2022 CNMI CCDF CHILD CARE ASSISTANCE MARKET RATE SURVEY RESULTS

Response Rate, Quality Rating and Improvement System and CNMI Child Care Assistance Program (n=15). Of the 16 surveys sent, 15 surveys were completed for an overall response rate of 94.0%. The table below shows the response rates by provider type.

RESPONSE RATE

| Region | # Of Providers | # Who completed the MRS | % Of completed surveys |
|-------------|----------------|-------------------------|------------------------|
| Saipan | 15 | 14 | 93% |
| Tinian | 1 | 1 | 100% |
| Rota | 0 | 0 | 0% |
| Grand Total | 16 | 15 | 95% |

The total number of licensed facilities in the CNMI is 23. Only 16 licensed child care centers were asked to complete the Market Rate Survey.

LANGUAGES

| Language spoken | Frequency | Percent |
|-----------------|-----------|---------|
| English | 15 | 100% |
| Chamorro | 3 | 20% |
| Carolinian | 1 | 7% |
| Filipino | 9 | 60% |
| Chinese | 1 | 7% |
| Korean | 1 | 7% |

None of the programs provide business materials such as contracts or policies in a language other than English.

PROGRAM AND HOURS SCHEDULES

| Which weekly schedule do you accept? | Frequency | Percent |
|--|-----------|---------|
| Both full-time and part-time | 11 | 73% |
| Full-time only (30 hours or more per week) | 4 | 27% |
| Part-time only (less than 30 hours per week) | 0 | 0% |
| Total | 15 | 100% |

| How does your program operate? | Frequency | Percent |
|--------------------------------|-----------|---------|
| All year round | 13 | 87% |
| School year only | 2 | 13% |
| Summer only | 0 | 0% |
| Other | 0 | 0% |
| Total | 15 | 100% |

Other schedule options provided are: drop-in/walk-in care (33%), before school (80%), temporary or emergency (53%), evenings (7%), weekends (7%), and summer camp (13%).

NUMBER OF CHILDREN ENROLLED

A total of 854 children were enrolled with survey respondents in the Summer of 2022. The table below shows the distribution of enrolled children by age group.

| Age Group | | | | Total |
|-----------------------------------|-------------------------------|----------------------------------|-----------------------------------|-------|
| Infants (6 weeks to 18 months) | Toddlers (19 to 35 months) | Preschool-age (3 to 5* years) | After-school (5** to 12 years) | |
| 59 | 136 | 286 | 373 | 854 |

*Not in kindergarten

**In kindergarten

NUMBER OF FULL-TIME VACANCIES

A total of 142 full-time vacancies enrolled with survey respondents in the Summer of 2022. The table below shows the distribution of full-time vacancies by age group.

| Age Group | | | | |
|-----------------------------------|-------------------------------|----------------------------------|-----------------------------------|-----|
| Infants (6 weeks to 18 months) | Toddlers (19 to 35 months) | Preschool-age (3 to 5* years) | After-school (5** to 12 years) | |
| 14 | 25 | 34 | 69 | 142 |

*Not in kindergarten

**In kindergarten

CENTER FULL-TIME CHILD CARE RATES (30 HOURS PER WEEK OR MORE)

| Summary Statistics Monthly Full-Time | Infant | Toddler | Preschool Age | After-School Age |
|---|----------|----------|---------------|------------------|
| Providers, (n) | 12 | 13 | 15 | 14 |
| Mean | \$504.17 | \$495.38 | \$428.33 | \$370.00 |
| Minimum | \$500.00 | \$390.00 | \$240.00 | \$50.00 |
| Maximum | \$550.00 | \$550.00 | \$500.00 | \$500.00 |

PERCENTILES FOR CENTER FULL-TIME MONTHLY RATES

The current allowable maximum for Center full-time monthly rates is <u>equal to or above</u> the 75th percentile for infant, toddler, and after-school age groups.

