

CHILD CARE DEMOGRAPHICS • 2024

Caroline County Report

The Maryland Child Care Resource Network and Maryland Family Network, Inc. are co-publishers of this Caroline 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.



Demographics

Caroline County

Frequently Requested Child Care Information

Caroline County is located on Maryland's Eastern Shore and borders Queen Anne's, Talbot, and Dorchester Counties. It is approximately 321 square miles in size. It has a population of approximately 33,000 people, making it 20th in county population count in the state.

Caroline County's economy includes manufacturing, transportation and logistics, and agriculture. Of the approximately 17,000 civilian employees, the county employs approximately 9,800 people via 700 businesses. Approximately 82% 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 (16%), state government (2%) and federal government (1%).

Major employers include Dart Container, Benedictine School for Exceptional Children, Choptank Transport, Preston Automotive Group, H&M Bay, Walmart, Medifast, and Choptank Community Health System.

Approximately 19% of Caroline County residents have a Bachelor's degree or higher. For public schools, Caroline County has approximately 5 elementary schools, 2 middle schools, 2 high schools, and 1 career/tech school. Total public school enrollment is 5,600 students. The county is home to Chesapeake College (two-year)².

Child Population 2022

0-2 years	1,302
3-4 years	724
5 years	434
6-8 years	1,385
9-11 years	1,366
Total Children in Households Aged 0-11	5,211

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 Caroline is \$75,994°. 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 Infant ¹	\$8,119.28	\$15,789.28	21%
Preschooler ²	\$7,670.00		
Food ³		\$ 2,946.00	4%
Housing⁴		\$19,848.00	26%
Taxes⁵		\$16,262.00	21%
Total		\$54,845.28	72%

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 Antional 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). ⁴Based on U.S. Bureau of the Census 2020 median selected owner costs with a mortgage; included mortgage, taxes, insurance and utilities. ⁵State and local taxes per Comptroller of Maryland (2023), Medicare and FICA taxes per moneychimp.com (2023). Taxes do not reflect Earned Income Credit. ⁶Current 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

Caroline County		
	Family Child Care Programs	Child Care Centers
0-23 Months	\$144.44	\$ 180.00
2-4 Years	\$117.00	\$ 147.50
5 years ¹	\$101.00	\$ 141.39
School Age Full ²	\$101.00	\$1398.16
School Age B/A ³	\$84.00	\$ 120.83

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

'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. 'Average cost of full time care for a 6+ school age child (out-of-school child care, i.e., holidays, school closures and summers). '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

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Caroline County

Population Information

Child Population¹

		2011		2022
	Caroline	Maryland	Caroline	Maryland
0-2 years	1,440	215,677	1,302	205,809
3-4 years	818	149,276	724	152,669
5 years	434	73,189	434	72,489
6-8 years	1,717	216,607	1,385	224,287
9-11 years	1,126	224,348	1,366	231,904
Total	5,535	879,097	5,211	887,158

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

Total Population

	Caroline	Maryland
2022	33,320	6,161,707
2021	33,234	6,148,545
2011	32,955	5,736,545
2000	29,772	5,296,486
1990	27,035	4,780,753
1980	23,143	4,216,975

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

Female Population (selected ages)

Age Group	2011	2022
Aged 20-24	884	813
Aged 25-29	1,004	1,005
Aged 30-34	1,025	1,106
Total Aged 20-34	2,913	2,924

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

Male Population (selected ages)

Age Group	2011	2022
Aged 20-24	1,034	1,023
Aged 25-29	979	849
Aged 30-34	979	1,112
Total Aged 20-34	2,992	2.984

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

Work Force Information Total Population Ages 16+ in Work Force

	Caroline	Maryland
2022		
Females	8,157	1,618,655
Males	8,651	1,713,303
2011		
Females	8,926	1,706,926
Males	10,103	1,772,418
Change		
Females	-8.6%	-5.2%
Males	-14.4%	-3.3%

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

* Does not include the population Not in the Labor Force

Households

	2011	2022
Total household population	32,336	32,755
Total number of households	11,842	12,013
Average household size	2.73	2.73

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

Females Aged 16+ with Children

Age Group	2011	2022	Change
Total Children Under 6 years old	2,554	2,224	-12.9%
Children Under 6 with all custodial parents working	1,762	1,322	-25.0%
Total Children 6-17 years old	5,178	5,010	-3.2%
Children 6-17 with all custodial parents working	3,861	3,460	-10.4%

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

Females Aged 16+ with Children Under 18

Age Group	2011	2022	Change
<u> </u>	2011	2022	Change
Females (16+) with children under 18	3,577	3,226	-9.8%
Females (16+) with children under 18, in the workforce	2,539	2,483	-2.2%

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	8,579		8,380		-2.3%
Families Below Poverty Level	642	7.5%	823	9.8%	28.2%
All Families with Children Under 5	1,582		1,372		-13.3%
All Families w Children Under 5 Below Poverty Level	169	10.7%	381	27.8%	125.4%
All Families w Children Under 18	4,067		3,991		-1.9%
All Families w Children Under 18 Below Poverty Level	465	11.4%	718	18.0%	54.4%

