



MARYLAND CHILD CARE
RESOURCE NETWORK

CHILD CARE DEMOGRAPHICS • 2024

Calvert County Report

The Maryland Child Care Resource Network and Maryland Family Network, Inc. are co-publishers of this Calvert County Report for the Network's Maryland Child Care Demographics Report series. The series includes reports for the State, for each of Maryland's 23 counties and the City of Baltimore.



MARYLAND
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Frequently Requested Child Care Information

Calvert County is located in Southern Maryland, South of Anne Arundel County and also bordering Prince George’s, Charles, and St. Mary’s Counties, with its eastern border on the Chesapeake Bay. It is approximately 213 square miles in size. It has a population of approximately 93,000 people, making it 15th in county population count in the state.

Calvert County’s economy includes the health and food industries. Of the approximately 48,000 civilian employees, the county employs approximately 22,000 people via 1,900 businesses. Approximately 79% are in the private sector, with the largest concentrations in trade, transportation, and utilities and education and health services. The rest are in local government (19%), state government (2%) and federal government (1%).

Major employers include CalvertHealth Medical Center, Exelon/Calvert Cliffs Nuclear Power Plant, Giant Food, Walmart, Weis Market, The Arc of Southern Maryland, Rod N Reel Resort, and Cove Point LNG.

Approximately 36% of Calvert County residents have a Bachelor’s degree or higher. For public schools, Calvert County has approximately 13 elementary schools, 6 middle or combined schools, 4 high schools, and 1 career/tech school¹. Total public school enrollment is 15,000 students. The county is home to College of Southern Maryland (two-year)².

Child Population 2022

Age Group	Number in age group
0-2 years	2,718
3-4 years	2,044
5 years	1,003
6-8 years	3,770
9-11 years	3,795
Total Children in Households Aged 0-11	13,330

Source: US Bureau of the Census, American Community Survey 2022

Child Care Costs as Compared to Other Major Household Expenses

The estimated current median family income in Calvert is \$145,175⁶. A family of four that included a couple and two children ages 0-23 months and 2-4 years can be expected to have the following yearly household expenses:

Expense	Cost	% of Income
Child Care	\$23,597.08	16%
Infant ¹	\$11,484.20	
Preschooler ²	\$12,112.88	
Food³	\$ 2,946.00	2%
Housing⁴	\$27,552.00	19%
Taxes⁵	\$37,930.00	26%
Total	\$92,025.08	63%

¹ Average cost of full-time care in a family child care home (LOCATE, 2023). ² Average cost of full-time care in a child care center (LOCATE, 2023). ³ National average cost of food at home based on a moderate cost plan (Cost of Food at Home Estimated for Food Plans at Four Cost Level, July 2023), U.S. Average, United States Department of Agriculture). ⁴ Based on U.S. Bureau of the Census 2020 median selected owner costs with a mortgage; included mortgage, taxes, insurance and utilities. ⁵ State and local taxes per Comptroller of Maryland (2023), Medicare and FICA taxes per moneychimp.com (2023). Taxes do not reflect Earned Income Credit. ⁶ Current income as shown in the Geolytics Report dated July 2023. This data cannot be compared to previous data.

Average Weekly Cost of Full-time Child Care

Calvert County	Family Child Care Programs	Child Care Centers
0-23 Months	\$255.00	\$285.00
2-4 Years	\$178.06	\$220.33
5 years ¹	\$171.67	\$196.00
School Age Full ²	\$162.50	\$145.00
School Age B/A ³	\$106.50	\$145.00

Source: MFN/LOCATE: Child Care, 6/23.

¹ Average cost of full time care for a 5 year old. Defined as child being in full time child care or being in kindergarten and out-of-school child care, i.e., holidays, school closures and summers. ² Average cost of full time care for a 6+ school age child (out-of-school child care, i.e., holidays, school closures and summers).

³ Average cost of before and after school child care.

