Overview

The Connecticut Office of Early Childhood conducted a Market Rate Survey of licensed early care and education providers to determine market rates in each region and across the state for licensed centers and licensed family child care providers. The study is required as part of the state's Child Care and Development Fund (CCDF) Plan as directed in the 2014 reauthorization of the Child Care and Development Block Grant (CCDBG). The CCDBG Reauthorization maintains emphasis on parental choice and equal access, costs and rate variations in geographic regions, and increases its focus on high quality child care, and tiered reimbursement for specific populations.

A telephone survey was undertaken in 2018 by 2-1-1 Child Care between the months of February to March to conduct an early care and education Market Rate Survey on behalf of the Office of Early Childhood. 2-1-1 Child Care is Connecticut's statewide child care resource and referral agency operated by the United Way of Connecticut. 2-1-1 maintains a database of day care providers licensed by the Office of Early Childhood. The database is used for resource and referral purposes and is separate from the database of day care providers participating in the subsidy program.

Questionnaire

2-1-1 Child Care obtained information on provider charges through a standardized survey that is completed with a representative sample of child care providers. The survey questions captured information on weekly rates by type of setting and age group.

Age Groups

| Age Groups | Licensed & License- Exempt Centers | Licensed Family Homes |
|------------|---------------------------------------|--------------------------|
| Infant | 0 -17 months | 0 - 23 months |
| Toddlers | 18-35 months | 0 - 23 months |
| Preschool | 3-5 years | 2-5 years |
| School Age | 5-12 years | 5-12 years |

Survey Questions

Family Child Care:

- 1. Do you accept infants < (less than) 24 months?
- 2. What do you currently charge for full-time care for an infant in your program attending 35 hours or more?
- 3. Do you accept children ages 2-5 years old?
- 4. What do you currently charge for full-time care for a preschool-aged child in your program attending 35 hours or more?

- 5. Do you accept before/after school-aged children? (5-12 years attending school full day)
- 6. What do you currently charge for before and/or after school care during the school year for a school-aged child?
- 7. Do you accept school-age children (5-12 years attending 35 hours or more during summer/vacation breaks)?
- 8. What do you currently charge for a school-age child to attend full-time during summer/vacation break attending 35 hours or more?

Centers:

- 1. Do you accept infants < (less than) 36 months?
- 2. What do you currently charge for full-time care for an infant in your program attending 35 hours or more?
- 3. Do you accept children ages 3-5 years old?
- 4. What do you currently charge for full-time care for a preschool-aged child in your program attending 35 hours or more?
- 5. Do you accept before/after school-aged children? (5-12 years attending school full day)
- 6. What do you currently charge for before and/or after school care during the school year for a school-aged child?
- 7. Do you accept school-age children (5-12 years attending 35 hours or more during summer/vacation breaks)?
- 8. What do you currently charge for a school-age child to attend full time during summer/vacation break attending 35 hours or more?

Methodology

The universe included all licensed family child care homes and licensed and licensed-exempt centers in Connecticut with the exception of child care centers that receive federal and state grants or contracts to purchase child care spaces. The grant and contract programs, including Head Start, School Readiness, Preschool Development Grant, and Child Day Care centers charge fixed rates established by the grant or contract. The survey sample omitted these facilities to avoid skewing the results of the survey.

Participation was voluntary. The following chart lists the number of providers that participated in the survey. Because group homes represent only a small fraction of the number of licensed facilities in Connecticut, the Office of Early Childhood does not distinguish between child care centers and group homes. Group homes are reimbursed at the center care rates.

Provider Participation

| Provider Type | Total Licensed Total Statewide Participating* | | Percent Participating |
|---|---|-------|--------------------------|
| Licensed Center / Group | 1,417 | 533 | 37.6% |
| Licensed Centers/Group For Infants, Toddlers, Preschool | 1,176 | 395 | 33.6% |
| Licensed Centers/Group For School Age, Only | 253 | 138 | 54.5% |
| Licensed Family Homes | 1,998 | 1,148 | 57.5% |

Please note: The above "Total Participating" is from the Child Care Referral Database March 2018 and the "Total Licensed Statewide" is as of May 2018 from the www.ct.gov OEC e-license look-up. The licensed numbers do not include programs that are exempt from OEC licensing and may include Head Start, Schoolbased, and other programs serving Connecticut's children. *The Total Participating does include License-exempt centers.

