<br>kindergarten |       | al, paid,<br>prior<br>onship | Indivi<br>paid,<br>relatio | prior | Indiv<br>unp | idual,<br>baid | organiz | her<br>zational<br>EE |
|----------------------------|----------------------|--------|--------------|-------|-------------------|---|-------|------------------------------|----------------------------|-------|--------------|----------------|---------|-----------------------|
| All<br>Parents<br>Working  | 4.96                 | 5.57   | -            | 83.0% | 52.2%             | 51.4%   | 11.3% | 9.4%                         | 11.8%                      | 10.2% | 32.1%        | 30.8%          | 6.496   | 8.5%                  |
| Some<br>Parents<br>Working | 3.31                 | 3.08   | 52.0%        | 53.1% | 39.6%             | 36.0%   | 3.1%  | 1.5%                         | 3.1%                       | 2.8%  | 14.196       | 14.9%          | 2.6%    | *<br>7.0%             |
| No<br>Parents<br>Working   | 1.78                 | 1.62   | 50.5%        | 49.6% | 31.7%             | 26.1%   | 1.3%  | 1.3%                         | 4.6%                       | *     | 19.7%        | 24.3%          | 2.4%    | *<br>6.3%             |

## Exhibit 15. Type of Care for Children Ages 3 through 5 by Parental Work Status, by Year

**Significance Testing:** \*\*\* < 0.01, \*\* < 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. **Note:** Portion of parents in the household who reported any work, school, and training hours in the prior week. "All parents working" can describe a working parent in a one-parent household or two working parents in a two-parent household. Variable is undefined for households with zero parents or more than two parents.

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a>

(See Appendix Tables 15a-15b)

In 2019, among children ages 3 through 5 living in households in low poverty density, a higher percentage participated in regular CCEE (71.8%) compared to children living in households in high poverty density communities (58.1%).

## Exhibit 16. Type of Care for Children Ages 3 through 5 by Community Poverty Density, by Year

|                                | Number o<br>(In Mil |      | Children with at<br>least one<br>regular CCEE<br>provider | Center-based<br>CCEE, not yet<br>kindergarten | Individual, paid,<br>no prior<br>relationship | Individual,<br>paid, prior<br>relationship | Individual,<br>unpaid | Other<br>organizational<br>CCEE |
|--------------------------------|---------------------|------|---|---|---|--|-----------------------|---------------------------------|
| High<br>Poverty<br>Density     | 2.36                | 2.46 | **<br>64.4%<br>58.1%                                      | 34.7%<br>30.7%                                | **<br>8.1%<br>3.4%                            | 9.6% 4.7%                                  | 28.2% 27.0%           | 4.2% 5.3%                       |
| Moderate<br>Poverty<br>Density | 2.36                | 2.45 | 62.0%   | 37.9% 39.4%                                   | 5.6% 4.8%                                     | 9.6% 9.5%                                  | 25.8% 26.5%           | **<br>9.9%                      |
| Low<br>Poverty<br>Density      | 5.84                | 5.91 | 69.6% 71.8%   | 49.8% 47.9%                                   | 6.6% 6.7%<br>2012 2019                        | 6.3% 6.2%<br>2012 2019                     | 21.7% 23.9%           | <b>4.7% 7.3%</b><br>2012 2019   |

Significance Testing: \*\*\* < 0.01, \*\* ≤ 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Note: Proportion of the population in a cluster of census tracts around the household with incomes below the Federal Poverty Level: low poverty density (< 13.9%); moderate poverty density (13.9 through 20%); high poverty density (>20%). Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a> (See Appendix Tables 16a-16b)

In 2019, there was no statistically significant difference between the percentage of children ages 3 through 5 who used any regular CCEE and lived in households in rural, moderate urban density, or high urban density communities.

|                              |  | by Ye | ar   |              | -   |  | -                     | -                                   |
|------------------------------|--|-------|--|--------------|---|--|-----------------------|-------------------------------------|
|                              | Number of Children<br>(In Millions)<br>2012 2019 |       | Children with a<br>least one<br>regular CCEE<br>provider | Center-based | Individual, paid,<br>no prior<br>relationship | Individual,<br>paid, prior<br>relationship | Individual,<br>unpaid | Other<br>organizational<br>CCEE     |
| Rural                        | 1.90   | 1.30  | 67.4% 66.49  | 44.1%        | 9.6% 6.1%                                     | 8.7% 6.4%                                  | 27.0% 28.3%           | **<br>3.4%                          |
| Moderate<br>Urban<br>Density | 2.18   | 1.89  | 65.5%<br>65.5%   | 43.4% 44.9%  | 7.0% 5.5%                                     | 8.2% 6.8%                                  | 23.5%                 | 4.0%                                |
| High<br>Urban<br>Density     | 7.28   | 7.63  | 67.0% 67.0%  | 43.8% 42.3%  | 6.2% 5.4%<br>2012 2019                        | 7.5% 6.6%<br>2012 2019                     | <b>23.8% 23.8%</b>    | <b>**</b><br>4.5% 6.4%<br>2012 2019 |

## Exhibit 17. Type of Care for Children Ages 3 through 5 by Community Urbanicity, by Year

**Significance Testing:** \*\*\* < 0.01, \*\* < 0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. **Note:** Proportion of the population in a cluster of census tracts around the household that is in an urban area: rural (< 30%); moderate-density urban (30 through 85%); high-density urban (> 85%).

Source: 2012 and 2019 NSECE Household survey, children not yet 5 as of prior September 1.

**Citation:** A R Datta, Z Gebhardt, K Piazza, C Zapata-Gietl (2023). Participation in Child Care and Early Education in 2012 and 2019: Counts and Characteristics. OPRE Report No. 2023-118, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <a href="https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022">https://www.acf.hhs.gov/opre/project/national-survey-early-care-and-education-2019-2017-2022</a> (See Appendix Tables 17a-17b)

## References

National Survey of Early Care and Education Project Team. (2013). National Survey of Early Care and Education: Summary Data Collection and Sampling Methodology. OPRE Report #2013-46, Washington DC: Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at:

https://www.acf.hhs.gov/sites/default/files/documents/opre/nsece\_summarymethodology\_toopre\_102913.pdf

National Survey of Early Care and Education Project Team. (2022). 2019 National Survey of Early Care and Education Data Collection and Sampling Methodology Report. OPRE Report 2022-118, Washington DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Available at: <u>https://www.acf.hhs.gov/opre/report/2019-national-survey-earlycare-and-education-data-collection-and-sampling-methodology</u>

## **Useful Links**

#### NSECE Resources

https://www.childandfamilydataarchive.org/cfda/archives/CFDA/studies/37941

### Questionnaires

2012

https://www.acf.hhs.gov/opre/report/household-questionnaire-revised

2019

https://www.acf.hhs.gov/opre/report/national-survey-early-care-and-education-2019household-questionnaire

2012/2019 NSECE Quick Tabulation Data File and Documentation for Household <u>https://www.childandfamilydataarchive.org/cfda/archives/CFDA/studies/37941</u>

#### 2019 NSECE Public Use User's Guide for Household

https://www.childandfamilydataarchive.org/cfda/archives/CFDA/studies/37941/datadocum entation

Questions about the NSECE data

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#### Disclaimer

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## Appendix I. Detailed Tables

## Table 1a.Percent and Number of Children in Any Regular Care by Age Group,2012

|  | CI         | hildren Und    | der Age 3 |            | Children Ages 3 through 5 |                |        |            |  |  |
|--|------------|----------------|-----------|------------|---------------------------|----------------|--------|------------|--|--|
|  | Count      | SE of<br>Count | Col %     | SE of<br>% | Count                     | SE of<br>Count | Col %  | SE of<br>% |  |  |
| All Children                                     | 12,400,000 | 436,000        | 100.0%    | 0.00%      | 10,600,000                | 340,000        | 100.0% | 0.00%      |  |  |
| Children with at least one regular CCEE provider | 6,260,000  | 281,000        | 50.5%     | 1.25%      | 7,040,000                 | 256,000        | 66.8%  | 1.23%      |  |  |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Source: 2012 and 2019 NSECE Household Survey

## Table 1b.Percent and Number of Children in Any Regular Care by Age Group,2019

|  | Ch         | ildren Und     | ler Age 3 |            | Children Ages 3 through 5 |                |        |            |  |
|--|------------|----------------|-----------|------------|---------------------------|----------------|--------|------------|--|
|  | Count      | SE of<br>Count | Col %     | SE of<br>% | Count                     | SE of<br>Count | Col %  | SE of<br>% |  |
| All Children                                     | 11,300,000 | 505,000        | 100.0%    | 0.00%      | 10,800,000                | 474,000        | 100.0% | 0.00%      |  |
| Children with at least one regular CCEE provider | 5,500,000  | 279,000        | 48.5%     | 1.44%      | 7,370,000                 | 362,000        | 68.1%  | 1.30%      |  |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Source: 2012 and 2019 NSECE Household Survey

## Table 2/3a.Percent and Number of Children Under Age 3 by Type of Care (TOC),<br/>2012

|  | Count            | SE of Count          | Col %               | SE of Col % |
|--|------------------|----------------------|---------------------|-------------|
| All Children                                     | 12,400,000       | 436,000              | 100.0%              | 0.00%       |
| Children with at least one regular CCEE provider | 6,260,000        | 281,000              | 50.5%               | 1.25%       |
| Children with at least one provider in eac       | h TOC (All types | of care are for regu | lar providers only) | ):          |
| 1. Individual, paid, no prior relationship       | 988,000**        | 96,900               | 8.0%                | 0.69%       |
| 2. Individual, paid, prior relationship          | 1,170,000**      | 98,400               | 9.4%                | 0.71%       |
| 3. Individual, unpaid                            | 3,130,000        | 169,000              | 25.2%               | 1.11%       |
| 4. Center-based CCEE                             | 1,740,000        | 147,000              | 14.1%               | 1.01%       |
| 5. Other organizational CCEE                     | 294,000**        | 48,600               | 2.4%**              | 0.39%       |

Significance Testing: \*\*\* < 0.01, \*\* <0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Source: 2012 and 2019 NSECE Household Survey

## Table 2/3b. Percent and Number of Children Under Age 3 by Type of Care, 2019

|   | Count      | SE of Count | Col %  | SE of Col % |
|---|------------|-------------|--------|-------------|
| All Children  | 11,300,000 | 505,000     | 100.0% | 0.00%       |
| Children with at least one regular CCEE provider  | 5,500,000  | 279,000     | 48.5%  | 1.44%       |
| Children with at least one provider in each TOC (All types of care are for regular providers only): |            |             |        |             |
| 1. Individual, paid, no prior relationship  | 700,000**  | 87,200      | 6.2%   | 0.72%       |
| 2. Individual, paid, prior relationship   | 870,000**  | 84,600      | 7.7%   | 0.67%       |
| 3. Individual, unpaid   | 3,000,000  | 187,000     | 26.5%  | 1.24%       |
| 4. Center-based CCEE  | 1,510,000  | 139,000     | 13.4%  | 1.03%       |
| 5. Other organizational CCEE  | 442,000**  | 56,300      | 3.9%** | 0.49%       |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Source: 2012 and 2019 NSECE Household Survey