¹ Maryland Public School Enrollment by Race/Ethnicity and Gender and Number of Schools, 2022-2023

² Brief Economic Facts, Maryland Department of Commerce, 2022

Population Information

Child Population¹

	2011		2022	
	Calvert	Maryland	Calvert	Maryland
0-2 years	2,769	215,677	2,718	205,809
3-4 years	2,198	149,276	2,044	152,669
5 years	1,304	73,189	1,003	72,489
6-8 years	3,799	216,607	3,770	224,287
9-11 years	4,391	224,348	3,795	231,904
Total	14,461	879,097	13,330	887,158

Source: US Bureau of the Census, American Community Survey 2011, 2022

Female Population (selected ages)

Age Group	2011	2022
Aged 20-24	2,216	2,786
Aged 25-29	2,191	2,342
Aged 30-34	2,266	2,774
Total Aged 20-34	6,673	7,902

Source: US Bureau of the Census, American Community Survey 2011, 2022

Work Force Information

Total Population Ages 16+ in Work Force

	Calvert	Maryland
2022		
Females	22,867	1,618,655
Males	27,155	1,713,303
2011		
Females	25,017	1,706,926
Males	27,291	1,772,418
Change		
Females	-8.6%	-5.2%
Males	-0.5%	-3.3%

Source: US Bureau of the Census, American Community Survey 2011, 2022
* Does not include the population Not in the Labor Force

Females Aged 16+ with Children

Age Group	2011	2022	Change
Total Children Under 6 years old	6,111	5,660	-7.4%
Children Under 6 with all custodial parents working	4,255	4,130	-2.9%
Total Children 6-17 years old	16,427	15,408	-6.2%
Children 6-17 with all custodial parents working	12,474	11,662	-6.5%

Source: US Bureau of the Census, American Community Survey 2011, 2022

Total Population

	Calvert	Maryland
2022	93,244	6,161,707
2021	92,515	6,148,545
2011	88,329	5,736,545
2000	74,563	5,296,486
1990	51,372	4,780,753
1980	34,638	4,216,975

Source: US Bureau of the Census, 1980, 1990, 2000; American Community Survey

Male Population (selected ages)

Age Group	2011	2022
Aged 20-24	2,442	2,786
Aged 25-29	2,113	2,697
Aged 30-34	2,062	2,770
Total Aged 20-34	6,617	8,253

Source: US Bureau of the Census, American Community Survey 2011, 2022

Households

	2010	2022
Total household population	87,455	92,690
Total number of households	30,381	33,284
Average household size	2.88	2.78

Source: US Bureau of the Census, American Community Survey 2011, 2022

Females Aged 16+ with Children Under 18

Age Group	2011	2022	Change
Females (16+) with children under 18	11,213	9,593	-14.4%
Females (16+) with children under 18, in the workforce	8,428	7,363	-12.6%

Source: US Bureau of the Census, American Community Survey 2011, 2022

Census Information

Families and Poverty

	2011	% in Poverty	2022	% in Poverty	% Change
All Families	23,272		24,745		6.3%
Families Below Poverty Level	736	3.2%	686	2.8%	-6.8%
All Families with Children Under 5	3,854		3,607		-6.4%
All Families w Children Under 5 Below Poverty Level	293	7.6%	104	2.9%	-64.5%
All Families w Children Under 18	12,401		11,269		-9.1%
All Families w Children Under 18 Below Poverty Level	610	4.9%	417	3.7%	-31.6%

Children and Poverty

	2011	% in Poverty	2022	% in Poverty	% Change
Total Related Children Under 18	23,157		21,417		-7.5%
Total Children Under 18 Below Poverty Level	1,331	5.7%	964	4.5%	-27.6%
Total Children Under 5 Below Poverty Level	304	6.2%	176	3.7%	-42.1%
Children 5-17 Below Poverty Level	1,027	5.6%	788	4.7%	-23.3%

Source: US Bureau of the Census, American Community Survey 2011, 2022

Educational Attainment for Adults over 25 Years

	Calvert	% of Adults	Maryland	% of Adults
Total Adults Aged 25 or More	64,176		4,260,095	
High School Graduate or Higher	60,629	94.5%	3,876,178	91.0%
Bachelors Degree or Higher	22,831	35.6%	1,798,746	42.2%