The Market Rate Survey included providers in each of the five geographical regions in the state including: East, North Central, Northwest, South Central and South West. These regions are the current child care subsidy payment regions. The North Central region has the highest number of children served in the subsidy program.

Licensed and licensed-exempt center-based/group and licensed family day care homes provider types were included in the Market Rate Survey. The survey also included programs that meet licensing requirements, national accreditation standards, and serve children with special needs.

Provider rates were measured separately for infants/toddlers, preschool, and school-age children. Only facilities that provide care to children in the appropriate age category were included in the analysis.

The following chart breaks down the number of facilities that participated by age group.

Number of Providers Participating by Age Group

| Age Groups | Licensed & Licensed- Exempt Center/Group | Licensed Family Homes | | |
|----------------|---|--------------------------|--|--|
| Infant/Toddler | 312 | 1,101 | | |
| Preschool | 385 | 1,125 | | |
| School-Age | 274 | 703 | | |

Provider Charges

Rate estimates were based on the full-time rate charges reported by each facility. Estimates for school-age children were measured at the part-time, before and after school rate during the school year. The number of children enrolled at each facility was used to establish the frequency of the rates within the data set and percentile values. The survey produced the following results:

2018 Weekly Market Rates at the 60th and 75th Percentiles

| Age Group | | Licensed- nter/Group | Licensed Family Homes | | |
|-------------------------------|------------------|-------------------------|--------------------------|------------------|--|
| Percentile | 60 th | 75 th | 60 th | 75 th | |
| Infant/Toddler (Full-Time) | \$310 | \$341 | \$215 | \$225 | |
| Preschool (Full-Time) | \$258 | \$283 | \$200 | \$210 | |
| School-Age (Half-Time) | \$117 | \$125 | \$100 | \$110 | |
| School-Age (Full-Time) | \$105 | \$136 | \$95 | \$120 | |

Levels of Care - Connecticut's Child Care subsidy by hours:

Quarter-time (1-15 hours weekly)

Full-time (35-50 hours weekly)

Half-time (16-34 hours weekly)

Full-time plus (51-65 hours weekly)

Percentile Rankings

Child care providers participating in the Care 4 Kids program are reimbursed at rates effective as of January 1, 2017. The rates shown for Care 4 Kids are the weekly rates for 2017 which include the increases for 2014, 2015, and 2016 from the rates that had been set at the 60th percentile of the 2001 Market Rate Survey estimates. To satisfy CCDF regulatory and 2019-2021 State Plan requirements, the Office of Early Childhood utilized the survey of rates conducted by the United Way of Connecticut 2-1-1 Child Care between February and March 2018. The survey provides the means to assess the percentile ranking of the current weekly rates to provider rates reported in 2018. The comparison does not account for sibling reductions generally given to families with multiple children enrolled in the same facility. Connecticut reimburses providers at the full rate and does not consider the sibling reduction.

Comparison of C4K 2017 Weekly Rates to 2018 Market Rate Survey Estimates

| | | , | Toddlers Time | | chool Time | | ol Age Time | | ol Age Time |
|---|---|----------------|--------------------|----------------|--------------------|----------------|--------------------|----------------|--------------------|
| | | Weekly Rate | Percentile in 2018 |
| q- | 75th Percentile 2018 Rate Estimate | \$341 | 75% | \$283 | 75% | \$125 | 75% | \$135 | 75% |
| ense | 60th Percentile 2018 Rate Estimate | 310 | 60% | 258 | 60% | 117 | 60% | 110 | 60% |
| Centers Licensed and Licensed- Exempt | 2017 Rate North Central Region | 201 | 2% | 160 | 7% | 95 | 36% | 143 | 95% |
| Cen ed ar Exe | 2017 Average Regional Rate | 211 | 4% | 167 | 7% | 99 | 41% | 151 | 91% |
| icens | 2017 Accredited +5% North Central Rate | 211 | 3% | 168 | 8% | 100 | 46% | 150 | 98% |
| T | 2017 Special Needs +25% North Central Rate | 251 | 16% | 200 | 15% | 119 | 75% | 179 | 99% |
| es | 75th Percentile 2018 Rate Estimate | \$230 | 75% | \$225 | 75% | \$110 | 75% | \$120 | 75% |
| Child-Care Homes Licensed | 60th Percentile 2018 Rate Estimate | 215 | 60% | 200 | 60% | 100 | 60% | 100 | 60% |
| hild-Care Licensed | 2017 Rate North Central Region | 211 | 70% | 163 | 17% | 101 | 74% | 151 | 94% |
| Child Lice | 2017 Average Regional Rate | 221 | 69% | 171 | 22% | 105 | 74% | 160 | 91% |
| Family | 2017 Accredited +5% North Central Rate | 222 | 72% | 171 | 22% | 106 | 74% | 159 | 94% |
| Fa | 2017 Special Needs +25% North Central Rate | 264 | 97% | 204 | 72% | 126 | 88% | 189 | 97% |