The current allowable maximum for Center full-time monthly rates is <u>below</u> the 75th percentile for preschool age group.

| Monthly Full- Time | Infants (n=12) | Toddlers (n=13) | Preschool Age (n=15) | After-school Age (n=14) |
|-----------------------------|-------------------|--------------------|-------------------------|----------------------------|
| Current Allowable | \$500 | \$500 | \$400 | \$400 |
| Maximum | | | | |
| 75 th Percentile | \$500 | \$500 | \$500 | \$400 |

| Provider | Slots per provider | Cumulative total Slots 1017 | % of slots | Monthly Rate for Infant and Toddler (Full Time) |
|----------|--------------------|-----------------------------------|------------|--|
| REQ | 68 | 1017 | 100% | 550.00 |
| FSDC | 188 | 949 | 93% | 500.00 |
| PLD I | 146 | 761 | 75% | 500.00 |
| GANA | 110 | 615 | 60% | 500.00 |
| LHD | 97 | 505 | | 500.00 |
| GHIS I | 96 | 408 | | 500.00 |
| HACC | 56 | 312 | | 500.00 |
| SSG | 59 | 256 | | 500.00 |
| PLD II | 46 | 197 | | 500.00 |
| SSNH | 37 | 151 | | 500.00 |
| GHIS II | 36 | 114 | | 500.00 |
| LHK | 26 | 78 | | 500.00 |
| SDA | 52 | 52 | | 390.00 |
| SJS | 41 | | | Not offered |
| ISLA | 28 | | | Not offered |

Monthly Rate for Infant and Toddler (6 weeks to 35 months): Full Time

Monthly Rate for Preschool (36 months thru 5.9 years old): Full Time

| Provider | Slots per provider | Cumulative total Slots 1086 | % of slots | Monthly Rate for Preschool (Full Time) |
|----------|--------------------|-----------------------------------|-------------|--|
| GANA | 110 | 1086 | 100% | 500.00 |
| LHD | 97 | 976 | 90% | 500.00 |
| GHIS I | 96 | 879 | 81% | 500.00 |
| GHIS II | 36 | 783 | 72% | 500.00 |
| LHK | 26 | 747 | | 500.00 |
| REQ | 68 | 721 | | 450.00 |
| ISLA | 28 | 653 | | 450.00 |
| FSDC | 188 | 625 | | 400.00 |
| PLD I | 146 | 437 | | 400.00 |
| HACC | 56 | 291 | | 400.00 |
| SSG | 59 | 235 | | 400.00 |
| PLD II | 46 | 176 | | 400.00 |
| SSNH | 37 | 130 | | 400.00 |
| SDA | 52 | 93 | | 385.00 |
| SJS | 41 | 41 | | 240.00 |

| Provider | Slots per provider | Cumulative total Slots 1045 | % of slots | Monthly Rate for Preschool (Full Time) |
|----------|--------------------|-----------------------------------|------------|--|
| GANA | 110 | 1045 | 100% | 500.00 |
| LHD | 97 | 935 | 89% | 450.00 |
| LHK | 26 | 838 | 80% | 450.00 |
| ISLA | 28 | 812 | 78% | 450.00 |
| FSDC | 188 | 784 | 75% | 400.00 |
| PLD I | 146 | 596 | | 400.00 |
| REQ | 68 | 450 | | 400.00 |
| HACC | 56 | 382 | | 400.00 |
| SSG | 59 | 326 | | 400.00 |
| PLD II | 46 | 267 | | 400.00 |
| SSNH | 37 | 221 | | 400.00 |
| GHIS I | 96 | 184 | | 240.00 |
| GHIS II | 36 | 88 | | 240.00 |
| SDA | 52 | 52 | | 50.00 |
| SIS | 41 | | | Not offered |

Monthly Rate for School Age Care (6 Years Old to 12.9 years old): Regular School Days

COSTS AND ADDITIONAL FEES

When your facility slots are completely filled up, does the fee you charge families cover what it costs you to meet health, safety, quality of care, and staffing requirements? (i.e., Even when your facility is at full enrollment capacity, is/are your fee(s) sufficient to cover all of your expenses?)

| Response | Frequency | Percent |
|--------------|-----------|---------|
| Yes | 4 | 27% |
| No | 8 | 53% |
| I don't know | 3 | 20% |
| Total | 15 | 100% |

What was the total revenue (e.g., private pay, subsidies, other child care services; excludes grant funds) received for child care services in the years 2020 and 2021? What were the total child care personnel costs (wages plus benefits) incurred in the year 2020 and 2021?