Source: US Bureau of the Census, American Community Survey 2022

Families

Calvert	2011	2022	% Change
Total Families	23,272	24,745	6.3%
Total # of All Families with Related Childrend Under Age 6*	3,644	3,829	5.1%
Total # of All Families with Related Childrend Under Age 18	11,213	10,464	-6.7%

Maryland	2011	2022	% Change
Total Families	1,428,101	1,525,066	6.8%
Total # of All Families with Related Childrend Under Age 6*	269,284	262,824	-2.4%
Total # of All Families with Related Childrend Under Age 18	656,740	643,101	-2.1%

Source: US Bureau of the Census, American Community Survey 2011, 2022

*Includes Families with children under 6 AND Families with children under 6 and aged 6-17

Income, Unemployment and Housing Information

Annual Wage Rate Information

Public School Teacher Salary (Calvert County) ¹	\$80,185
Public Teacher Salary Average MD ¹	\$79,420
Non Public School Teacher Salary Average (National) ²	\$67,201
Family Child Care Provider (County) ³	\$29,191
Child Care Center Director (County) ³	\$57,500
Center Senior Staff /Teacher(County) ³	\$38,500
Center Aide (Count) ³	\$11,750

1. Average Teacher Salary MSDE Sept 2023

2. National Association of Independent Schools (NAIS) 2022- 2023 Year

3. MFN's 2022 Statewide Survey of Family Child Care Providers and Child Care Centers.

Family Income

Median Family Income

Calvert	\$145,175
Maryland	\$120,081

Source: US Bureau of the Census, American Community Survey 2022

Median Household Income¹:

Calvert	\$128,078
Maryland	\$98,461

Income Distribution

Percent Households

	Calvert	Maryland
Under \$25,000	7.0%	11.6%
\$25,000-\$49,999	8.2%	13.2%
\$50,000-\$74,999	10.5%	13.6%
\$75,000 +	74.4%	61.6%
Total Households	33,284	2,318,124

Source: US Bureau of the Census, American Community Survey 2022

NOTE: Percentages may not total 100% because of rounding

Housing Information

	Calvert	%	Maryland	%
Owner-Occupied housing	28,671	86.1%	1,564,056	67.5%
Renter-Occupied housing	4,613	13.9%	754,068	32.5%
Mean Value of Owner-Occupied Housing	\$418,900		\$380,500	
Median Selected Monthly Owner Costs with a Mortgage	\$2,296		\$2,245	
Median Gross Residential Monthly Rent	\$1,589		\$1,598	

Source: US Bureau of the Census, American Community Survey 2022

Unemployment Rate

	Calvert	Maryland
2001	2.3%	4.0%
2002	2.3%	3.9%
2003	2.7%	4.1%
2004	2.7%	3.9%
2005	2.8%	3.9%
2006	2.7%	3.7%
2007	2.8%	3.6%
2008	3.6%	4.5%
2009	5.9%	7.1%
2010	5.8%	7.3%
2011	6.0%	7.2%
2012	5.3%	6.5%
2013	5.3%	6.2%
2014	4.8%	5.6%
2015	4.65	5.05
2016	4.3%	4.5%
2017	3.7%	4.3%
2018	4.1%	4.5%
2019	3.7%	3.9%
2020	6.3%	8.3%
2021	5.6%	6.7%
2022	3.3%	3.7%
2023	1.5%	1.7%

MD Department of Labor Local Area Unemployment Statistics (LAUS) June 2023.

Supply of Regulated Early Childhood Programs and Education

Children's Programs by Type with Capacity/ Enrollment

	# of Programs	Capacity ¹
Family Child Care Providers	74	602
*OCC Licensed Group Programs	49	2,441
8-12 Hour Child Care Centers	33	1,822
Infant/Toddler	14	99
Part-Day	9	N/A
Before/after School (School & Center-Based)	38	2,057
Employer-Sponsored Centers	1	20
Nursery Schools	7	N/A
Public Kindergarten	12	N/A
**Head Start	3	100
***Early Head Start	0	32
***Public Pre-Kindergarten Sites	12	N/A
Total Infant/Toddler	69	140

¹Some providers may still be closed due to COVID 19 considerations.