# Table 4/5a.Percent and Number of Children Ages 3 through 5 by Type of Care,2012

|  | Count             | SE of Count          | Col %               | SE of Col % |
|--|-------------------|----------------------|---------------------|-------------|
| All Children                                     | 10,600,000        | 340,000              | 100.0%              | 0.00%       |
| Children with at least one regular CCEE provider | 7,040,000         | 256,000              | 66.8%               | 1.23%       |
| Children with at least one provider in ea        | ch TOC (All types | of care are for regu | lar providers only) | ):          |
| 1. Individual, paid, no prior relationship       | 709,000           | 64,100               | 6.7%                | 0.58%       |
| 2. Individual, paid, prior relationship          | 821,000           | 69,700               | 7.8%                | 0.62%       |
| 3. Individual, unpaid                            | 2,540,000         | 132,000              | 24.1%               | 1.09%       |
| 4. Center-based CCEE                             | 4,620,000         | 202,000              | 43.7%               | 1.33%       |
| 5. Other organizational CCEE                     | 451,000**         | 57,800               | 4.3%**              | 0.51%       |

Significance Testing: \*\*\* < 0.01, \*\* <0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE. Source: 2012 and 2019 NSECE Household Survey

# Table 4/5b.Percent and Number of Children Ages 3 through 5 by Type of Care,2019

|  | Count             | SE of Count          | Col %               | SE of Col % |
|--|-------------------|----------------------|---------------------|-------------|
| All Children                                     | 10,800,000        | 474,000              | 100.0%              | 0.00%       |
| Children with at least one regular CCEE provider | 7,370,000         | 362,000              | 68.1%               | 1.30%       |
| Children with at least one provider in ea        | ch TOC (All types | of care are for regu | llar providers only | ):          |
| 1. Individual, paid, no prior relationship       | 596,000           | 75,600               | 5.5%                | 0.66%       |
| 2. Individual, paid, prior relationship          | 716,000           | 79,900               | 6.6%                | 0.64%       |
| 3. Individual, unpaid                            | 2,730,000         | 169,000              | 25.2%               | 1.20%       |
| 4. Center-based CCEE                             | 4,550,000         | 264,000              | 42.1%               | 1.45%       |
| 5. Other organizational CCEE                     | 806,000**         | 87,900               | 7.4%**              | 0.71%       |

#### Table 6a. Percent and Number of Children Under Age 3 by Race/Ethnicity by Type of Care, 2012

|   |             | White          |             |                |              | Blac           | ٢        |                |             | Hispar         | nic        |                | Oth       | ner Race/I     | Ethnicity |                |
|---|-------------|----------------|-------------|----------------|--------------|----------------|----------|----------------|-------------|----------------|------------|----------------|-----------|----------------|-----------|----------------|
|   | Count       | SE of<br>Count | Col %       | SE of<br>Col % | Count        | SE of<br>Count | Col %    | SE of<br>Col % | Count       | SE of<br>Count | Col %      | SE of<br>Col % | Count     | SE of<br>Count | Col %     | SE of<br>Col % |
| All Children  | 6,600,000   | 321,000        | 100.0%      | 0.00%          | 1,650,000    | 136,000        | 100.0%   | 0.00%          | 2,920,000   | 176,000        | 100.0%     | 0.00%          | 1,220,000 | 116,000        | 100.0%    | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 3,560,000** | 212,000        | 53.9%       | 1.77%          | 894,000      | 94,300         | 54.3%    | 2.95%          | 1,200,000   | 93,500         | 40.9%      | 1.76%          | 610,000   | 75,000         | 49.8%     | 3.88%          |
|   |             | (              | Children wi | th at leas     | t one provid | er in each     | TOC (All | types of       | care are fo | r regular p    | roviders o | only):         |           |                |           |                |
| Individual,<br>paid, no prior<br>relationship             | 678,000     | 82,800         | 10.3%       | 1.10%          | 103,000      | 28,800         | 6.2%     | 1.62%          | 121,000     | 20,400         | 4.1%       | 0.68%          | 86,400    | 26,000         | 7.1%**    | 2.04%          |
| Individual,<br>paid, prior<br>relationship                | 560,000**   | 74,200         | 8.5%        | 1.03%          | 167,000      | 36,900         | 10.1%    | 2.03%          | 327,000     | 50,100         | 11.2%      | 1.47%          | 113,000   | 24,400         | 9.3%      | 2.00%          |
| Individual,<br>unpaid                                     | 1,720,000   | 133,000        | 26.1%       | 1.62%          | 456,000      | 53,900         | 27.7%    | 2.87%          | 611,000     | 60,800         | 20.9%      | 1.64%          | 342,000   | 56,900         | 28.0%     | 3.93%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 1,030,000   | 116,000        | 15.6%       | 1.50%          | 278,000      | 54,600         | 16.9%    | 2.72%          | 261,000     | 37,700         | 8.9%       | 1.21%          | 176,000   | 43,900         | 14.3%     | 3.19%          |
| Other<br>organizational<br>CCEE                           | 207,000     | 43,800         | 3.1%        | 0.65%          | 36,300       | 12,000         | 2.2%     | 0.71%          | 38,100      | 12,900         | 1.3%       | 0.44%          | 11,700    | 6,080          | 1.0%      | 0.50%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

#### Table 6b. Percent and Number of Children Under Age 3 Race/Ethnicity by Type of Care, 2019

|   |             | White          | )            |                |            | Blac           | k        |                |             | Hispar         | nic        |                | Oth       | ner Race/I     | Ethnicity |                |
|---|-------------|----------------|--------------|----------------|------------|----------------|----------|----------------|-------------|----------------|------------|----------------|-----------|----------------|-----------|----------------|
|   | Count       | SE of<br>Count | Col %        | SE of<br>Col % | Count      | SE of<br>Count | Col %    | SE of<br>Col % | Count       | SE of<br>Count | Col %      | SE of<br>Col % | Count     | SE of<br>Count | Col %     | SE of<br>Col % |
| All Children  | 5,700,000   | 361,000        | 100.0%       | 0.00%          | 1,440,000  | 146,000        | 100.0%   | 0.00%          | 2,800,000   | 190,000        | 100.0%     | 0.00%          | 1,400,000 | 141,000        | 100.0%    | 0.00%          |
| Children with at<br>least one<br>regular CCEE<br>provider | 2,810,000** | 212,000        | 49.3%        | 2.06%          | 828,000    | 93,400         | 57.7%    | 2.97%          | 1,230,000   | 106,000        | 44.0%      | 2.48%          | 626,000   | 74,300         | 44.7%     | 3.87%          |
|   |             | C              | hildren with | n at least     | one provid | er in each     | TOC (All | types of       | care are fo | r regular p    | roviders o | only):         |           |                |           |                |
| Individual, paid,<br>no prior<br>relationship             | 475,000     | 75,500         | 8.3%         | 1.18%          | 74,400     | 25,800         | 5.2%     | 1.67%          | 116,000     | 26,600         | 4.2%       | 0.93%          | 34,900    | 13,000         | 2.5%**    | 0.94%          |
| Individual, paid,<br>prior<br>relationship                | 348,000**   | 53,000         | 6.1%         | 0.86%          | 148,000    | 36,400         | 10.3%    | 2.19%          | 304,000     | 48,900         | 10.9%      | 1.47%          | 70,200    | 21,300         | 5.0%      | 1.53%          |
| Individual,<br>unpaid                                     | 1,500,000   | 141,000        | 26.3%        | 1.84%          | 423,000    | 56,100         | 29.5%    | 2.73%          | 697,000     | 75,000         | 24.9%      | 2.20%          | 378,000   | 58,600         | 26.9%     | 3.17%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 853,000     | 110,000        | 15.0%        | 1.57%          | 245,000    | 42,000         | 17.1%    | 2.35%          | 215,000     | 35,600         | 7.7%       | 1.18%          | 202,000   | 37,900         | 14.4%     | 2.52%          |
| Other<br>organizational<br>CCEE                           | 243,000     | 40,900         | 4.3%         | 0.70%          | 79,200     | 24,800         | 5.5%     | 1.63%          | 61,200      | 17,000         | 2.2%       | 0.61%          | 58,200    | 27,200         | 4.1%      | 1.91%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

#### Table 7a. Percent and Number of Children Under Age 3 Household Income by Type of Care, 2012

|  | Less than <sup>2</sup> | 100 % of ti<br>leve |            | poverty        | 100 to 199  | 9 % of the<br>leve |            | overty         | 200 to 299     | 9 % of the<br>leve |             | overty         | 300 % a   | nd higher<br>poverty |        | deral          |
|--|------------------------|---------------------|------------|----------------|-------------|--------------------|------------|----------------|----------------|--------------------|-------------|----------------|-----------|----------------------|--------|----------------|
|  | Count                  | SE of<br>Count      | Col %      | SE of<br>Col % | Count       | SE of<br>Count     | Col %      | SE of<br>Col % | Count          | SE of<br>Count     | Col %       | SE of<br>Col % | Count     | SE of<br>Count       | Col %  | SE of<br>Col % |
| All Children   | 4,140,000**            | 198,000             | 100.0%     | 0.00%          | 2,830,000   | 169,000            | 100.0%     | 0.00%          | 1,750,000      | 120,000            | 100.0%      | 0.00%          | 3,660,000 | 256,000              | 100.0% | 0.00%          |
| Children with at least<br>one regular CCEE<br>provider | 1,810,000**            | 127,000             | 43.7%      | 1.90%          | 1,210,000   | 98,400             | 42.7%      | 2.49%          | 891,000        | 84,700             | 50.9%       | 3.53%          | 2,340,000 | 185,000              | 64.0%  | 2.22%          |
|  |                        |                     | Children w | ith at least   | one provide | r in each T        | OC (All ty | pes of c       | are are for re | egular prov        | viders only | ):             |           |                      |        |                |
| Individual, paid, no prior relationship                | 138,000**              | 25,700              | 3.3%       | 0.61%          | 158,000     | 32,500**           | 5.6%       | 1.10%          | 174,000        | 37,400             | 10.0%**     | 2.01%          | 518,000   | 72,400               | 14.1%  | 1.73%          |
| Individual, paid, prior relationship                   | 365,000**              | 46,700              | 8.8%       | 1.01%          | 233,000     | 39,400             | 8.2%       | 1.30%          | 212,000        | 48,100             | 12.1%       | 2.56%          | 356,000   | 59,700               | 9.7%   | 1.58%          |
| Individual, unpaid                                     | 1,180,000**            | 97,500              | 28.6%      | 1.81%          | 675,000     | 76,400             | 23.8%      | 2.21%          | 450,000        | 58,000             | 25.7%       | 2.95%          | 820,000   | 89,400               | 22.4%  | 2.14%          |
| Center-based<br>CCEE, not yet<br>kindergarten          | 375,000                | 61,900              | 9.0%       | 1.38%          | 278,000     | 44,000             | 9.8%       | 1.55%          | 189,000        | 33,500             | 10.8%       | 1.83%          | 901,000   | 109,000              | 24.6%  | 2.12%          |
| Other organizational CCEE                              | 62,000                 | 17,400              | 1.5%       | 0.42%          | 27,400      | 9,180**            | 1.0%**     | 0.32%          | 53,900         | 21,700             | 3.1%        | 1.22%          | 150,000   | 35,000               | 4.1%   | 0.90%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