| | | 2020 | | 2021 | | | |
|------------|-------------------|-----------|------------|-----------|-----------|------------|--|
| | Revenue Personnel | | Percent of | Revenue | Personnel | Percent of | |
| | | costs | revenue | | costs | revenue | |
| Providers, | 11 | 11 | 11 | 12 | 12 | 12 | |
| (n) | | | | | | | |
| Mean | \$226,400 | \$122,923 | 64% | \$246,097 | \$143,876 | 65% | |
| Minimum | \$25,870 | \$5,932 | 10% | \$10,900 | \$3,221 | 9% | |
| Maximum | \$334,800 | \$217,297 | 165% | \$455,640 | \$297,044 | 130% | |

| 2021 CNMI Prevailing Wages for Childcare-Related Positions | | | | |
|--|--|---------|--|--|
| SOC | Title | | | |
| Code | | Hourly | | |
| | | Wage | | |
| 39-9011 | Childcare Workers | \$7.48 | | |
| 25-9042 | Teaching Assistants, Preschool, Elementary, Middle, and Secondary School, Except Special | \$10.04 | | |
| | Education | | | |
| 25-2011 | Preschool Teachers, Except Special Education | \$19.45 | | |
| 25-2012 | Kindergarten Teachers, Except Special Education | \$19.45 | | |
| 25-2021 | Elementary School Teachers, Except Special Education | \$19.85 | | |
| 25-2022 | Middle School Teachers, Except Special and Career/Technical Education | \$19.61 | | |
| 11-9031 | Education and Childcare Administrators, Preschool and Daycare | \$25.87 | | |

Do you have additional fees are regularly charged, that are not included in the fees you have indicated in the previous sections?

| Response | Frequency | Percent |
|--------------------------------------|-----------|---------|
| Registration | 14 | 35% |
| Transportation | 0 | 0% |
| Fee to reserve slot | 0 | 0% |
| Deposits | 0 | 0% |
| Field Trips | 1 | 2.5% |
| Activities | 1 | 2.5% |
| Materials and supplies | 5 | 12.5% |
| Meals and snacks | 6 | 15% |
| Late pick up | 9 | 22.5% |
| Late payment fee | 4 | 10% |
| Other | 0 | 0% |
| We do not charge any additional fees | 0 | 0% |
| Total | 40 | 100% |

Multiple response analysis. The percentage and total are based on the number of responses.

PROGRAM DETAILS

Do you participate in the Public School System's Food and Nutrition Services (PSS-FNS)?

• 100% (15/15) of the programs answered Yes to this question.

Do you receive Head Start, Pre-Kindergarten, or other Federal, State, or Local grant funds for any of the children enrolled at this location?

• 53% (8/15) of the programs answered Yes to this question.

Are you caring for children who are on a financial assistance program for child care (such as the CCDF program)?

• 87% (13/15) of the programs answered Yes to this question.

Would you consider caring for children who are on a financial assistance program for child care (such as the CCDF program)?

• 100% (15/15) of the programs answered Yes to this question.

To what degree are the following issues barriers to accepting children receiving subsidies?

| Payment | Frequency | Percentage | Comment(s): |
|--|-----------|------------|---|
| reimbursement fees | | | We don't know the fees |
| are too low | | | |
| Not a barrier | 6 | 43% | |
| Somewhat of a barrier | 7 | 50% | A reasonable increase in fees should be done |
| Extreme barrier | 1 | 7% | Operational costs going higher at a rapid rate such as utilities, gas, the increase of the federal minimum wage; pay and benefits not satisfying enough for potential new hires; in order to fulfill QRIS standards, our center must increase rates beginning August 2022 |
| Total | 14 | 100% | |
| Cannot follow the | Frequency | Percentage | Comment(s): |
| same private-pay | | | |
| policies, such as billing | | | |
| of absent days | | | |
| Not a barrier | 6 | 40% | |
| Somewhat of a barrier | 3 | 20% | |
| Extreme barrier | 6 | 40% | |
| Total | 15 | 100% | |
| Added administrative | Frequency | Percentage | Comment(s): |
| duties to receive | | | |
| payment | | | |
| Not a barrier | 7 | 47% | |
| Somewhat of a barrier | 1 | 6% | |
| Extreme barrier | 7 | 47% | Too much admin works compared to private paying families |
| Total | 15 | 100% | |
| Have full enrollment without families | Frequency | Percentage | Comment(s): |
| Not a barrier | 8 | 53% | |
| Somewhat of a barrier | 1 | 7% | |
| Extreme barrier | 6 | 40% | |
| Total | 15 | 100% | |
| Takes too long to receive payments | Frequency | Percentage | Comment(s): |
| Not a barrier | 5 | 33% | |
| Somewhat of a barrier | 6 | 40% | As long as within 60 days is acceptable to us |
| Extreme barrier | 4 | 27% | |
| Total | 15 | 100% | |
| Other barrier: | Frequency | Percentage | Comment(s): Possibly more requirement for licensing |
| Not a barrier | 0 | 0% | , , , , , , , , , , , , , , , , , , , |
| Somewhat of a barrier | 0 | 0% | |
| Extreme barrier | 0 | 0% | |
| Total | 0 | 0% | |

2022 CNMI CCDF MRS and NCA Summary

Do you provide discounts or lower fees to families with more than one child enrolled in your program? (n=15)

- 47% (7/15) of the programs answered Yes to this question.
- Discount amount ranges from 5% to 20% for additional children within the same family or household.