²EHS is not included for this county because the programs are new and the capacity is not yet available.

*Note: Numbers do not total because facilities may have more than one type of program. Unless otherwise indicated, all programs are privately funded.

** Federally funded programs which include Head Start, Early Head Start and Home-based Head Start.

***State funded.

Source: MFN/LOCATE Child Care, 6/23; Maryland State Department of Education; Department of Health and Mental Hygiene.

Education

Public and Private Schools (Elementary and Middle)

	Public	Private*
Elementary Schools	13	2
Middle Schools	6	0
Combined	0	4

Elementary School Enrollment

	Public	Private*
Pre-Kindergarten	414	86
Kindergarten	1,043	74
Grades 1 - 6	6,640	392
Total	8,097	552

Source: MSDE, 2022-23 school year. Enrollment figures are for September 30, 2022.

*Self reported data from Maryland Nonpublic Schools as reported to MSDE.*Self reported data from Maryland Nonpublic Schools as reported to MSDE.

Density of Family Providers and Center Programs by Community/Zip Code

The following chart shows the number of registered family child care providers and licensed full-day child care centers in Calvert as of June 30, 2023.

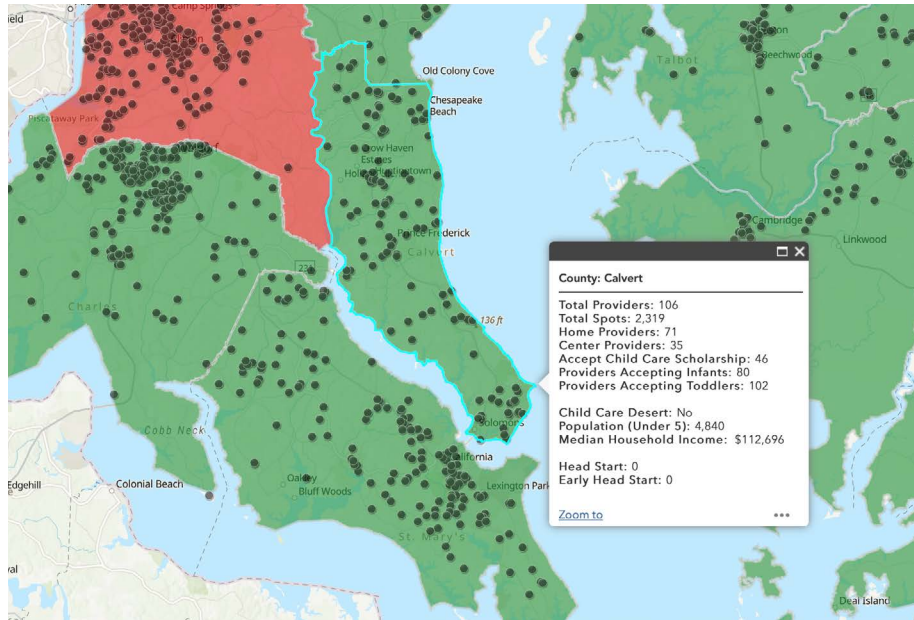
Community/ Zip Code	Family Providers	%	8-12 Hour Centers	%
Chesapeake Beach 20732	7	9.5%	0	0.0%
Dundirk 20754	0	0.0%	0	0.0%
Dunkirk 20754	1	1.4%	3	9.1%
Huntingtown 20639	16	21.6%	10	30.3%
Lusby 20657	17	23.0%	2	6.1%
Owings 20736	11	14.9%	5	15.2%
Port Republic 20676	3	4.1%	0	0.0%
Prince Frederick 20678	11	14.9%	7	21.2%
Saint Leonard 20685	7	9.5%	2	6.1%
Solomons 20688	0	0.0%	2	6.1%
Sunderland 20639	0	0.0%	1	3.0%
Sunderland 20689	1	1.4%	1	3.0%
Totals	74	100.0%	33	100.0%

Source: MFN/LOCATE: Child Care, 6/23.

Note: Percentages may not total 100% because of rounding.