#### Table 7b. Percent and Number of Children Under Age 3 Household Income by Type of Care, 2019

|   | Less than 1 | 100 % of th<br>leve |          | overty         | 100 to 19    | 9 % of the<br>leve |           | overty         | 200 to 299    | 9 % of the<br>leve |           | overty         | 300 % a   | nd higher<br>poverty |        | deral          |
|---|-------------|---------------------|----------|----------------|--------------|--------------------|-----------|----------------|---------------|--------------------|-----------|----------------|-----------|----------------------|--------|----------------|
|   | Count       | SE of<br>Count      | Col %    | SE of<br>Col % | Count        | SE of<br>Count     | Col %     | SE of<br>Col % | Count         | SE of<br>Count     | Col %     | SE of<br>Col % | Count     | SE of<br>Count       | Col %  | SE of<br>Col % |
| All Children  | 2,770,000** | 180,000             | 100.0%   | 0.00%          | 2,580,000    | 185,000            | 100.0%    | 0.00%          | 2,030,000     | 162,000            | 100.0%    | 0.00%          | 3,950,000 | 282,000              | 100.0% | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 1,180,000** | 100,000             | 42.3%    | 2.27%          | 1,100,000    | 114,000            | 42.5%     | 3.31%          | 913,000       | 95,700             | 44.9%     | 3.41%          | 2,310,000 | 181,000              | 58.6%  | 2.36%          |
|   |             |                     | Children | with at le     | ast one prov | /ider in eac       | ch TOC (A | II types       | of care are f | or regular         | providers | only):         |           |                      |        |                |
| Individual,<br>paid, no prior<br>relationship             | 52,600**    | 16,700              | 1.9%     | 0.59%          | 72,000       | 22,400             | 2.8%      | 0.87%          | 94,300        | 22,500             | 4.6%**    | 1.08%          | 481,000   | 77,400               | 12.2%  | 1.70%          |
| Individual,<br>paid, prior<br>relationship                | 175,000**   | 30,700              | 6.3%     | 1.02%          | 206,000      | 32,500             | 8.0%      | 1.16%          | 190,000       | 42,100             | 9.4%      | 1.96%          | 299,000   | 51,900               | 7.6%   | 1.29%          |
| Individual,<br>unpaid                                     | 843,000**   | 83,500              | 30.4%    | 2.13%          | 640,000      | 93,600             | 24.8%     | 3.02%          | 536,000       | 67,800             | 26.4%     | 2.59%          | 981,000   | 105,000              | 24.9%  | 2.05%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 250,000     | 39,200              | 9.0%     | 1.30%          | 242,000      | 45,400             | 9.4%      | 1.68%          | 168,000       | 43,100             | 8.3%      | 1.99%          | 855,000   | 108,000              | 21.7%  | 2.11%          |
| Other<br>organizational<br>CCEE                           | 61,900      | 15,500              | 2.2%     | 0.55%          | 94,300       | 22,900             | 3.7%**    | 0.88%          | 63,000        | 17,800             | 3.1%      | 0.89%          | 223,000   | 45,700               | 5.6%   | 1.11%          |

#### Table 8a. Percent and Number of Children Under Age 3 Household Resident Parents by Type of Care, 2012

|  |           | One p          | arent            |                |                | Two pa         | rents         |                | More th | an two par     | ents or unk | nown           |
|--|-----------|----------------|------------------|----------------|----------------|----------------|---------------|----------------|---------|----------------|-------------|----------------|
|  | Count     | SE of<br>Count | Col %            | SE of<br>Col % | Count          | SE of<br>Count | Col %         | SE of<br>Col % | Count   | SE of<br>Count | Col %       | SE of<br>Col % |
| All Children                                     | 3,370,000 | 185,000        | 100.0%           | 0.00%          | 8,490,000      | 370,000        | 100.0%        | 0.00%          | 533,000 | 61,000         | 100.0%      | 0.00%          |
| Children with at least one regular CCEE provider | 1,860,000 | 135,000        | 55.2%            | 2.22%          | 4,130,000      | 238,000        | 48.6%         | 1.58%          | 268,000 | 46,800         | 50.2%       | 5.97%          |
|  | Cł        | nildren with a | at least one pro | ovider in eac  | ch TOC (All ty | oes of care a  | are for regul | ar providers   | only):  |                |             |                |
| Individual, paid, no prior relationship          | 168,000   | 26,400         | 5.0%             | 0.75%          | 800,000**      | 94,000         | 9.4%**        | 0.95%          | 19,600  | 8,520          | 3.7%        | 1.64%          |
| Individual, paid, prior<br>relationship          | 388,000   | 52,000         | 11.5%            | 1.41%          | 725,000        | 81,400         | 8.5%          | 0.85%          | 53,400  | 17,200         | 10.0%       | 3.08%          |
| Individual, unpaid                               | 1,100,000 | 92,700         | 32.8%            | 2.16%          | 1,820,000      | 128,000        | 21.5%         | 1.21%          | 201,000 | 44,300         | 37.8%       | 6.00%          |
| Center-based CCEE, not yet kindergarten          | 501,000   | 77,000         | 14.9%            | 1.97%          | 1,200,000      | 116,000        | 14.2%         | 1.17%          | 37,200  | 11,100         | 7.0%        | 2.12%          |
| Other organizational CCEE                        | 80,400    | 24,400         | 2.4%             | 0.71%          | 201,000        | 39,200         | 2.4%          | 0.45%          | 12,400  | 7,410          | 2.3%        | 1.37%          |

Significance Testing: \*\*\* < 0.01, \*\* <0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

#### Table 8b. Percent and Number of Children Under Age 3 Household Resident Parents by Type of Care, 2019

|  |           | One p          | arent           |                |                 | Two par        | ents         |                | More th | nan two pare   | ents or unk | nown           |
|--|-----------|----------------|-----------------|----------------|-----------------|----------------|--------------|----------------|---------|----------------|-------------|----------------|
|  | Count     | SE of<br>Count | Col %           | SE of<br>Col % | Count           | SE of<br>Count | Col %        | SE of<br>Col % | Count   | SE of<br>Count | Col %       | SE of<br>Col % |
| All Children                                     | 3,010,000 | 194,000        | 100.0%          | 0.00%          | 7,700,000       | 379,000        | 100.0%       | 0.00%          | 636,000 | 100,000        | 100.0%      | 0.00%          |
| Children with at least one regular CCEE provider | 1,560,000 | 118,000        | 52.1%           | 2.56%          | 3,650,000       | 215,000        | 47.4%        | 1.72%          | 287,000 | 45,500         | 45.1%       | 6.13%          |
|  | Ch        | ildren with a  | t least one pro | ovider in eac  | ch TOC (All typ | es of care a   | e for regula | ar providers   | only):  |                |             |                |
| Individual, paid, no prior relationship          | 160,000   | 37,200         | 5.3%            | 1.17%          | 503,000**       | 71,000         | 6.5%**       | 0.87%          | 37,500  | 16,600         | 5.9%        | 2.60%          |
| Individual, paid, prior<br>relationship          | 268,000   | 41,700         | 8.9%            | 1.27%          | 571,000         | 66,700         | 7.4%         | 0.82%          | 30,900  | 15,100         | 4.9%        | 2.38%          |
| Individual, unpaid                               | 991,000   | 86,900         | 33.0%           | 2.37%          | 1,820,000       | 147,000        | 23.6%        | 1.51%          | 190,000 | 38,600         | 29.8%       | 5.16%          |
| Center-based CCEE, not yet kindergarten          | 370,000   | 57,000         | 12.3%           | 1.76%          | 1,110,000       | 117,000        | 14.5%        | 1.34%          | 32,100  | 16,100         | 5.1%        | 2.54%          |
| Other organizational CCEE                        | 146,000   | 36,600         | 4.8%            | 1.19%          | 279,000         | 42,400         | 3.6%         | 0.54%          | 17,700  | 9,540          | 2.8%        | 1.52%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

#### Table 9a. Percent and Number of Children Under Age 3 Parental Work Status by Type of Care, 2012

|  | A         | II parents     | working     |                | One wo       | rking, one<br>parer |           | rking          | No              | parents v      | vorking   |                | Zero pa | arents or<br>pare |        | n two          |
|--|-----------|----------------|-------------|----------------|--------------|---------------------|-----------|----------------|-----------------|----------------|-----------|----------------|---------|-------------------|--------|----------------|
|  | Count     | SE of<br>Count | Col %       | SE of<br>Col % | Count        | SE of<br>Count      | Col %     | SE of<br>Col % | Count           | SE of<br>Count | Col %     | SE of<br>Col % | Count   | SE of<br>Count    | Col %  | SE of<br>Col % |
| All Children   | 5,120,000 | 258,000        | 100.0%      | 0.00%          | 4,140,000    | 214,000             | 100.0%    | 0.00%          | 2,600,000**     | 143,000        | 100.0%    | 0.00%          | 533,000 | 61,000            | 100.0% | 0.00%          |
| Children with at<br>least one regular<br>CCEE provider | 4,050,000 | 213,000        | 79.1%       | 1.45%          | 1,080,000    | 98,900              | 26.1%     | 1.93%          | 856,000**       | 79,900         | 32.9%     | 2.38%          | 268,000 | 46,800            | 50.2%  | 5.97%          |
|  |           |                | Children wi | th at lea      | st one provi | der in each         | n TOC (Al | l types o      | of care are for | regular pr     | oviders o | nly):          |         |                   |        |                |
| Individual, paid,<br>no prior<br>relationship          | 805,000** | 84,700         | 15.7%**     | 1.40%          | 106,000      | 23,900              | 2.6%      | 0.55%          | 57,300          | 21,800         | 2.2%      | 0.83%          | 19,600  | 8,520             | 3.7%   | 1.64%          |
| Individual, paid, prior relationship                   | 872,000   | 87,700         | 17.0%       | 1.52%          | 134,000      | 29,100              | 3.2%      | 0.68%          | 107,000**       | 27,100         | 4.1%      | 0.99%          | 53,400  | 17,200            | 10.0%  | 3.08%          |
| Individual,<br>unpaid                                  | 1,760,000 | 119,000        | 34.4%       | 1.80%          | 565,000      | 66,600              | 13.7%     | 1.40%          | 600,000**       | 69,700         | 23.1%     | 2.34%          | 201,000 | 44,300            | 37.8%  | 6.00%          |
| Center-based<br>CCEE, not yet<br>kindergarten          | 1,240,000 | 117,000        | 24.2%       | 1.81%          | 311,000      | 49,100              | 7.5%      | 1.17%          | 153,000         | 32,200         | 5.9%      | 1.20%          | 37,200  | 11,100            | 7.0%   | 2.12%          |
| Other<br>organizational<br>CCEE                        | 184,000** | 39,500         | 3.6%**      | 0.76%          | 66,100       | 20,300              | 1.6%      | 0.48%          | 30,800          | 11,700         | 1.2%      | 0.45%          | 12,400  | 7,410             | 2.3%   | 1.37%          |

