

CHILD CARE DEMOGRAPHICS • 2023

Dorchester County Report

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



Dorchester County

Frequently Requested Child Care Information

Dorchester County is in close proximity to metropolitan Washington D.C. and Baltimore and is ideally situated on the central Atlantic seaboard allowing easy access to over one-fifth of the U.S. population residing in the New York to Richmond mega market. Dorchester is one of the largest land/water mass counties in Maryland, with nearly 600 square miles of land, 70 square miles of water, and 1,700 miles of shoreline. The county is home to industrious, innovative, and creative individuals, and boasts attractive and affordable housing options from waterfront estates to rural developments. The agricultural industry is strong in Dorchester County with 423 farms and more than 25 food processors. The county also has a rich maritime heritage that attracts waterman, sail makers, ship chandlers, and boat captains to make a living.

The Dorchester Regional Technology Park, serving the county and region, is home to the Eastern Shore Innovation Center incubator which is open to startups and offers several amenities including a wet lab. The Park is one of the county's two State Enterprise Zones. Dorchester also has a new Opportunity Zone and is a federally designated HUBZone. The county's private sector industries generate \$877 million in economic output. Top employers include Amick Farms LLC, Hyatt Regency – Chesapeake Bay, Cambridge Mack Senior Center, Maryland Wire Belts, and Cambridge Engineered Solutions.

https://choosedorchester.org/choose-dorchester/ https://www.dllr.state.md.us/lmi/emplists/dorchester.shtml

Child Population 2021

Age Group	Number in age group
0-2 years	899
3-4 years	827
5 years	297
6-8 years	1,122
9-11 years	949
Total Children in Households Aged 0	-11 4,094

Source: US Bureau of the Census, American Community Survey 2021

Child Care Costs as Compared to Other Major Household Expenses

The estimated current median family income in Dorchester is \$69,010°. 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		\$15,796	22.90%
Infant¹	\$7,783		
Preschooler ²	\$8,013		
Food ³		\$ 12,612	18.30%
Housing⁴		\$ 16,860	24.40%
Taxes ⁵		\$ 6,970	10.10%
Total		\$ 52,238	75.70%

¹ Average cost of full-time care in a family child care home (LOCATE, 2022). ² Average cost of full-time care in a child care center (LOCATE, 2022). ³National 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 2022), 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 (2022), Medicare and FICA taxes per moneychimp.com (2022). Taxes do not reflect Earned Income Credit. ⁶Current income as shown in the Geolytics Report dated July 2022. This data cannot be compared to previous data.

Average Weekly Cost of Full-time Child Care

Dorchester County		
	Family Child	Child
	Care Programs	Care Centers
0-23 months	\$ 149.67	\$ 167.00
2-4 years	\$ 128.28	\$ 154.10
5 years ¹	\$ 123.91	\$ 150.83
School Age Full ²	\$ 124.57	\$ 150.83
School Age B/A ³	\$ 92.22	\$ 116.25

Source: MFN/LOCATE: Child Care, 6/22.

¹Average 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. ²Average cost of full time care for a 6+ school age child (out-of-school child care, i.e., holidays, school closures and summers). ²Average cost of before and after school child care.

Dorchester County

Population Information

Child Population¹

		2011		2021
	Dorchester	Maryland	Dorchester	Maryland
0-2 years	1,115	215,677	899	210,211
3-4 years	926	149,276	827	153,201
5 years	418	73,189	297	73,309
6-8 years	977	216,607	1,122	226,304
9-11 year	rs 1,099	224,348	949	235,320
Total	4,535	879,097	4,094	898,345

Source: US Bureau of the Census, American Community Survey 2011, 2021

Female Population (selected ages)

Age Group	2011	2021
Aged 20-24	1,007	897
Aged 25-29	967	999
Aged 30-34	861	1,030
Total Aged 20-34	2,835	2,926

Source: US Bureau of the Census, American Community Survey 2011, 2021

Work Force Information Total Population Ages 16+ in Work Force

	Dorchester	Maryland
2011		
Females	9,462	1,706,926
Males	9,235	1,772,418
2021		
Females	8,267	1,624,157
Males	7,723	1,706,122
Change		
Females	-12.6%	-4.8%
Males	-16.4%	-3.7%

Source: US Bureau of the Census, American Community Survey 2011, 2021

^{*} Does not include the population Not in the Labor Force

Females Aged 16+ wit	h Child	ren Under 18	
Age Group	2011	2021	Change
Total Children Under 6 years old	2,341	1,936	-17.3%
Children Under 6 with all custodial parents working	1,884	1,634	-13.3%
Total Children 6-17 years old	3,959	4,522	14.2%
Children 6-17 with all custodial parents working	3,346	3,808	13.8%

Source: US Bureau of the Census, American Community Survey 2011, 2021

Total Population

	Dorchester	Maryland
2021	32,486	6,148,545
2011	32,480	5,736,545
2000	30,674	5,296,486
1990	30,236	4,780,753
1980	30,623	4,216,975

Source: US Bureau of the Census, 1980, 1990, 2000; American community Survey 2011, 2021

Male Population (selected ages)

Age Group	2011	2021
Aged 20-24	893	847
Aged 25-29	843	866
Aged 30-34	818	887
Total Aged 20-34	2,554	2,600

Source: US Bureau of the Census, American Community Survey 2011, 2021

Households

	2011	2021
Total household population	31,900	31,927
Total number of households	13,528	13,123
Average household size	2.36	2.43