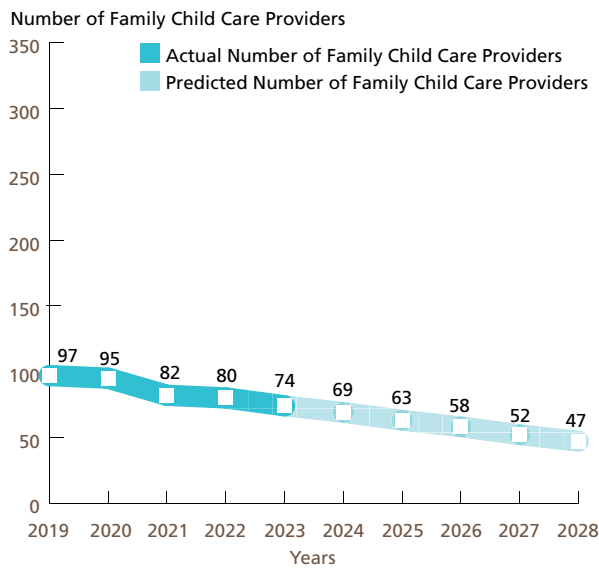
Maryland Child Care Supply and Demand Map

Maryland Family Network and Upfront partnered to create a [real-time map](#) of Maryland's child care landscape to identify deserts by county, legislative, and congressional districts.

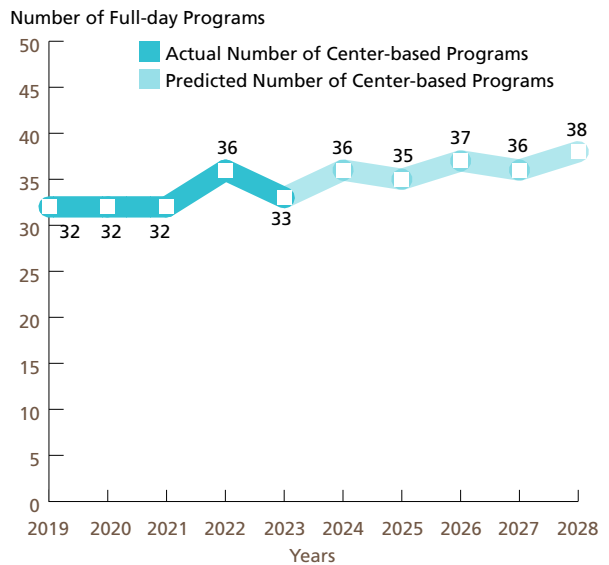


Past and Anticipated Growth Patterns for Family/Center Providers

Family Child Care Providers in Calvert 2019-2028



Center-based Programs in Calvert 2019-2028 Full-day (8 to 12 hours)



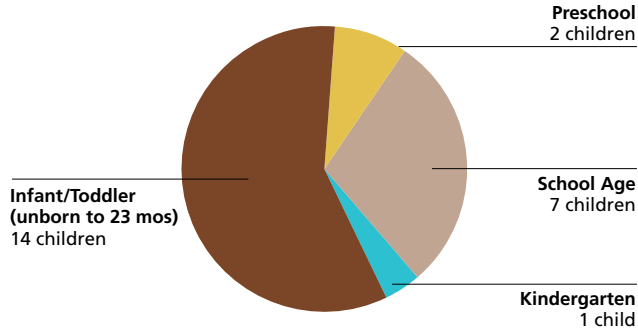
These predictions were generated with the use of the Multiple Regression Analysis and Forecasting template. The predictions generated by the Model do not reflect the effects of current changes to social programs affecting child care.

Source: MFN/LOCATE: Child Care, 6/23.