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

Children and Poverty

	2011	% in Poverty	2022	% in Poverty	% Change
Total Related Children Under 18	8,190		7,574		-7.5%
Total Children Under 18 Below Poverty Level	1,170	14.3%	1,597	21.1%	36.5%
Total Children Under 5 Below Poverty Level	251	11.2%	516	28.0%	105.6%
Children 5-17 Below Poverty Level	919	15.5%	1,081	18.9%	17.6%

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

Educational Attainment for Adults over 25 Years

	Caroline	% of Adults	Maryland	% of Adults
Total Adults Aged 25 or More	22,837		4,260,095	
High School Graduate or Higher	19,279	84.4%	3,876,178	91.0%
Bachelors Degree or Higher	4,044	17.7%	1,798,746	42.2%

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

Families

Caroline	2011	2022	% Change
Total Families	8,579	8,380	-2.3%
Total # of All Families with Related Childrend Under Age 6*	1,493	1,449	-2.9%
Total # of All Families with Related Childrend Under Age 18	3,577	3,505	-2.0%

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 (Caroline County) ¹	\$65,207
Public Teacher Salary Average MD ¹	\$79,420
Non Public School Teacher Salary Average (National) ²	\$67,201
Family Child Care Provider (County) ³	\$19,300
Child Care Center Director (State) ⁴	\$41,396
Center Senior Staff/Teacher (State) ⁴	\$25,568
Center Aide (State) ⁴	\$17,402

Family Income

Median Family Income	
Caroline	\$75,994
Maryland	\$120,081
Source: US Bureau of the Census, American Community Survey 2022	

Median Household Income ¹ :	
Caroline	\$65,326
Maryland	\$98,461

Income Distribution	Percent Households		
	Caroline	Maryland	
Under \$25,000	15.5%	11.6%	
\$25,000-\$49,999	20.7%	13.2%	
\$50,000-\$74,999	19.3%	13.6%	
\$75,000 +	44.5%	61.6%	
Total Households	12,013	2,318,124	

Source: US Bureau of the Census, American Community Survey 2022 NOTE: Percentages may not total 100% because of rounding

Unemployment Rate

	Caroline	Maryland
2001	4.0%	4.0%
2002	3.8%	3.9%
2003	5.1%	4.1%
2004	3.8%	3.9%
2005	3.6%	3.9%
2006	4.0%	3.7%
2007	4.0%	3.6%
2008	5.2%	4.5%
2009	8.8%	7.1%
2010	8.8%	7.3%
2011	8.8%	7.2%
2012	7.6%	6.5%
2013	7.1%	6.2%
2014	6.2%	5.6%
2015	5.1%	5.0%
2016	4.8%	4.5%
2017	4.6%	4.3%
2018	4.3%	4.5%
2019	3.9%	3.9%
2020	6.4%	8.3%
2021	5.7%	6.7%
2022	3.2%	3.7%
2023	1.6%	1.7%

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

Housing Information

	Caroline	%	Maryland	%
Owner-Occupied housing	8,658	72.1%	1,564,056	67.5%
Renter-Occupied housing	3,355	27.9%	754,068	32.5%
Mean Value of Owner-Occupied Housing	\$258,800		\$380,500	
Median Selected Monthly Owner Costs with a Mortgage	\$1,654		\$2,245	
Median Gross Residential Monthly Rent	\$1,074		\$1,598	

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

¹Average Teacher Salary MSDE Sept 2023 ²National Association of Independent Schools (NAIS) 2022- 2023 Year ³MFN's 2022 Statewide Survey of Family Child Care Providers and Child Care

Centers.

4State is used where county salary information was not available.

Supply of Regulated Early Childhood Programs and Education

Children's Programs by Type with Capacity/ **Enrollment**

Linoillient		
	# of	
	Programs	Capacity ¹
Family Child Care Providers	57	444
*OCC Licensed Group		
Programs	12	514
8-12 Hour Child Care Centers	7	322
Infant/Toddler	3	14
Part-Day	2	N/A
Before/after School (School & Center-Based)	4	247
Employer-Sponsored Centers	0	0
Nursery Schools	3	N/A
Public Kindergarten	5	N/A
**Head Start	3	134
***Early Head Start	3	95
***Public Pre-Kindergarten Site	es 5	N/A
Total Infant/Toddler	55	116

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

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	5	0
Middle Schools	2	0
Combined	0	3

Elementary School Enrollment

	Public	Private
Pre-Kindergarten	305	14
Kindergarten	371	0
Grades 1 - 6	2,388	3
Total	3,064	17

Source: MSDE, 2022-23 school year. Enrollment figures are for September 30, 2022. Private schools include MSDE approved schools and those operated by a tax-exempt religious organization which hold a letter of exemption from approval in accordance with State law.