^{*}North Central is the most populous region

Analysis

The Office of Early Childhood staff analyzed access and utilization of licensed, license exempt, accredited, unlicensed center-based, family-based, and family, friends, and neighbor care. All of these settings are being utilized in each of Connecticut's five regions. Subsidy program regulations exclude TANF benefits, Child Support, earnings of minors and other types of unearned income from the eligibility and co-payment calculations, thus reducing the amount of countable income.

The Office of Early Childhood offers a tiered reimbursement/incentive payment of an additional 25% per child care certificate for any provider caring for a child with special needs. A 5%-tiered reimbursement/incentive payment is paid to providers who have achieved national accreditation in the National Association for the Education of Young Children (NAEYC), National Association for Family Child Care (NAFCC), National School-Age Child Care Alliance (NSACCA), New England Association of Schools and Colleges (NEASC), and the Council on Accreditation of Services for Families and Children (COA).

The 2017 rates represent a modest increase in payment reimbursements to licensed family child care homes with a 3% increase for infant/toddler, preschool and school age care, from 2016. The 2017 rates for center-based providers are unchanged from the 2016 rates. Connecticut's licensed family child care rates for infant/toddler and school-age children are slightly below market rate. The licensed family child care rates for preschool-aged care are below market rate. Current center-based subsidy payment rates for infant/toddler care are well below the 2018 market rates and below market rate for preschool-aged care.

It is important to note that in addition to the Care 4 Kids program, Connecticut provides roughly 18,000 preschool spaces for low income and at-risk families through state-funded Child Day Care contracts and School Readiness and Smart Start grants, in over 80 communities in the state. Additionally, low-cost preschool education is also available through local education authorities (LEA) public schools, magnet schools and sharter schools.

Based on the information in this study, the Office of Early Childhood hosted a meeting with the State Advisory Council – Early Childhood Cabinet – to review the findings from the Market Rate Survey. There was wide consensus that the Office of Early Childhood should use the additional CCDF discretionary funding through the Consolidated Appropriations Act of 2018 to increase rates. However, given the need to balance the three levers of access, quality, and affordability, the Early Childhood Cabinet implored the Office of Early Childhood to pursue additional analyses to determine the appropriate breadth, magnitude, and timing of rate increases that ensures the stabilization of the early care and education system, as well as Connecticut's families and providers.

Once the Office of Early Childhood finalizes its analysis of rate increases as it relates to their impact on the number of families served and the potential size of a standing waitlist, the agency will determine which age groups and setting types require immediate rate increases, the degree of each rate increase, and the implementation strategy for the rate increases across the three-year CCDF Plan.

Market and Subsidy Rate Percentiles

The following table compares the 2018 rates at the 60th percentile rates against the 2001, 2012, and 2015 market rate survey estimates for licensed and license-exempt centers and licensed family-based settings.

60^{th} Percentile Rate Comparison

| | Infant Toddler | | | Pre-School | | | School-Age | | | | | |
|--|----------------|------|------|------------|------|------|------------|------|------|------|------|------|
| | 2001 | 2012 | 2015 | 2018 | 2001 | 2012 | 2015 | 2018 | 2001 | 2012 | 2015 | 2018 |
| Licensed & Licensed- Exempt Centers | 196 | 265 | 290 | 310 | 155 | 217 | 250 | 258 | 100 | 102 | 100 | 117 |
| Licensed Family Homes | 150 | 190 | 200 | 215 | 150 | 180 | 190 | 200 | 100 | 80 | 95 | 100 |

The following table compares the 2018 Care 4 Kids weekly payment rates. This table includes the payment rate by region; the percentile in the survey across the state and regionally, the total number of providers that responded to the survey and spaces by age group and setting type, the estimate for market rates at the 75th and 60th percentiles, and the weighted average of all rates in the survey by age group and setting type. Please note that the North Central Region has the highest number of children served and was used as the rate to compare the statewide survey results, to respond to questions in the CCDF Plan regarding most populous region. Note: percentile represents the percentage of spaces available at a rate equal to or below the rate shown.