Demand for Child Care

Children Served by Age

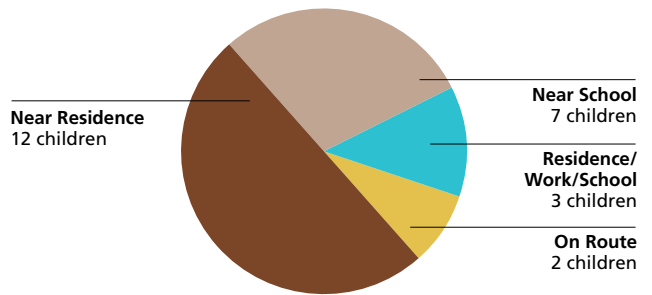
N=24



Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

Children Served by Locational Preferences for Care

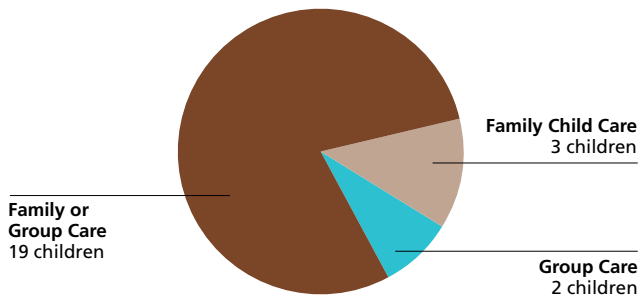
N=24



Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

Children Served by Type of Care Preferred

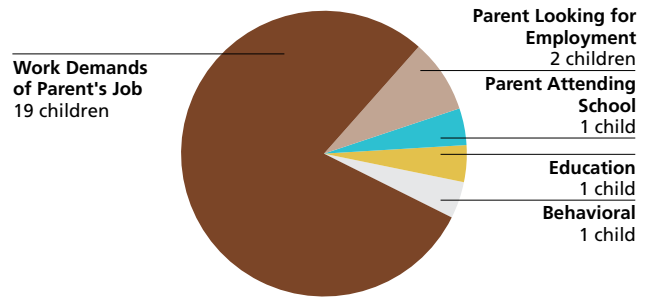
N=24



Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

Reason Child Care is Needed

N=24



Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

Demand for Child Care

Number of Children Served by LOCATE: Child Care
24 children (7/1/22-6/30/23)

Full-time or Part-time Care Needs of Children Served N=24

Full-time: 18 children

Part-time: 5 children

Other: 1 children

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

Child Care Scholarship Program (CCS)*

LOCATE Calls received from parents with children eligible for Child Care Scholarship
7 (29% of all calls)

LOCATE Calls received from parents with children receiving Child Care Scholarship
6 (25% of all calls)

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).
* Formerly Child Care Subsidy Program

Major Factors Important to Parents Who Found Child Care in Calvert County

Factor	Count
Environment	4
Program	2
Proximity	1
Cost	1
Caregiver	1
Hours	1

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

Supply of Child Care

Child Care Scholarship Program (CCS)*

Family Child Care Providers willing to care for CCS children in Calvert County
28 (38% of total family child care providers)

Child Care Centers willing to care for CCS children in Calvert County
21 (64% of total child care centers)

LOCATE: Child Care at Maryland Family Network Baltimore, June 2022.
* Formerly Child Care Subsidy Program

Calvert County FY23 Allocation (estimated)
\$992,297 = 144 full-time children enrolled

Source: Maryland State Department of Education, Office of Child Care.

Special Needs Child Care

Family providers who serve/have served children with special needs¹
29 (39% of total family child care providers in Calvert)

Centers who serve/have served children with special needs
13 (39% of total child care centers in Calvert)

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

¹In 2023, LOCATE: Child Care changed the method of tracking providers with Special Needs Experience. Providers now are able to indicate experience with individual special needs. In 2024 and future years, this number will increase as we identify those providers. This number cannot be compared to earlier Demographics.

Definitions

The American Community Survey (ACS): is an ongoing survey that provides vital information on a yearly basis about our nation and its people. Information from the survey generates data that help inform how trillions of dollars in federal funds are distributed each year. (Census.gov)

Before/After-School Care: School-Age child care offers care to children enrolled in Kindergarten or above. Care is provided before and/or after school and during school holidays/vacations. Programs are licensed by the Office of Child Care. Programs may operate from a school building or other licensed facility.

Census of Population and Housing: There are two versions of the Census questionnaire: a short form which asks a limited number of population and housing questions of all households, and a long form questionnaire which asks additional social and economic questions of a sample of all households. The user should note that data obtained from a sample are subject to sampling variability, and that there are limitations to many of these data.