#### Table 9b. Percent and Number of Children Under Age 3 Parental Work Status by Type of Care, 2019

|   | A         | II parents   | working |                | One wo    | orking, on<br>pare |        | rking          | No          | parents        | working |                | Zero pa | arents or<br>pare |        | n two          |
|---|-----------|--|---------|----------------|-----------|--------------------|--------|----------------|-------------|----------------|---------|----------------|---------|-------------------|--------|----------------|
|   | Count     | SE of<br>Count   | Col %   | SE of<br>Col % | Count     | SE of<br>Count     | Col %  | SE of<br>Col % | Count       | SE of<br>Count | Col %   | SE of<br>Col % | Count   | SE of<br>Count    | Col %  | SE of<br>Col % |
| All Children  | 5,040,000 | 260,000  | 100.0%  | 0.00%          | 3,820,000 | 235,000            | 100.0% | 0.00%          | 1,840,000** | 147,000        | 100.0%  | 0.00%          | 636,000 | 100,000           | 100.0% | 0.00%          |
| Children with at<br>least one<br>regular CCEE<br>provider | 3,870,000 | 221,000  | 76.8%   | 1.72%          | 828,000   | 85,100             | 21.7%  | 1.96%          | 513,000**   | 58,200         | 27.8%   | 2.79%          | 287,000 | 45,500            | 45.1%  | 6.13%          |
|   |           | Children with at least one provider in each TOC (All types of care are for regular providers only) |         |                |           |                    |        |                |             |                |         |                |         |                   |        |                |
| Individual, paid,<br>no prior<br>relationship             | 552,000** | 77,700   | 11.0%** | 1.35%          | 80,800    | 26,000             | 2.1%   | 0.67%          | 29,300      | 9,740          | 1.6%    | 0.53%          | 37,500  | 16,600            | 5.9%   | 2.60%          |
| Individual, paid,<br>prior<br>relationship                | 706,000   | 71,700   | 14.0%   | 1.26%          | 102,000   | 27,900             | 2.7%   | 0.72%          | 31,600**    | 13,900         | 1.7%    | 0.75%          | 30,900  | 15,100            | 4.9%   | 2.38%          |
| Individual,<br>unpaid                                     | 1,920,000 | 142,000  | 38.1%   | 2.02%          | 495,000   | 68,000             | 13.0%  | 1.67%          | 398,000**   | 53,200         | 21.6%   | 2.56%          | 190,000 | 38,600            | 29.8%  | 5.16%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 1,190,000 | 121,000  | 23.6%   | 1.90%          | 216,000   | 39,900             | 5.6%   | 0.99%          | 77,300      | 22,900         | 4.2%    | 1.23%          | 32,100  | 16,100            | 5.1%   | 2.54%          |
| Other<br>organizational<br>CCEE                           | 327,000** | 50,000   | 6.5%**  | 0.96%          | 68,900    | 19,800             | 1.8%   | 0.52%          | 28,800      | 9,700          | 1.6%    | 0.51%          | 17,700  | 9,540             | 2.8%   | 1.52%          |

# Table 10a. Percent and Number of Children Under Age 3 Community Poverty Density by Type of Care, 2012

|  |           | Low Pover      | rty Density      |                | M            | oderate Pov    | erty Densi    | ty             |           | High Pover     | ty Density |                |
|--|-----------|----------------|------------------|----------------|--------------|----------------|---------------|----------------|-----------|----------------|------------|----------------|
|  | Count     | SE of<br>Count | Col %            | SE of<br>Col % | Count        | SE of<br>Count | Col %         | SE of Col<br>% | Count     | SE of<br>Count | Col %      | SE of<br>Col % |
| All Children                                     | 6,780,000 | 443,000        | 100.0%           | 0.00%          | 2,830,000    | 294,000        | 100.0%        | 0.00%          | 2,790,000 | 251,000        | 100.0%     | 0.00%          |
| Children with at least one regular CCEE provider | 3,660,000 | 273,000        | 54.0%            | 1.92%          | 1,290,000    | 148,000        | 45.7%         | 2.43%          | 1,310,000 | 145,000        | 46.9%      | 1.98%          |
|  |           | Children with  | n at least one p | provider in e  | ach TOC (All | types of care  | e are for reg | ular provider  | s only):  |                |            |                |
| Individual, paid, no prior relationship          | 615,000   | 86,900         | 9.1%             | 1.09%          | 197,000      | 39,000         | 7.0%          | 1.14%          | 177,000   | 39,100         | 6.3%**     | 1.22%          |
| Individual, paid, prior relationship             | 508,000   | 65,300         | 7.5%             | 0.85%          | 323,000**    | 65,900         | 11.4%         | 2.00%          | 335,000   | 54,900         | 12.0%**    | 1.50%          |
| Individual, unpaid                               | 1,760,000 | 162,000        | 25.9%            | 1.74%          | 695,000      | 85,300         | 24.6%         | 1.96%          | 679,000   | 75,500         | 24.4%      | 1.86%          |
| Center-based CCEE, not<br>yet kindergarten       | 1,150,000 | 137,000        | 16.9%            | 1.62%          | 284,000      | 43,100         | 10.0%         | 1.10%          | 312,000   | 63,000         | 11.2%      | 1.73%          |
| Other organizational CCEE                        | 184,000   | 39,100         | 2.7%             | 0.56%          | 50,700       | 20,800         | 1.8%          | 0.72%          | 59,200**  | 17,600         | 2.1%**     | 0.57%          |

Significance Testing: \*\*\* < 0.01, \*\* <0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

# Table 10b. Percent and Number of Children Under Age 3 Community Poverty Density by Type of Care, 2019

|  |           | Low Pover      | ty Density     |                | Mod                | erate Povert   | y Density     |                | H         | ligh Poverty   | / Density |                |
|--|-----------|----------------|----------------|----------------|--------------------|----------------|---------------|----------------|-----------|----------------|-----------|----------------|
|  | Count     | SE of<br>Count | Col %          | SE of<br>Col % | Count              | SE of<br>Count | Col %         | SE of<br>Col % | Count     | SE of<br>Count | Col %     | SE of<br>Col % |
| All Children                                     | 6,160,000 | 456,000        | 100.0%         | 0.00%          | 2,210,000          | 229,000        | 100.0%        | 0.00%          | 2,970,000 | 283,000        | 100.0%    | 0.00%          |
| Children with at least one regular CCEE provider | 3,090,000 | 261,000        | 50.2%          | 2.16%          | 1,030,000          | 107,000        | 46.8%         | 2.19%          | 1,370,000 | 149,000        | 46.2%     | 2.65%          |
|  |           | Children wi    | th at least on | e provider i   | n each TOC (All ty | pes of care    | are for regul | ar provider    | s only):  |                |           |                |
| Individual, paid, no prior relationship          | 469,000   | 82,400         | 7.6%           | 1.18%          | 130,000            | 31,200         | 5.9%          | 1.32%          | 101,000   | 21,200         | 3.4%**    | 0.69%          |
| Individual, paid, prior relationship             | 478,000   | 72,800         | 7.8%           | 1.07%          | 180,000**          | 27,900         | 8.2%          | 1.06%          | 211,000   | 35,000         | 7.1%**    | 0.94%          |
| Individual, unpaid                               | 1,600,000 | 164,000        | 25.9%          | 1.81%          | 598,000            | 68,200         | 27.0%         | 1.95%          | 806,000   | 104,000        | 27.1%     | 2.57%          |
| Center-based CCEE, not yet kindergarten          | 950,000   | 129,000        | 15.4%          | 1.65%          | 256,000            | 43,800         | 11.6%         | 1.65%          | 309,000   | 51,000         | 10.4%     | 1.35%          |
| Other organizational CCEE                        | 247,000   | 48,100         | 4.0%           | 0.77%          | 70,300             | 17,200         | 3.2%          | 0.72%          | 125,000** | 25,100         | 4.2%**    | 0.78%          |

Significance Testing: \*\*\* < 0.01, \*\* <0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

## Table 11a. Percent and Number of Children Under Age 3 Community Urbanicity by Type of Care, 2012

|  |           | High Urbar     | n Density       |                | Мс           | oderate Urb    | an Density    |                |            | Rur            | al      |                |
|--|-----------|----------------|-----------------|----------------|--------------|----------------|---------------|----------------|------------|----------------|---------|----------------|
|  | Count     | SE of<br>Count | Col %           | SE of<br>Col % | Count        | SE of<br>Count | Col %         | SE of<br>Col % | Count      | SE of<br>Count | Col %   | SE of Col<br>% |
| All Children                                     | 8,510,000 | 463,000        | 100.0%          | 0.00%          | 2,600,000    | 327,000        | 100.0%        | 0.00%          | 1,280,000  | 214,000        | 100.0%  | 0.00%          |
| Children with at least one regular CCEE provider | 4,320,000 | 279,000        | 50.8%           | 1.49%          | 1,350,000    | 185,000        | 52.0%         | 2.70%          | 585,000    | 114,000        | 45.8%   | 4.27%          |
|  | Ch        | hildren with a | it least one pr | ovider in e    | ach TOC (All | types of care  | e are for reg | ular provid    | ers only): |                |         |                |
| Individual, paid, no prior relationship          | 608,000   | 74,800         | 7.1%            | 0.78%          | 239,000      | 60,800         | 9.2%          | 1.82%          | 141,000**  | 40,600         | 11.0%** | 2.43%          |
| Individual, paid, prior<br>relationship          | 765,000   | 81,100         | 9.0%            | 0.83%          | 252,000**    | 50,600         | 9.7%          | 1.50%          | 150,000    | 46,900         | 11.7%   | 3.11%          |
| Individual, unpaid                               | 2,220,000 | 172,000        | 26.0%           | 1.40%          | 665,000      | 89,600         | 25.6%         | 2.31%          | 249,000    | 49,900         | 19.5%   | 2.70%          |
| Center-based CCEE, not yet kindergarten          | 1,190,000 | 122,000        | 13.9%           | 1.15%          | 434,000      | 91,500         | 16.7%         | 2.60%          | 122,000    | 48,200         | 9.5%    | 3.20%          |
| Other organizational CCEE                        | 232,000   | 45,000         | 2.7%            | 0.51%          | 44,900       | 16,900         | 1.7%          | 0.64%          | 16,300     | 9,770          | 1.3%    | 0.73%          |

Significance Testing: \*\*\* < 0.01, \*\* <0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