Do you offer scholarships to parents to help cover the cost of care? (n=15)

- Only one program (7%) offers scholarship of up to 20% on tuition.
- Need-based qualification and annual renewal required.

Does your program have a 501c-3 Not-for-Profit status? (n=15)

• 53% (8/15) of programs answered Yes to this question.

Do you charge for the following program practices? (n=15)

- I require parents to pay prior to providing care, 87% (13)
- I charge when a child is absent due to the child's illness, 73% (11)
- I charge when a child is absent due to the child's vacation, 67% (10)
- I charge when I am open on a holiday and the child is absent, 67% (10)
- I charge when a child is absent due to other reasons in the child's family, 53% (8)
- I charge when my program is closed because I am sick, 0% (0)
- I charge when my program is closed because I am on vacation, 0% (0)
- I charge when my program is closed for holidays, 20% (3)

Do you or any of your staff have special needs training and/or experience in the following areas? (n=14)

- ADHD/ADD, 36% (5)
- Asthma, 43% (6)
- Autism, 50% (7)
- Developmental delay, 57% (8)
- Emotional/behavioral needs, 93% (13)
- Hearing/sign language, 14% (2)
- HIV/Hep B, 14% (2)

Are you currently serving children with special needs?

No

• 100% of the programs are serving children with special needs.

Are there additional costs associated with serving children with special needs?

Yes (If yes, how much? \$500-1,287)

| I don't know | 0 | 0% |
|--------------|----|------|
| Total | 15 | 100% |

Do you participate in Reach Higher CNMI, our state's Quality Rating & Improvement System (QRIS)?

• Of the 15 facilities, 80% (12/15) are participating in the CNMI's Quality and Improvement System (QRIS) (Reach Higher CNMI). Of the 12 facilities participating from QRIS, 1 (8.3%) increased the rate or changed

- Monitors, 21% (3)
- Physical needs, 43% (6)
- Special health needs, 36% (5)

Frequency Percent

33%

67%

5

10

- Seizures, 21% (3)
- Visual needs, 14% (2)
- Food allergies, 100% (14)

| Quality Rating | Frequency | Percent |
|----------------|-----------|---------|
| 0 | 3 | 25% |
| 1 | 6 | 50% |
| 2 | 3 | 25% |
| 3 | 0 | 0% |
| 4 | 0 | 0% |
| 5 | 0 | 0% |
| Total | 12 | 100% |

their quality rating when they became quality rated. The program increased the rate by 10% to 14%. The table below shows the quality rating of those facilities participating in QRIS.

Based on the **MRS**, the following data were generated along with the percentile:

| Age | Full Time Hours | Percentile | Amount |
|------------------------|-------------------|-------------------|----------|
| Infants and Toddlers | 207 Maximum hours | 100 th | \$550.00 |
| 6 weeks to 35 months | | | |
| Preschool | 207 maximum hours | 100 th | \$500.00 |
| 36 months through | | | |
| 5.11 YO | | | |
| School Age Afterschool | 207 maximum hours | 100th | \$500.00 |
| 6 Years Old through 12 | | | |

 CCDF will also pay for a one-time registration of new families enrolled in CCDF Programs in the amount of \$200.00

2022 CCDF Narrow Cost Analysis Summary

The Narrow Cost Analysis that the CNMI conducted looked at the expenditures of each program related to personnel and non-personnel. The computation was based on the submission by the providers as required on a monthly basis. Upon review of the monthly documents submitted, CCDF also asked for additional data and information related to their expenditures. Several calls were made to clarify data as submitted.