Child Care: The care or supervision of a child when the child's parent has given the child's care over to another for some portion of a 24-hour-day as a supplement to the parent's primary care of the child. (OCC)

Child Care Center: Child care provided in a facility that, for part or all of the day, provides care to children in the absence of the parent. Centers are licensed by the Office of Child Care.

Child Care Scholarship Program (CCS)*: Provides financial assistance to eligible families in securing care for their children in registered family child care homes or licensed child care centers while parents/guardians are attending school, working, or in job training.

Children with Special Needs: Children who, because of a disability or other special educational, developmental, physical, emotional, behavioral, or medical condition, require additional care, or whose activities are restricted by a certain condition. (OCC)

Current Median Family Income: Current, median family income is from the American Community Survey 2022.

Current Population Estimates: Current Population Estimates are based on the American Community Survey 2022.

Educational Attainment: The highest level of school completed or the highest degree received. Educational attainment figures were used for persons over 25 years of age. (U.S. Bureau of the Census)

Employer-Sponsored Centers: A child care center located on-site or off-site which is sponsored by a corporation,

business, or other employer. Employees are given priority for enrollment slots.

Family Child Care: The care given to a child younger than 13 years old or to a developmentally disabled person younger than 21 years old, in place of parental care for less than 24 hours a day, in a residence other than the child's residence and for which the provider is paid. Regulations allow a family child care provider to care for as many as eight children at any time. (OCC)

Family Household Income: Family includes a householder and one or more persons living in the same household who are related to the householder by birth, marriage, or adoption. A household can contain only one family for purposes of census tabulations. (U.S. Bureau of the Census)

Head Start: Project Head Start provides comprehensive developmental services for children from low-income families. Head Start is comprised of four components including Education, Health, Parent Involvement, and Social Services. Head Start Centers serve children from age 3 to school entry age from income eligible families.

Infant/Toddler: In the State of Maryland, "infant" means a child under 18 months old. "Toddler" means a child 18 months old or older but younger than 2 years old. (OCC) MFN reports "infant" as a child birth through 23 months of age.

Kindergarten: An instructional program for children who are 5 years old by September 1st of each academic year. Programs may be operated by a private or public school. Kindergarten is the year of school which precedes entrance to first grade.

Nursery Schools: An instructional program approved or exempted by the Maryland State Department of Education for children who are two through four years old. The maximum length of the program is 6 hours per day, however most operate only a few hours per day and may meet only two or three times per week for a nine month period.

Owner Costs with Mortgage (Selected Monthly): The sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property; real estate taxes; fire hazard, and flood insurance on the property; utilities; and fuels. It also includes, where appropriate, the monthly condominium fees or mobile home costs. A housing unit is owner-occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. (U.S. Bureau of the Census)

Definitions

Part Day: A program regulated by OCC with an educational focus for children one or two years before entering kindergarten. These programs are usually 2-3 hrs/day, 2-3 days/week, nine months/year.

Pre-Kindergarten: These are publicly funded pre-kindergarten programs for eligible 4-year-old children administered by local boards of education or qualified vendors. The programs have the overall goal of providing learning experiences to help children develop and maintain school readiness skills necessary for successful school performance. Local school systems shall enroll all 4-year-old applicants from economically disadvantaged or homeless families.

Poverty Level: The poverty guideline for a family of four persons was \$30,000 in 2022. (U.S. Department of Health and Human Services, Jan 2021)

Renter Occupied Gross Monthly Rent: Monthly contract rent plus the estimated average monthly cost of utilities and fuels, if these are paid by the renter. All occupied housing units which are not owner-occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter-occupied. (U.S. Bureau of the Census)

Unemployment Rate: Civilians 16 years old and over are classified unemployed if they (1) were neither “at work” nor “with a job but not at work” during the reference week, and (2) were looking for work during the last four weeks, and (3) were available to accept a job. Also included were civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. (U.S. Bureau of the Census)

The Maryland Child Care Resource Network is a public/private partnership designed to expand and improve child care delivery in Maryland. Maryland Family Network manages the Network and operates as its Statewide Coordinating Entity. Funding for this publication was made available by Maryland Family Network, the Maryland State Department of Education, and Maryland's business community.

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