# Table 11b. Percent and Number of Children Under Age 3 Community Urbanicity by Type of Care, 2019

|  |           | High Urban     | Density       |                | Mod               | lerate Urbar   | Density      |                |           | Rura           | al     |                |
|--|-----------|----------------|---------------|----------------|-------------------|----------------|--------------|----------------|-----------|----------------|--------|----------------|
|  | Count     | SE of<br>Count | Col %         | SE of<br>Col % | Count             | SE of<br>Count | Col %        | SE of<br>Col % | Count     | SE of<br>Count | Col %  | SE of<br>Col % |
| All Children                                     | 8,110,000 | 509,000        | 100.0%        | 0.00%          | 1,900,000         | 252,000        | 100.0%       | 0.00%          | 1,330,000 | 192,000        | 100.0% | 0.00%          |
| Children with at least one regular CCEE provider | 3,850,000 | 255,000        | 47.5%         | 1.57%          | 1,040,000         | 171,000        | 54.7%        | 4.06%          | 607,000   | 105,000        | 45.7%  | 4.68%          |
|  | Cł        | nildren with a | t least one p | rovider in e   | ach TOC (All type | es of care are | e for regula | r providers    | only):    |                |        |                |
| Individual, paid, no prior relationship          | 490,000   | 74,200         | 6.0%          | 0.83%          | 168,000           | 47,700         | 8.8%         | 2.21%          | 42,300**  | 18,200         | 3.2%** | 1.25%          |
| Individual, paid, prior<br>relationship          | 604,000   | 76,400         | 7.5%          | 0.81%          | 133,000**         | 29,200         | 7.0%         | 1.26%          | 133,000   | 37,000         | 10.0%  | 2.43%          |
| Individual, unpaid                               | 2,120,000 | 164,000        | 26.1%         | 1.40%          | 534,000           | 111,000        | 28.1%        | 3.83%          | 346,000   | 63,100         | 26.1%  | 3.30%          |
| Center-based CCEE, not<br>yet kindergarten       | 1,020,000 | 119,000        | 12.6%         | 1.17%          | 355,000           | 77,300         | 18.7%        | 3.01%          | 139,000   | 34,100         | 10.5%  | 2.17%          |
| Other organizational CCEE                        | 325,000   | 50,600         | 4.0%          | 0.62%          | 69,200            | 20,800         | 3.6%         | 1.01%          | 48,100    | 15,700         | 3.6%   | 1.11%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

# Table 12a. Percent and Number of Children Ages 3 through 5 Race/Ethnicity by Type of Care, 2012

|   |           | White          |         |                |             | Black          | ٢       |                |               | Hispar         | nic        |                | Ot        | her Race/      | Ethnicity |                |
|---|-----------|----------------|---------|----------------|-------------|----------------|---------|----------------|---------------|----------------|------------|----------------|-----------|----------------|-----------|----------------|
|   | Count     | SE of<br>Count | Col %   | SE of<br>Col % | Count       | SE of<br>Count | Col %   | SE of<br>Col % | Count         | SE of<br>Count | Col %      | SE of<br>Col % | Count     | SE of<br>Count | Col %     | SE of<br>Col % |
| All Children  | 5,560,000 | 264,000        | 100.0%  | 0.00%          | 1,460,000   | 120,000        | 100.0%  | 0.00%          | 2,590,000     | 157,000        | 100.0%     | 0.00%          | 946,000   | 90,700         | 100.0%    | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 3,870,000 | 210,000        | 69.5%   | 1.70%          | 1,060,000   | 87,900         | 72.5%   | 2.53%          | 1,510,000     | 108,000        | 58.5%      | 2.06%          | 607,000** | 61,800         | 64.2%     | 3.72%          |
|   |           |                | Childre | n with at      | least one p | rovider in e   | ach TOC | (All type      | s of care are | for regula     | r provider | s only):       |           |                |           |                |
| Individual,<br>paid, no prior<br>relationship             | 454,000   | 57,100         | 8.2%    | 0.97%          | 71,400      | 16,500         | 4.9%    | 1.03%          | 93,900        | 19,000         | 3.6%       | 0.70%          | 89,900    | 25,900         | 9.5%      | 2.68%          |
| Individual,<br>paid, prior<br>relationship                | 401,000   | 56,700         | 7.2%    | 0.96%          | 116,000     | 23,700         | 7.9%    | 1.52%          | 225,000       | 27,200         | 8.7%       | 0.97%          | 79,000    | 21,700         | 8.4%      | 2.24%          |
| Individual,<br>unpaid                                     | 1,330,000 | 106,000        | 23.9%   | 1.64%          | 413,000     | 50,500         | 28.3%   | 2.90%          | 572,000       | 60,300         | 22.1%      | 1.91%          | 226,000   | 35,500         | 23.8%     | 3.32%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 2,620,000 | 166,000        | 47.1%   | 1.96%          | 666,000     | 66,700         | 45.6%   | 3.19%          | 967,000       | 76,100         | 37.4%      | 1.83%          | 364,000   | 45,600         | 38.5%     | 3.80%          |
| Other<br>organizational<br>CCEE                           | 274,000   | 50,300         | 4.9%    | 0.84%          | 66,800      | 17,900         | 4.6%    | 1.11%          | 83,100**      | 17,500         | 3.2%**     | 0.63%          | 26,800**  | 10,300         | 2.8%**    | 1.03%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

# Table 12b. Percent and Number of Children Ages 3 through 5 Race/Ethnicity by Type of Care, 2019

|   |           | Whit           | e      |                |                | Blac           | :k      |                |                | Hispa          | nic        |                | Otl       | her Race/      | Ethnicity |                |
|---|-----------|----------------|--------|----------------|----------------|----------------|---------|----------------|----------------|----------------|------------|----------------|-----------|----------------|-----------|----------------|
|   | Count     | SE of<br>Count | Col %  | SE of<br>Col % | Count          | SE of<br>Count | Col %   | SE of<br>Col % | Count          | SE of<br>Count | Col %      | SE of<br>Col % | Count     | SE of<br>Count | Col %     | SE of<br>Col % |
| All Children  | 5,370,000 | 329,000        | 100.0% | 0.00%          | 1,440,000      | 134,000        | 100.0%  | 0.00%          | 2,770,000      | 217,000        | 100.0%     | 0.00%          | 1,240,000 | 123,000        | 100.0%    | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 3,810,000 | 272,000        | 70.9%  | 2.00%          | 1,010,000      | 108,000        | 70.2%   | 2.93%          | 1,670,000      | 136,000        | 60.1%      | 2.17%          | 884,000** | 93,800         | 71.2%     | 3.07%          |
|   |           |                | Childr | en with a      | at least one j | provider in    | each TO | C (All type    | es of care are | e for regula   | ar provide | rs only):      |           |                |           |                |
| Individual,<br>paid, no prior<br>relationship             | 367,000   | 54,400         | 6.8%   | 0.96%          | 42,700         | 16,700         | 3.0%    | 1.13%          | 129,000        | 40,900         | 4.7%       | 1.44%          | 57,300    | 24,700         | 4.6%      | 1.92%          |
| Individual,<br>paid, prior<br>relationship                | 285,000   | 49,000         | 5.3%   | 0.83%          | 116,000        | 34,300         | 8.0%    | 2.17%          | 269,000        | 47,300         | 9.7%       | 1.42%          | 46,700    | 16,200         | 3.8%      | 1.29%          |
| Individual,<br>unpaid                                     | 1,310,000 | 128,000        | 24.5%  | 1.89%          | 462,000        | 56,900         | 32.1%   | 2.37%          | 613,000        | 66,600         | 22.1%      | 1.89%          | 339,000   | 58,400         | 27.3%     | 3.71%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 2,530,000 | 207,000        | 47.1%  | 2.15%          | 601,000        | 72,500         | 41.7%   | 2.98%          | 898,000        | 84,300         | 32.4%      | 1.94%          | 524,000   | 70,900         | 42.2%     | 3.58%          |
| Other<br>organizational<br>CCEE                           | 413,000   | 67,900         | 7.7%   | 1.13%          | 81,100         | 21,300         | 5.6%    | 1.39%          | 191,000**      | 29,200         | 6.9%**     | 0.88%          | 121,000** | 28,400         | 9.7%**    | 2.19%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

# Table 13a. Percent and Number of Children Ages 3 through 5 Household Income by Type of Care, 2012

|   | Less than <sup>2</sup> | 100% of th<br>leve |          | overty         | 100 to 19    | 9% of the<br>leve |           | overty         | 200 to 299    | 9% of the<br>leve∣ |           | overty         | 300% ai   | nd higher<br>poverty |        | deral          |
|---|------------------------|--------------------|----------|----------------|--------------|-------------------|-----------|----------------|---------------|--------------------|-----------|----------------|-----------|----------------------|--------|----------------|
|   | Count                  | SE of<br>Count     | Col %    | SE of<br>Col % | Count        | SE of<br>Count    | Col %     | SE of<br>Col % | Count         | SE of<br>Count     | Col %     | SE of<br>Col % | Count     | SE of<br>Count       | Col %  | SE of<br>Col % |
| All Children  | 3,140,000**            | 155,000            | 100.0%   | 0.00%          | 2,590,000    | 149,000           | 100.0%    | 0.00%          | 1,480,000     | 120,000            | 100.0%    | 0.00%          | 3,330,000 | 196,000              | 100.0% | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 1,820,000              | 113,000            | 57.8%    | 1.85%          | 1,620,000    | 103,000           | 62.4%     | 2.58%          | 952,000       | 105,000            | 64.2%     | 4.07%          | 2,660,000 | 167,000              | 79.7%  | 2.13%          |
|   |                        |                    | Children | with at le     | ast one prov | /ider in eac      | ch TOC (A | II types       | of care are f | or regular         | providers | only):         |           |                      |        |                |
| Individual,<br>paid, no prior<br>relationship             | 126,000**              | 23,800             | 4.0%**   | 0.71%          | 136,000      | 22,800            | 5.2%      | 0.89%          | 77,600        | 19,600             | 5.2%      | 1.28%          | 370,000   | 57,000               | 11.1%  | 1.68%          |
| Individual,<br>paid, prior<br>relationship                | 219,000**              | 29,500             | 7.0%     | 0.87%          | 228,000      | 35,800            | 8.8%      | 1.35%          | 155,000       | 40,200             | 10.4%     | 2.39%          | 219,000   | 41,300               | 6.6%   | 1.22%          |
| Individual,<br>unpaid                                     | 801,000                | 67,600             | 25.5%    | 1.73%          | 654,000      | 73,900            | 25.2%     | 2.54%          | 371,000       | 57,300             | 25.0%     | 3.08%          | 715,000   | 79,400               | 21.4%  | 2.20%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 1,040,000**            | 83,100             | 33.2%    | 2.08%          | 1,040,000    | 84,500            | 40.0%**   | 2.36%          | 615,000       | 79,500             | 41.5%     | 3.79%          | 1,920,000 | 143,000              | 57.6%  | 2.71%          |
| Other<br>organizational<br>CCEE                           | 104,000                | 20,800             | 3.3%**   | 0.62%          | 80,300       | 21,300            | 3.1%**    | 0.80%          | 60,200**      | 15,800             | 4.1%      | 1.06%          | 207,000   | 47,000               | 6.2%   | 1.31%          |