Statewide - Licensed and License-Exempt Center Based Rates

| Center Based Child Care | 2018 Marke | 2018 Market Rate Survey - Number of Respondents & Spaces & C4K 2017 Rates Percentile in Survey | | | | | | | | | |
|-------------------------|------------------|--|-------------------------------------|----------------------|-------|-------|-------|--------------------------------------|--|--|--|
| Region | Age group | Weekly | C4K Rate Percentile of Market | Total # of Spaces | I# of | | | Average Survey Rate (weighted) | | | |
| | Infant / Toddler | \$211 | 4% | 3,137 | 312 | \$341 | \$310 | \$302 | | | |
| Statewide | Preschool | 167 | 7% | 4,968 | 385 | 283 | 258 | 248 | | | |
| statewitte | School Age HT | 99 | 41% | 7,027 | 274 | 125 | 117 | 109 | | | |
| | School Age FT | 151 | 91% | 3,045 | 160 | 135 | 110 | 105 | | | |

Statewide - Licensed Family Based Rates

| Licensed Family Based Child Care | 2018 Marke | 2018 Market Rate Survey - Number of Respondents & Spaces & C4K 2017 Rates Percentile in Survey | | | | | | | | |
|-------------------------------------|------------------|--|------------|----------------------|---------------------|-------|-------|--------------------------------------|--|--|
| Region | Age group | Weekly | Percentile | Total # of Spaces | # 01 Respondents | | - | Average Survey Rate (weighted) | | |
| | Infant / Toddler | \$221 | 69% | 1,756 | 1,101 | \$230 | \$215 | \$210 | | |
| Statewide | Preschool | 171 | 22% | 3,485 | 1,125 | 225 | 200 | 201 | | |
| | School Age HT | 105 | 74% | 1,652 | 703 | 110 | 100 | 97 | | |
| | School Age FT | 160 | 91% | 858 | 470 | 120 | 100 | 100 | | |

An additional reference used for this analysis included the United Way of Connecticut 2-1-1 Child Care "Average Child Care Cost" dated April 6, 2018, which lists the following rates by average, lowest, and highest across the state, at www.211childcare.org/reports/average-child-care-cost:

Center-Based Full-Time Weekly Cost

| Infants/Toddler: | \$302 Average, | \$175 Lowest, | \$558 Highest |
|------------------|----------------|-----------------------|---------------|
| Preschool: | \$248 Average, | \$100 Lowest, | \$498 Highest |
| School Age: | \$105 Average, | \$20 Lowest (Hourly), | \$360 Highest |

Home-Based Full-Time Weekly Cost

| Infants/Toddler: | \$210 Average, | \$88 Lowest, | \$450 Highest |
|------------------|----------------|-----------------------|---------------|
| Preschool: | \$201 Average, | \$75 Lowest, | \$425 Highest |
| School Age: | \$100 Average, | \$25 Lowest (Hourly), | \$350 Highest |

Regional - Licensed and License-Exempt Center Based Rates

| Center-Based Child Care | 2018 Marke | t Rate Survey | - Number of | Responder | ıts & Spaces & C | .4K 2017 Rate | es Percentile i | in Survey |
|----------------------------|------------------|----------------------------|--------------------------------|----------------------|---------------------|---------------|--------------------------------------|--------------------------------------|
| Region | Age Group | C4K 2017 Weekly Rate | C4K Percentile of Market | Total # of Spaces | # of Respondents | at 75th | Survey Rate at 60th Percentile | Average Survey Rate (Weighted) |
| | Infant / Toddler | \$181 | 0% | 367 | 37 | \$263 | \$237 | \$243 |
| East | Preschool | 143 | 5% | 431 | 42 | 250 | 215 | 214 |
| Last | School Age HT | 84 | 73% | 676 | 30 | 90 | 80 | 80 |
| | School Age FT | 130 | 100% | 192 | 17 | 80 | 80 | 81 |
| North Central | Infant / Toddler | 201 | 2% | 945 | 76 | 354 | 320 | 307 |
| | Preschool | 160 | 7% | 1,470 | 101 | 285 | 246 | 244 |
| | School Age HT | 95 | 36% | 2,803 | 88 | 118 | 115 | 106 |
| | School Age FT | 143 | 95% | 1,261 | 49 | 110 | 95 | 96 |
| | Infant / Toddler | 211 | 0% | 439 | 54 | 295 | 265 | 269 |
| Northwest | Preschool | 168 | 2% | 712 | 64 | 258 | 250 | 234 |
| Northwest | School Age HT | 100 | 45% | 1,514 | 58 | 149 | 133 | 118 |
| | School Age FT | 150 | 84% | 1,128 | 49 | 140 | 113 | 118 |
| | Infant / Toddler | 221 | 5% | 919 | 103 | 341 | 310 | 303 |
| South Central | Preschool | 175 | 8% | 1,524 | 122 | 280 | 258 | 241 |
| South Central | School Age HT | 105 | 16% | 1,738 | 80 | 125 | 125 | 121 |
| | School Age FT | 158 | 86% | 428 | 41 | 140 | 110 | 115 |
| | Infant / Toddler | 241 | 0% | 467 | 42 | 421 | 390 | 368 |
| Soutwest | Preschool | 190 | 10% | 831 | 56 | 363 | 325 | 294 |
| SURGINGS E | School Age HT | 113 | 73% | 296 | 18 | 125 | 105 | 110 |
| | School Age FT | 172 | 100% | 36 | 7 | 170 | 170 | 170 |
| Totals | | | | 18,141 | 1,127 | | | |