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 Caroline as of June 30, 2023.

Community/ Zip Code	Famil Provi	,	8-12 Ho Centers	
Denton 21629	17	29.8%	1	14.3%
Federalsburg 2163	2 9	15.8%	1	14.3%
Goldsboro 21636	3	5.3%	0	0.0%
Goldsboro 21639	1	1.8%	0	0.0%
Greensboro 21639	2	3.5%	2	28.6%
Henderson 21640	4	7.0%	0	0.0%
Preston 21655	16	28.1%	2	28.6%
Ridgely 21660	5	8.8%	1	14.3%
Totals	57	100.0%	7	100.0%

Source: MFN/LOCATE: Child Care, 6/23. Note: Percentages may not total 100% because of rounding.

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

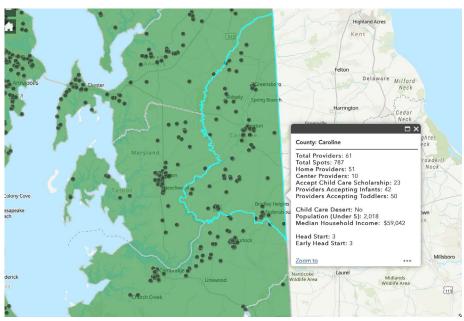
^{**} Federally funded programs which include Head Start, Early Head Start and Home-based Head Start.

^{***}State funded.

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

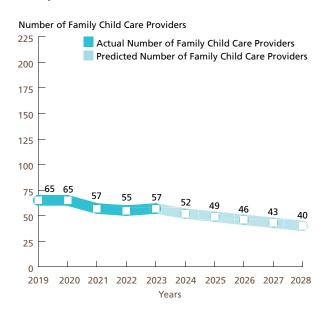
Supply of Regulated Early Childhood Programs and Education

Maryland Family Network and Upfront partnered to create a <u>real-time map</u> of Maryland's child care landscape to identify deserts by county, legislative, and congressional districts.

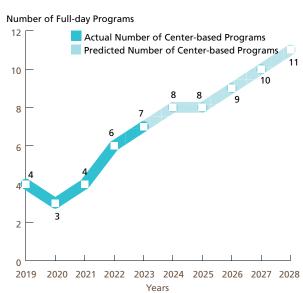


Past and Anticipated Growth Patterns for Family/Center Providers

Family Child Care Providers in Caroline 2019-2028



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

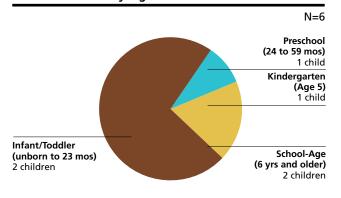


These predictions were generated with the use of the Multiple Regression Analysis and Forecasting template. The predictions generated by the Model do not reflect the effects of current changes to social programs affecting child care.

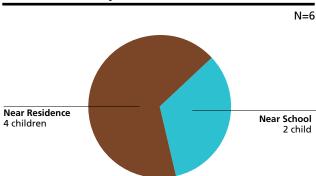
Source: MFN/LOCATE: Child Care, 6/23.

Demand for Child Care

Children Served by Age



Children Served by Locational Preferences for Care



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

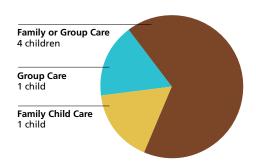
Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).

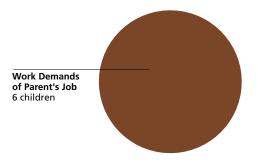
Children Served by Type of Care Preferred

N=6

Reason Child Care is Needed

N=6





Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23). NOTE: Percentages may not total 100% because of rounding.

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23). NOTE: Percentages may not total 100% because of rounding.

Demographics

Caroline County

Supply of Child Care

Demand for Child Care

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

Full-time or Part-time Care Needs of Children

N=6

Full-time: 3 children
Part-time: 3 children

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23). NOTE: Percentages may not total 100% because of rounding.

Child Care Scholarship Program (CCS)*

LOCATE Calls received from parents with children eligible for Child Care Scholarship

1 (17% of all calls)

LOCATE Calls received from parents with children receiving Child Care Scholarship 0 (0% 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 Care in Caroline County

Factor	Count
Proximity	3
Cost	3
Caregiver	3
Environment	1

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

Child Care Scholarship Program (CCS)*

Family Child Care Providers willing to care for CCS children in Caroline County

18 (32% of total family child care providers)

Child Care Centers willing to care for CCS children in Caroline County

3 (43% of total child care centers)

LOCATE: Child Care at Maryland Family Network Baltimore, June 2022.

* Formerly Child Care Subsidy Program

Caroline County FY23 Allocation (estimated)

\$467,508 = 90 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

17 (30% of total family child care providers in Caroline)

Centers who serve/have served children with special needs

1 (14% of total child care centers in Caroline)

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.

Demographics Demographics

Caroline County

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)

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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 prekindergarten 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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