# Table 13b. Percent and Number of Children Ages 3 through 5 Household Income by Type of Care, 2019

|   | Less than <sup>2</sup> | 100% of th<br>level |          | overty         | 100 to 19    | 9% of the<br>leve |           | overty         | 200 to 299    | 9% of the<br>leve |           | overty         | 300% aı   | nd higher<br>poverty |        | deral          |
|---|------------------------|---------------------|----------|----------------|--------------|-------------------|-----------|----------------|---------------|-------------------|-----------|----------------|-----------|----------------------|--------|----------------|
|   | Count                  | SE of<br>Count      | Col %    | SE of<br>Col % | Count        | SE of<br>Count    | Col %     | SE of<br>Col % | Count         | SE of<br>Count    | Col %     | SE of<br>Col % | Count     | SE of<br>Count       | Col %  | SE of<br>Col % |
| All Children  | 2,590,000**            | 165,000             | 100.0%   | 0.00%          | 2,560,000    | 173,000           | 100.0%    | 0.00%          | 1,880,000     | 136,000           | 100.0%    | 0.00%          | 3,800,000 | 289,000              | 100.0% | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 1,510,000              | 113,000             | 58.3%    | 2.13%          | 1,540,000    | 134,000           | 60.3%     | 2.66%          | 1,220,000     | 107,000           | 65.1%     | 3.20%          | 3,100,000 | 248,000              | 81.5%  | 1.83%          |
|   |                        |                     | Children | with at le     | ast one prov | /ider in eac      | ch TOC (A | II types       | of care are f | or regular        | providers | only):         |           |                      |        |                |
| Individual,<br>paid, no prior<br>relationship             | 43,200**               | 13,800              | 1.7%**   | 0.53%          | 81,200       | 20,100            | 3.2%      | 0.80%          | 81,200        | 22,200            | 4.3%      | 1.15%          | 390,000   | 65,500               | 10.3%  | 1.56%          |
| Individual,<br>paid, prior<br>relationship                | 124,000**              | 20,800              | 4.8%     | 0.79%          | 163,000      | 30,200            | 6.4%      | 1.14%          | 130,000       | 28,700            | 6.9%      | 1.46%          | 299,000   | 60,500               | 7.9%   | 1.42%          |
| Individual,<br>unpaid                                     | 739,000                | 66,800              | 28.5%    | 1.92%          | 700,000      | 80,500            | 27.3%     | 2.15%          | 481,000       | 70,600            | 25.6%     | 3.23%          | 810,000   | 89,000               | 21.3%  | 1.99%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 810,000**              | 76,400              | 31.3%    | 2.10%          | 839,000      | 86,300            | 32.7%**   | 2.29%          | 716,000       | 77,500            | 38.2%     | 3.25%          | 2,190,000 | 199,000              | 57.6%  | 2.58%          |
| Other<br>organizational<br>CCEE                           | 170,000                | 28,400              | 6.6%**   | 0.96%          | 147,000      | 27,500            | 5.7%**    | 1.04%          | 158,000**     | 42,900            | 8.4%      | 2.15%          | 331,000   | 61,400               | 8.7%   | 1.45%          |

# Table 14a. Percent and Number of Children Ages 3 through 5 Household Resident Parents by Type of Care, 2012

|  |           | One par        | ent           |                |                    | Two pare       | nts           |                | More th | an two par     | ents or un | known          |
|--|-----------|----------------|---------------|----------------|--------------------|----------------|---------------|----------------|---------|----------------|------------|----------------|
|  | Count     | SE of<br>Count | Col %         | SE of<br>Col % | Count              | SE of<br>Count | Col %         | SE of<br>Col % | Count   | SE of<br>Count | Col %      | SE of<br>Col % |
| All Children                                     | 3,280,000 | 174,000        | 100.0%        | 0.00%          | 6,770,000          | 267,000        | 100.0%        | 0.00%          | 506,000 | 59,700         | 100.0%     | 0.00%          |
| Children with at least one regular CCEE provider | 2,280,000 | 145,000        | 69.7%         | 1.98%          | 4,470,000          | 203,000        | 66.1%         | 1.75%          | 288,000 | 39,500         | 57.0%      | 6.35%          |
|  | Childi    | en with at le  | ast one provi | ider in each   | n TOC (All types o | of care are fo | or regular pi | roviders on    | ly):    |                |            |                |
| Individual, paid, no prior relationship          | 211,000   | 34,400         | 6.4%          | 0.99%          | 475,000            | 57,100         | 7.0%          | 0.82%          | 22,600  | 8,750          | 4.5%       | 1.80%          |
| Individual, paid, prior<br>relationship          | 349,000** | 43,800         | 10.7%**       | 1.25%          | 423,000            | 60,300         | 6.2%          | 0.86%          | 48,600  | 18,100         | 9.6%       | 3.41%          |
| Individual, unpaid                               | 1,020,000 | 85,200         | 31.2%**       | 2.16%          | 1,390,000          | 103,000        | 20.5%         | 1.36%          | 131,000 | 25,900         | 25.9%      | 4.74%          |
| Center-based CCEE, not<br>yet kindergarten       | 1,330,000 | 102,000        | 40.6%         | 2.03%          | 3,130,000          | 166,000        | 46.3%         | 1.76%          | 153,000 | 28,300         | 30.1%      | 5.14%          |
| Other organizational CCEE                        | 164,000   | 31,900         | 5.0%          | 0.90%          | 281,000**          | 48,300         | 4.2%**        | 0.67%          | 6,120   | 2,900          | 1.2%       | 0.60%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

# Table 14b. Percent and Number of Children Ages 3 through 5 Household Resident Parents by Type of Care, 2019

|  |           | One par        | ent            |                |                  | Two pare       | nts          |                | More th | an two par     | ents or un | known          |
|--|-----------|----------------|----------------|----------------|------------------|----------------|--------------|----------------|---------|----------------|------------|----------------|
|  | Count     | SE of<br>Count | Col %          | SE of<br>Col % | Count            | SE of<br>Count | Col %        | SE of<br>Col % | Count   | SE of<br>Count | Col %      | SE of<br>Col % |
| All Children                                     | 3,190,000 | 188,000        | 100.0%         | 0.00%          | 7,070,000        | 382,000        | 100.0%       | 0.00%          | 561,000 | 69,500         | 100.0%     | 0.00%          |
| Children with at least one regular CCEE provider | 2,180,000 | 148,000        | 68.3%          | 2.02%          | 4,880,000        | 288,000        | 69.0%        | 1.54%          | 310,000 | 49,300         | 55.3%      | 6.05%          |
|  | Childre   | en with at lea | ast one provid | der in each    | TOC (All types o | f care are fo  | r regular pr | oviders on     | ly):    |                |            |                |
| Individual, paid, no prior relationship          | 132,000   | 26,600         | 4.1%           | 0.83%          | 458,000          | 69,700         | 6.5%         | 0.92%          | 5,920   | 3,670          | 1.1%       | 0.66%          |
| Individual, paid, prior<br>relationship          | 216,000** | 36,800         | 6.8%**         | 1.10%          | 469,000          | 67,700         | 6.6%         | 0.84%          | 30,400  | 12,500         | 5.4%       | 2.19%          |
| Individual, unpaid                               | 1,190,000 | 102,000        | 37.5%**        | 2.18%          | 1,370,000        | 109,000        | 19.4%        | 1.31%          | 160,000 | 30,500         | 28.4%      | 4.94%          |
| Center-based CCEE, not yet kindergarten          | 1,150,000 | 103,000        | 36.0%          | 2.30%          | 3,240,000        | 227,000        | 45.8%        | 1.81%          | 162,000 | 39,300         | 28.8%      | 5.64%          |
| Other organizational CCEE                        | 239,000   | 45,300         | 7.5%           | 1.34%          | 551,000**        | 67,900         | 7.8%**       | 0.87%          | 15,100  | 5,500          | 2.7%       | 1.01%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

# Table 15a. Percent and Number of Children Ages 3 through 5 Parental Work Status by Type of Care, 2012

|   | A         | II parents     | working  |                | One wo       | rking, one<br>paren |          | king           | Να            | o parents v    | working   |                | Zero pa | arents or r<br>parer |        | n two          |
|---|-----------|----------------|----------|----------------|--------------|---------------------|----------|----------------|---------------|----------------|-----------|----------------|---------|----------------------|--------|----------------|
|   | Count     | SE of<br>Count | Col %    | SE of<br>Col % | Count        | SE of<br>Count      | Col %    | SE of<br>Col % | Count         | SE of<br>Count | Col %     | SE of<br>Col % | Count   | SE of<br>Count       | Col %  | SE of<br>Col % |
| All Children  | 4,960,000 | 220,000        | 100.0%   | 0.00%          | 3,310,000    | 177,000             | 100.0%   | 0.00%          | 1,780,000     | 109,000        | 100.0%    | 0.00%          | 506,000 | 59,700               | 100.0% | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 4,130,000 | 192,000        | 83.4%    | 1.43%          | 1,720,000    | 129,000             | 52.0%    | 2.68%          | 898,000       | 77,600         | 50.5%     | 2.74%          | 288,000 | 39,500               | 57.0%  | 6.35%          |
|   |           |                | Children | with at le     | ast one prov | vider in eac        | h TOC (A | II types       | of care are f | or regular p   | oroviders | only):         |         |                      |        |                |
| Individual,<br>paid, no prior<br>relationship             | 559,000   | 59,300         | 11.3%    | 1.12%          | 104,000      | 31,100              | 3.1%     | 0.91%          | 23,400        | 7,190          | 1.3%      | 0.41%          | 22,600  | 8,750                | 4.5%   | 1.80%          |
| Individual,<br>paid, prior<br>relationship                | 587,000   | 57,500         | 11.8%    | 1.09%          | 103,000      | 28,800              | 3.1%     | 0.87%          | 82,400**      | 16,700         | 4.6%**    | 0.91%          | 48,600  | 18,100               | 9.6%   | 3.41%          |
| Individual,<br>unpaid                                     | 1,590,000 | 105,000        | 32.1%    | 1.83%          | 467,000      | 72,600              | 14.1%    | 1.99%          | 350,000       | 41,800         | 19.7%     | 2.09%          | 131,000 | 25,900               | 25.9%  | 4.74%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 2,590,000 | 147,000        | 52.2%    | 1.73%          | 1,310,000    | 112,000             | 39.6%    | 2.58%          | 564,000       | 62,200         | 31.7%     | 2.61%          | 153,000 | 28,300               | 30.1%  | 5.14%          |
| Other<br>organizational<br>CCEE                           | 316,000   | 48,400         | 6.4%     | 0.92%          | 86,900**     | 20,700              | 2.6%**   | 0.61%          | 42,000**      | 12,000         | 2.4%**    | 0.67%          | 6,120   | 2,900                | 1.2%   | 0.60%          |