Regional - Licensed Family Based Rates

| | | | | | ny baseu kat | | | |
|-------------------------------------|------------------|--------------------|-------------------|----------------------|---------------------------|--------------|---------------------|-------------|
| Licensed Family-Based Child Care | 20 |)18 Market R | ate Survey - N | | Respondents & e in Survey | Spaces & C4K | 2017 Rates | |
| Region | Age Group | C4K 2017 Weekly | C4K Percentile | Total # of Spaces | | at 75th | Survey Rate at 60th | Survey Rate |
| | | Rate | of Market | • | - | Percentile | Percentile | (Weighted) |
| | Infant / Toddler | \$191 | 57% | 170 | 118 | \$200 | \$200 | \$185 |
| East | Preschool | 147 | 8% | 341 | 124 | 185 | 175 | 172 |
| | School Age HT | 90 | 73% | 215 | 93 | 90 | 80 | 79 |
| | School Age FT | 138 | 95% | 118 | 67 | 100 | 80 | 80 |
| North Central | Infant / Toddler | 211 | 70% | 600 | 357 | 225 | 200 | 200 |
| | Preschool | 163 | 17% | 1,190 | 364 | 220 | 200 | 194 |
| | School Age HT | 101 | 74% | 500 | 212 | 110 | 100 | 98 |
| | School Age FT | 151 | 94% | 238 | 118 | 115 | 100 | 98 |
| | Infant / Toddler | 219 | 44% | 243 | 157 | 240 | 230 | 220 |
| Northwest | Preschool | 172 | 15% | 458 | 160 | 230 | 200 | 204 |
| | School Age HT | 106 | 68% | 256 | 111 | 125 | 100 | 103 |
| | School Age FT | 160 | 90% | 174 | 95 | 150 | 100 | 108 |
| | Infant / Toddler | 231 | 75% | 464 | 298 | 235 | 220 | 209 |
| South Central | Preschool | 180 | 27% | 911 | 302 | 225 | 200 | 198 |
| | School Age HT | 111 | 77% | 439 | 186 | 110 | 100 | 95 |
| | School Age FT | 168 | 88% | 218 | 128 | 125 | 100 | 103 |
| | Infant / Toddler | 251 | 64% | 279 | 171 | 290 | 250 | 251 |
| Soutwest | Preschool | 194 | 21% | 585 | 175 | 285 | 250 | 244 |
| | School Age HT | 119 | 52% | 242 | 101 | 165 | 125 | 126 |
| | School Age FT | 182 | 72% | 110 | 62 | 200 | 125 | 131 |
| Totals | | | | 7,641 | 3,337 | | | |

^{*2016} I/T & PS=Full-Time (FT); SA=Half-Time (HT), Survey = 30+ Hours Weekly Rate

^{**} North Central=Most Populous Region

Data Collection and Analysis

The survey data collection was conducted by trained staff at the CCR&R agency, with expertise in conducting this and other surveys. The survey includes statistically valid and reliable data sets from providers across the state and from each of the five geographical regions that the subsidy rates are set. Analysis was conducted by experienced staff at the Office of Early Childhood, with input and feedback from representatives of the Early Childhood Cabinet.