For the personnel cost, actual salaries and benefits were computed and broken down to categories of Infant/Toddler, Pre-School and After-School at 100% and pro rate basis on the categories of Floaters, Directors, Administrative staff, Maintenance staff. etc. For example, to come up with the cost of the Infant/Toddler care, compute the total salaries of Infant/Toddler care providers and then add the percentage of indirect personnel cost divide by the numbers of Infant/Toddler enrolled and add the computation of non-personnel cost on a per child basis. Same procedure goes with the Pre-School and After-School. The computation for Tinian and Rota has

an additional 30% due to the result of the Needs Assessment conducted under the Pre-School Development Grant B-5 on the higher cost of living in these islands. The Needs Assessment included focus groups and surveys to gather data. CCDF along with its PDG consultants conducted ocular visits in stores around Tinian and Rota and noted the prices for prime commodities was in fact at least 30% higher than Saipan. Some of these commodities include, baby formulas, rice, eggs, a case of chicken, etc.

Example of Computation:

DATA

| Description | T I | Tatal | T N | T | | | |
|----------------|------------|-------------------|--------------|--------------|-------------|-------------|---------|
| Description | Total | Total | Total Non- | Total Amount | Cost per | Cost per | Overall |
| | Num | Direct | Direct | Direct/Non- | Child | Child | Cost of |
| | ber | Personnel | Personnel | Direct | (Personnel) | (Operations | Care |
| | | Charges | Charges | Personnel | | Expense) | per |
| | | | | Charges | | | Child |
| | | | | | | | (Round |
| | | | | | | | Off) |
| Infant/Toddler | 43 | \$57 <i>,</i> 373 | \$26,160 | \$83,533 | \$407 | \$254 | \$700 |
| Teachers | | | (26%) | | | | |
| Pre-School | 34 | \$42,778 | \$32,197 | \$74,975 | \$299 | \$254 | \$600 |
| Teachers | | | (32%) | | | | |
| After-School | 35 | \$51,551 | \$42,258 | \$93,809 | \$286 | \$254 | \$550 |
| Teachers | | | (42%) | | | | |
| Non-Direct | 56 | | \$100,615 | | | | |
| Personnel | | | | | | | |
| | | | | | | | |
| Infant/Toddler | 205 | | | | | | |
| Enrolled | | | | | | | |
| Pre-School | 251 | | | | | | |
| Enrolled | | | | | | | |
| After-School | 328 | | | | | | |
| Enrolled | | | | | | | |
| Grand Total | 784 | | | | | | |
| Enrolled | | | | | | | |
| Children | | | | | | | |
| Operations | | | | \$198,765 | | | |
| Expense | | | | | | | |

Computation for Infant/Toddler - SAIPAN

Total Personnel Charges plus pro rate (%) of Non-Direct Personnel Charges and add the non-personnel cost (Operations Expense) per child.

Infant/Toddler Teachers' Personnel Charges - \$57,373 Non-Direct Personnel Charges - \$26,160 (26% of \$100,615) Total Number of Infant/Toddler Enrolled 205/784 = 26% (Percentage of Non-Direct Personnel) Total Infant/Toddler Teachers plus Non-Direct Personnel Charges = \$57,373 + 26,160 = \$83,533 Total Amount Direct & Non-Direct for Infant/Toddlers - \$83,533/Number of Infant/Toddler Enrolled 205 = \$407 Total Operations Expense - \$198,765/Total Enrolled Children – 784 = \$254 Total Cost per Child (Infant/Toddler) \$407 + 254 = \$700.00 (Rounded off)

Based on the completed NCA, the following will be the maximum reimbursement rates to be used effective Oct. 1, 2022 to September 30, 2024:

For Saipan Only:

| Age | Full Time Hours | Amount |
|------------------------|-------------------|----------|
| Infants and Toddlers | 207 Maximum hours | \$700.00 |
| 6 weeks to 35 months | | |
| Preschool | 207 maximum hours | \$600.00 |
| 36 months through | | |
| 5.11 YO | | |
| School Age Afterschool | 207 maximum hours | \$550.00 |
| 6 Years Old through 12 | | |

• CCDF will also pay for a one-time registration of new families enrolled in CCDF Programs in the amount of \$200.00

For Tinian and Rota Only:

| Age | Full Time Hours | Amount |
|------------------------|-------------------|----------|
| Infants and Toddlers | 207 Maximum hours | \$910.00 |
| 6 weeks to 35 months | | |
| Preschool | 207 maximum hours | \$780.00 |
| 36 months through | | |
| 5.11 YO | | |
| School Age Afterschool | 207 maximum hours | \$715.00 |
| 6 Years Old through 12 | | |

• CCDF will also pay for a one-time registration of new families enrolled in CCDF Programs in the amount of \$260.00