# Table 15b. Percent and Number of Children Ages 3 through 5 Parental Work Status by Type of Care, 2019

|   | A         | II parents     | working  |                | One wo       | rking, one<br>paren |          | king           | No            | o parents v    | working   |                | Zero pa | arents or i<br>parei |        | n two          |
|---|-----------|----------------|----------|----------------|--------------|---------------------|----------|----------------|---------------|----------------|-----------|----------------|---------|----------------------|--------|----------------|
|   | Count     | SE of<br>Count | Col %    | SE of<br>Col % | Count        | SE of<br>Count      | Col %    | SE of<br>Col % | Count         | SE of<br>Count | Col %     | SE of<br>Col % | Count   | SE of<br>Count       | Col %  | SE of<br>Col % |
| All Children  | 5,570,000 | 293,000        | 100.0%   | 0.00%          | 3,080,000    | 207,000             | 100.0%   | 0.00%          | 1,620,000     | 118,000        | 100.0%    | 0.00%          | 561,000 | 69,500               | 100.0% | 0.00%          |
| Children with<br>at least one<br>regular CCEE<br>provider | 4,620,000 | 256,000        | 83.0%    | 1.37%          | 1,630,000    | 135,000             | 53.1%    | 2.33%          | 804,000       | 84,000         | 49.6%     | 2.89%          | 310,000 | 49,300               | 55.3%  | 6.05%          |
|   |           |                | Children | with at le     | ast one prov | vider in eac        | h TOC (A | Il types       | of care are f | or regular     | oroviders | only):         |         |                      |        |                |
| Individual,<br>paid, no prior<br>relationship             | 522,000   | 74,400         | 9.4%     | 1.23%          | 46,500       | 17,200              | 1.5%     | 0.56%          | 21,200        | 9,710          | 1.3%      | 0.59%          | 5,920   | 3,670                | 1.1%   | 0.66%          |
| Individual,<br>paid, prior<br>relationship                | 570,000   | 73,500         | 10.2%    | 1.16%          | 87,500       | 21,300              | 2.8%     | 0.69%          | 28,400**      | 10,600         | 1.8%**    | 0.64%          | 30,400  | 12,500               | 5.4%   | 2.19%          |
| Individual,<br>unpaid                                     | 1,720,000 | 137,000        | 30.8%    | 1.90%          | 458,000      | 62,700              | 14.9%    | 1.82%          | 394,000       | 50,600         | 24.3%     | 2.49%          | 160,000 | 30,500               | 28.4%  | 4.94%          |
| Center-based<br>CCEE, not yet<br>kindergarten             | 2,860,000 | 193,000        | 51.4%    | 1.98%          | 1,110,000    | 110,000             | 36.0%    | 2.51%          | 423,000       | 56,300         | 26.1%     | 2.60%          | 162,000 | 39,300               | 28.8%  | 5.64%          |
| Other<br>organizational<br>CCEE                           | 472,000   | 68,700         | 8.5%     | 1.12%          | 217,000**    | 39,300              | 7.0%**   | 1.19%          | 101,000**     | 25,600         | 6.3%**    | 1.42%          | 15,100  | 5,500                | 2.7%   | 1.01%          |

## Table 16a. Percent and Number of Children Ages 3 through 5 Community Poverty Density by Type of Care, 2012

|  |           | Low Povert     | y Density     |                | Мо              | derate Pov     | erty Density   | /              |           | High Povert    | y Density |                |
|--|-----------|----------------|---------------|----------------|-----------------|----------------|----------------|----------------|-----------|----------------|-----------|----------------|
|  | Count     | SE of<br>Count | Col %         | SE of<br>Col % | Count           | SE of<br>Count | Col %          | SE of<br>Col % | Count     | SE of<br>Count | Col %     | SE of<br>Col % |
| All Children                                     | 5,840,000 | 349,000        | 100.0%        | 0.00%          | 2,360,000       | 217,000        | 100.0%         | 0.00%          | 2,360,000 | 223,000        | 100.0%    | 0.00%          |
| Children with at least one regular CCEE provider | 4,070,000 | 255,000        | 69.6%         | 1.98%          | 1,460,000       | 142,000        | 62.0%**        | 2.13%          | 1,520,000 | 157,000        | 64.4%**   | 2.05%          |
|  | Chi       | ildren with at | least one pro | vider in eac   | ch TOC (All typ | oes of care a  | are for regula | ar providers   | s only):  |                |           |                |
| Individual, paid, no prior relationship          | 388,000   | 53,500         | 6.6%          | 0.85%          | 131,000         | 18,600         | 5.6%           | 0.80%          | 191,000** | 41,200         | 8.1%**    | 1.49%          |
| Individual, paid, prior<br>relationship          | 368,000   | 55,200         | 6.3%          | 0.88%          | 226,000         | 35,800         | 9.6%           | 1.15%          | 226,000** | 33,200         | 9.6%**    | 1.19%          |
| Individual, unpaid                               | 1,270,000 | 119,000        | 21.7%         | 1.69%          | 608,000         | 71,500         | 25.8%          | 1.88%          | 665,000   | 84,900         | 28.2%     | 2.07%          |
| Center-based CCEE, not yet kindergarten          | 2,900,000 | 201,000        | 49.8%         | 2.10%          | 893,000         | 92,100         | 37.9%          | 2.13%          | 819,000   | 94,700         | 34.7%     | 2.18%          |
| Other organizational CCEE                        | 274,000   | 49,700         | 4.7%          | 0.78%          | 77,800**        | 21,200         | 3.3%**         | 0.85%          | 98,800    | 25,300         | 4.2%      | 0.90%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

## Table 16b. Percent and Number of Children Ages 3 through 5 Community Poverty Density by Type of Care, 2019

|  |           | Low Povert     | y Density     |                | Мо              | derate Pove    | erty Density   |                | H         | ligh Povert    | y Density |                |
|--|-----------|----------------|---------------|----------------|-----------------|----------------|----------------|----------------|-----------|----------------|-----------|----------------|
|  | Count     | SE of<br>Count | Col %         | SE of<br>Col % | Count           | SE of<br>Count | Col %          | SE of<br>Col % | Count     | SE of<br>Count | Col %     | SE of<br>Col % |
| All Children                                     | 5,910,000 | 429,000        | 100.0%        | 0.00%          | 2,450,000       | 254,000        | 100.0%         | 0.00%          | 2,460,000 | 225,000        | 100.0%    | 0.00%          |
| Children with at least one regular CCEE provider | 4,240,000 | 337,000        | 71.8%         | 1.93%          | 1,700,000       | 187,000        | 69.2%**        | 2.16%          | 1,430,000 | 136,000        | 58.1%**   | 2.29%          |
|  | Chil      | dren with at   | least one pro | vider in eac   | ch TOC (All typ | oes of care a  | are for regula | ar providers   | s only):  |                |           |                |
| Individual, paid, no prior relationship          | 393,000   | 70,100         | 6.7%          | 1.07%          | 119,000         | 28,900         | 4.8%           | 1.14%          | 83,500**  | 17,300         | 3.4%**    | 0.65%          |
| Individual, paid, prior<br>relationship          | 368,000   | 64,400         | 6.2%          | 0.94%          | 232,000         | 42,200         | 9.5%           | 1.40%          | 116,000** | 21,000         | 4.7%**    | 0.74%          |
| Individual, unpaid                               | 1,410,000 | 150,000        | 23.9%         | 1.74%          | 649,000         | 82,200         | 26.5%          | 2.08%          | 665,000   | 73,100         | 27.0%     | 1.97%          |
| Center-based CCEE, not yet kindergarten          | 2,830,000 | 246,000        | 47.9%         | 2.20%          | 968,000         | 124,000        | 39.4%          | 2.62%          | 755,000   | 80,800         | 30.7%     | 1.88%          |
| Other organizational CCEE                        | 432,000   | 75,200         | 7.3%          | 1.15%          | 244,000**       | 42,300         | 9.9%**         | 1.26%          | 130,000   | 21,600         | 5.3%      | 0.72%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

## Table 17a. Percent and Number of Children Ages 3 through 5 Community Urbanicity by Type of Care, 2012

|   |           | Urba           | an     |                | Moderate  | Urban          |        | Rural          |           |                |        |                |
|---|-----------|----------------|--------|----------------|-----------|----------------|--------|----------------|-----------|----------------|--------|----------------|
|   | Count     | SE of<br>Count | Col %  | SE of<br>Col % | Count     | SE of<br>Count | Col %  | SE of<br>Col % | Count     | SE of<br>Count | Col %  | SE of<br>Col % |
| All Children  | 7,280,000 | 385,000        | 100.0% | 0.00%          | 2,180,000 | 252,000        | 100.0% | 0.00%          | 1,090,000 | 197,000        | 100.0% | 0.00%          |
| Children with at least one regular CCEE provider  | 4,880,000 | 291,000        | 67.0%  | 1.40%          | 1,430,000 | 170,000        | 65.5%  | 3.22%          | 732,000   | 129,000        | 67.4%  | 4.42%          |
| Children with at least one provider in each TOC (All types of care are for regular providers only): |           |                |        |                |           |                |        |                |           |                |        |                |
| Individual, paid, no prior relationship   | 453,000   | 61,800         | 6.2%   | 0.73%          | 152,000   | 34,100         | 7.0%   | 1.43%          | 104,000   | 26,800         | 9.6%   | 1.97%          |
| Individual, paid, prior<br>relationship   | 546,000   | 60,900         | 7.5%   | 0.70%          | 180,000   | 41,400         | 8.2%   | 1.71%          | 94,300    | 30,600         | 8.7%   | 2.58%          |
| Individual, unpaid  | 1,730,000 | 125,000        | 23.8%  | 1.22%          | 514,000   | 76,600         | 23.5%  | 2.66%          | 293,000   | 71,200         | 27.0%  | 4.44%          |
| Center-based CCEE, not yet kindergarten   | 3,190,000 | 212,000        | 43.8%  | 1.62%          | 947,000   | 123,000        | 43.4%  | 3.32%          | 479,000   | 92,600         | 44.1%  | 3.41%          |
| Other organizational CCEE   | 326,000** | 50,600         | 4.5%** | 0.62%          | 87,900    | 30,300         | 4.0%** | 1.23%          | 36,600**  | 12,000         | 3.4%** | 1.10%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

## Table 17b. Percent and Number of Children Ages 3 through 5 Community Urbanicity by Type of Care, 2019

|  | Urban     |                |               |                |                 | Moderate       | Urban         |                | Rural     |                |         |                |
|--|-----------|----------------|---------------|----------------|-----------------|----------------|---------------|----------------|-----------|----------------|---------|----------------|
|  | Count     | SE of<br>Count | Col %         | SE of<br>Col % | Count           | SE of<br>Count | Col %         | SE of<br>Col % | Count     | SE of<br>Count | Col %   | SE of<br>Col % |
| All Children                                     | 7,630,000 | 471,000        | 100.0%        | 0.00%          | 1,890,000       | 252,000        | 100.0%        | 0.00%          | 1,300,000 | 188,000        | 100.0%  | 0.00%          |
| Children with at least one regular CCEE provider | 5,110,000 | 335,000        | 67.0%         | 1.52%          | 1,390,000       | 206,000        | 73.7%         | 3.11%          | 864,000   | 144,000        | 66.4%   | 3.96%          |
|  | Chi       | ildren with at | least one pro | ovider in ea   | ich TOC (All ty | pes of care    | are for regul | ar provider    | s only):  |                |         |                |
| Individual, paid, no prior relationship          | 412,000   | 67,400         | 5.4%          | 0.82%          | 104,000         | 33,300         | 5.5%          | 1.61%          | 79,800    | 22,800         | 6.1%    | 1.59%          |
| Individual, paid, prior<br>relationship          | 505,000   | 68,600         | 6.6%          | 0.76%          | 128,000         | 35,000         | 6.8%          | 1.47%          | 83,300    | 21,800         | 6.4%    | 1.57%          |
| Individual, unpaid                               | 1,820,000 | 143,000        | 23.8%         | 1.40%          | 542,000         | 88,600         | 28.7%         | 2.64%          | 368,000   | 81,600         | 28.3%   | 3.94%          |
| Center-based CCEE, not yet kindergarten          | 3,230,000 | 247,000        | 42.3%         | 1.73%          | 847,000         | 141,000        | 44.9%         | 3.81%          | 476,000   | 81,600         | 36.6%   | 3.52%          |
| Other organizational CCEE                        | 486,000** | 59,300         | 6.4%**        | 0.65%          | 189,000         | 53,100         | 10.0%**       | 2.40%          | 131,000** | 43,300         | 10.1%** | 2.71%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

#### Table 18a1. Percent and Number of Children Ages 3 through 5 in Any Regular Care by Detailed Race/Ethnicity, 2012

|  | Non-Hispanic or Latino, White   |                |        |                | Non-Hispa | anic or Latir<br>Ameri |        | r African      | Hispanic or Latino origin (any race or race not reported) |                |        |                |  |
|--|---|----------------|--------|----------------|-----------|------------------------|--------|----------------|---|----------------|--------|----------------|--|
|  | Count   | SE of<br>Count | Col %  | SE of<br>Col % | Count     | SE of<br>Count         | Col %  | SE of<br>Col % | Count   | SE of<br>Count | Col %  | SE of Col<br>% |  |
| All Children                                     | 12,200,000  | 528,000        | 100.0% | 0.00%          | 3,110,000 | 229,000                | 100.0% | 0.00%          | 5,510,000   | 295,000        | 100.0% | 0.00%          |  |
| Children with at least one regular CCEE provider | 7,420,000   | 368,000        | 61.0%  | 1.38%          | 1,950,000 | 160,000                | 62.9%  | 2.14%          | 2,710,000   | 171,000        | 49.2%  | 1.50%          |  |
|  | Children with at least one provider in each TOC (All types of care are for regular providers only): |                |        |                |           |                        |        |                |   |                |        |                |  |
| Individual, paid, no prior<br>relationship       | 1,130,000   | 113,000        | 9.3%   | 0.82%          | 174,000   | 36,800                 | 5.6%   | 1.05%          | 215,000   | 32,100         | 3.9%   | 0.55%          |  |
| Individual, paid, prior relationship             | 961,000**   | 105,000        | 7.9%** | 0.77%          | 282,000   | 45,800                 | 9.1%   | 1.31%          | 552,000   | 59,500         | 10.0%  | 0.91%          |  |
| Individual, unpaid                               | 3,050,000   | 191,000        | 25.1%  | 1.24%          | 869,000   | 88,300                 | 28.0%  | 2.46%          | 1,180,000   | 93,000         | 21.5%  | 1.26%          |  |
| Center-based CCEE, not yet kindergarten          | 3,650,000   | 235,000        | 30.0%  | 1.34%          | 944,000   | 98,200                 | 30.4%  | 2.08%          | 1,230,000   | 93,200         | 22.3%  | 1.24%          |  |
| Other organizational CCEE                        | 482,000   | 82,000         | 4.0%** | 0.64%          | 103,000   | 22,600                 | 3.3%   | 0.65%          | 121,000**   | 24,000         | 2.2%** | 0.42%          |  |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

#### Table 18a2. Percent and Number of Children Ages 3 through 5 in Any Regular Care by Detailed Race/Ethnicity, 2012

|  | Non-Hispanic or Latino, Other |                |             |                | Two or         | more Non- <del>I</del><br>rac | lispanic or<br>es | Latino         | Missing (if Hispanic or Latino origin is not known) |                |        |                |
|--|-------------------------------|----------------|-------------|----------------|----------------|-------------------------------|-------------------|----------------|---|----------------|--------|----------------|
|  | Count                         | SE of<br>Count | Col %       | SE of<br>Col % | Count          | SE of<br>Count                | Col %             | SE of<br>Col % | Count   | SE of<br>Count | Col %  | SE of Col<br>% |
| All Children                                     | 940,000                       | 141,000        | 100.0%      | 0.00%          | 1,150,000      | 99,600                        | 100.0%            | 0.00%          | 81,900**  | 25,900         | 100.0% | 0.00%          |
| Children with at least one regular CCEE provider | 421,000**                     | 68,900         | 44.8%       | 3.95%          | 756,000        | 79,200                        | 65.8%             | 3.61%          | 40,100  | 19,400         | 49.0%  | 13.79%         |
|  | Child                         | ren with at le | ast one pro | ovider in eac  | ch TOC (All ty | pes of care                   | are for regu      | lar provider   | s only):  |                |        |                |
| Individual, paid, no prior<br>relationship       | 47,700**                      | 17,000         | 5.1%**      | 1.66%          | 129,000        | 39,200                        | 11.2%             | 3.22%          | -   | -              | 0.0%   | 0.00%          |
| Individual, paid, prior<br>relationship          | 49,000                        | 14,200         | 5.2%        | 1.58%          | 141,000**      | 29,400                        | 12.3%**           | 2.34%          | 2,230   | 2,230          | 2.7%   | 2.78%          |
| Individual, unpaid                               | 177,000                       | 36,700         | 18.8%       | 3.66%          | 368,000        | 51,900                        | 32.0%             | 3.68%          | 23,200  | 18,200         | 28.3%  | 17.13%         |
| Center-based CCEE, not yet kindergarten          | 193,000**                     | 41,100         | 20.6%       | 2.87%          | 334,000        | 55,400                        | 29.1%             | 4.11%          | 11,900  | 5,900          | 14.5%  | 6.47%          |
| Other organizational CCEE                        | 10,700**                      | 8,470          | 1.1%**      | 0.82%          | 25,000**       | 8,130                         | 2.2%**            | 0.73%          | 2,850   | 2,850          | 3.5%   | 3.48%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

## Table 18b1. Percent and Number of Children Under Age 5 in Any Regular Care by Detailed Race/Ethnicity, 2019

|  | Non-Hispanic or Latino, White |                |           |                | Non-Hispa    | anic or Latir<br>Ameri |              | r African      | Hispanic or Latino origin (any race or race not reported) |                |        |                |  |
|--|-------------------------------|----------------|-----------|----------------|--------------|------------------------|--------------|----------------|---|----------------|--------|----------------|--|
|  | Count                         | SE of<br>Count | Col %     | SE of<br>Col % | Count        | SE of<br>Count         | Col %        | SE of<br>Col % | Count   | SE of<br>Count | Col %  | SE of Col<br>% |  |
| All Children                                     | 11,100,000                    | 610,000        | 100.0%    | 0.00%          | 2,880,000    | 253,000                | 100.0%       | 0.00%          | 5,570,000   | 378,000        | 100.0% | 0.00%          |  |
| Children with at least one regular CCEE provider | 6,620,000                     | 416,000        | 59.8%     | 1.69%          | 1,840,000    | 177,000                | 64.0%        | 2.46%          | 2,900,000   | 207,000        | 52.0%  | 1.90%          |  |
|  | Chi                           | ildren with at | least one | provider in    | each TOC (Al | l types of car         | e are for re | gular provid   | lers only):   |                |        |                |  |
| Individual, paid, no prior relationship          | 841,000                       | 115,000        | 7.6%      | 0.92%          | 117,000      | 36,800                 | 4.1%         | 1.21%          | 245,000   | 48,500         | 4.4%   | 0.85%          |  |
| Individual, paid, prior relationship             | 634,000**                     | 82,800         | 5.7%**    | 0.67%          | 263,000      | 61,700                 | 9.2%         | 1.90%          | 573,000   | 78,000         | 10.3%  | 1.13%          |  |
| Individual, unpaid                               | 2,820,000                     | 216,000        | 25.4%     | 1.44%          | 885,000      | 92,400                 | 30.8%        | 1.88%          | 1,310,000   | 115,000        | 23.5%  | 1.59%          |  |
| Center-based CCEE, not yet kindergarten          | 3,380,000                     | 266,000        | 30.5%     | 1.48%          | 846,000      | 96,900                 | 29.4%        | 2.20%          | 1,110,000   | 96,100         | 20.0%  | 1.21%          |  |
| Other organizational CCEE                        | 657,000                       | 80,900         | 5.9%**    | 0.66%          | 160,000      | 39,100                 | 5.6%         | 1.25%          | 252,000**   | 37,400         | 4.5%** | 0.60%          |  |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.

## Table 18b2. Percent and Number of Children Under Age 5 in Any Regular Care by Detailed Race/Ethnicity, 2019

|  | Non-Hispanic or Latino, Other |                |             |                | Two or         | more Non-H<br>race |              | Latino         | Missing (if Hispanic or Latino origin is not known) |                |        |                |
|--|-------------------------------|----------------|-------------|----------------|----------------|--------------------|--------------|----------------|---|----------------|--------|----------------|
|  | Count                         | SE of<br>Count | Col %       | SE of<br>Col % | Count          | SE of<br>Count     | Col %        | SE of<br>Col % | Count   | SE of<br>Count | Col %  | SE of Col<br>% |
| All Children                                     | 1,270,000                     | 166,000        | 100.0%      | 0.00%          | 1,200,000      | 120,000            | 100.0%       | 0.00%          | 175,000**   | 35,900         | 100.0% | 0.00%          |
| Children with at least one regular CCEE provider | 692,000**                     | 95,800         | 54.5%       | 4.20%          | 748,000        | 88,300             | 62.3%        | 4.50%          | 70,600  | 19,800         | 40.5%  | 8.72%          |
|  | Child                         | ren with at le | ast one pro | ovider in ea   | ch TOC (All ty | pes of care a      | are for regu | ılar provider  | s only):  |                |        |                |
| Individual, paid, no prior<br>relationship       | 6,180**                       | 3,410          | 0.5%**      | 0.27%          | 78,900         | 27,500             | 6.6%         | 2.18%          | 7,120   | 6,710          | 4.1%   | 3.49%          |
| Individual, paid, prior<br>relationship          | 51,200                        | 19,100         | 4.0%        | 1.54%          | 54,800**       | 16,300             | 4.6%**       | 1.32%          | 10,900  | 9,200          | 6.3%   | 5.11%          |
| Individual, unpaid                               | 316,000                       | 61,200         | 24.9%       | 3.85%          | 363,000        | 57,200             | 30.2%        | 3.75%          | 38,000  | 14,600         | 21.8%  | 7.05%          |
| Center-based CCEE, not yet kindergarten          | 356,000**                     | 67,700         | 28.1%       | 3.41%          | 348,000        | 55,300             | 29.0%        | 3.82%          | 21,400  | 9,900          | 12.2%  | 5.57%          |
| Other organizational CCEE                        | 73,100**                      | 22,900         | 5.8%**      | 1.83%          | 99,000**       | 31,700             | 8.2%**       | 2.48%          | 6,740   | 5,340          | 3.9%   | 3.06%          |

Significance Testing: \*\*\* < 0.01, \*\* ≤0.05, \* < 0.1 reflects differences between 2012 NSECE and 2019 NSECE.