Source: US Bureau of the Census, American Community Survey 2011, 2021

Census Information

Families and Poverty

	2011	% in Poverty	2021	% in Poverty	% Change
All Families	9,103		8,420		-7.5%
Families Below Poverty Level	904	9.9%	795	9.4%	-12.1%
All Families with Children Under 5	1,355		1,055		-22.1%
All Families w Children Under 5 Below Poverty Level	302	22.3%	348	33.0%	15.2%
All Families w Children Under 18	4,066		3,502		-13.9%
All Families w Children Under 18 Below Poverty Level	784	19.3%	680	19.4%	-13.3%

Source: US Bureau of the Census, American Community Survey 2011, 2021

Children and Poverty

	2011	% in Poverty	2021	% in Poverty	% Change
Total Related Children Under 18	6,956		6,812		-2.1%
Total Children Under 18 Below Poverty Level	1,586	22.8%	1,706	25.0%	7.6%
Total Children Under 5 Below Poverty Level	467	23.0%	478	27.8%	2.4%
Children 5-17 Below Poverty Level	1,119	22.7%	1,228	24.1%	9.7%

Source: US Bureau of the Census, American Community Survey 2011, 2021

Educational Attainment for Adults over 25 Years

	Dorchester	% of Adults	Maryland	% of Adults
Total Adults Aged 25 or More	23,268		4,240,795	
High School Graduate or Higher	20,341	87.4%	3,849,442	90.8%
Bachelors Degree or Higher	4,621	19.9%	1,762,482	41.6%

Source: US Bureau of the Census, American Community Survey 2011, 2021

Families

Dorchester	2011	2021	% Change
Total Families	9,103	8,420	-7.5%
Total # of All Families with Related Children Under Age 6*	1,345	1,111	-17.4%
Total # of All Families with Related Children Under Age 18	3,439	3,091	-10.1%

Maryland	2011	2021	% Change
Total Families	1,428,101	1,516,689	6.2%
Total # of All Families with Related Children Under Age 6*	269,284	260,117	-3.4%
Total # of All Families with Related Children Under Age 18	656,740	638,539	-2.8%

Source: US Bureau of the Census, American Community Survey 2011, 2021

^{*}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 (Dorchester County) ¹	\$50,500
Public School Teacher Salary Average (MD) ¹	\$64,259
Nonpublic School Teacher Average (Maryland)	\$60,500
Family Child Care Provider (Maryland)	\$41,753
Child Care Center Director (Maryland)	\$41,372
Center Senior Staff/Teacher (Maryland)	\$25,905
Center Aide (Maryland)	\$17,491

¹Maximum teacher salary with Bachelor's and Standard Professional Certificate (SPC). Sources: MSDE, Sept 2022, Association of Independent Maryland Schools (AIMS), 2021-22 school year, and MFN's 2022 Statewide Survey of Family Child Care Providers and Child Care Centers.

Family Income

Median Family Income, 2021	
Dorchester	\$72,610
Maryland	\$111,378

Source: US Bureau of the Census, American Community Survey 2011, 2021

Median Household Income ¹ :		
Dorchester	\$55,652	
Maryland	\$91,431	

Income Distribution	Percent Households	
	Dorchester	Maryland
Under \$25,000	22%	12.3%
\$25,000-\$49,999	23%	14.6%
\$50,000-\$74,999	17%	14.7%
\$75,000 +	38%	58.5%
Total Households	13,123	2,294,270

Source: US Bureau of the Census, American Community Survey 2011, 2021 NOTE: Percentages may not total 100% because of rounding

Unemployment Rate

	Dorchester	Maryland
2001	7.2%	4.0%
2002	6.7%	3.9%
2003	7.8%	4.1%
2004	5.9%	3.9%
2005	4.6%	3.9%
2006	5.4%	3.7%
2007	5.8%	3.6%
2008	6.2%	4.5%
2009	10.9%	7.1%
2010	9.8%	7.3%
2011	10.0%	7.2%
2012	9.5%	6.5%
2013	8.9%	6.2%
2014	8.9%	5.6%
2015	6.5%	5.0%
2015	6.5%	5.0%
2016	5.9%	4.5%
2017	5.9%	4.3%
2018	5.5%	4.5%
2019	5.5%	3.9%
2020	8.1%	8.3%
2021	6.9%	6.7%
2022	3.7%	3.7%

Maryland Department of Labor, 6/2022.

Housing Information

	Dorchester	%	Maryland	%
Owner-Occupied housing	9,038	68.9%	1,543,719	67.3%
Renter-Occupied housing	4,085	31.1%	750,551	32.7%
Mean Value of Owner-Occupied Housing	\$190,200		\$338,500	
Median Selected Monthly Owner Costs with a Mortgage	\$1,475		\$2,111	
Median Gross Residential Monthly Rent	\$878		\$1,485	

Source: US Bureau of the Census, American Community Survey 2011, 2021

Supply of Regulated Early Childhood Programs and Education

Children's Programs by Type with Capacity/ Enrollment

	# of	
	Programs	Capacity ¹
Family Child Care Providers	41	328
*OCC Licensed Group Programs	12	481
8-12 Hour Child Care Centers	s 10	340
Infant/Toddler	4	11
Part-Day	0	N/A
Before/after School (School & Center-Based)	7	201
Employer-Sponsored Centers	0	0
Nursery Schools	1	N/A
Private Kindergarten	0	N/A
**Head Start	2	186
***Public Pre-Kindergarten		
Sites	7	N/A
Total Infant/Toddler	44	87

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

Source: MFN/LOCATE Child Care, 6/22; Maryland State Department of Education; Department of Health and Mental Hygiene.

Education

Public and Private Schools (Elementary and Middle)

	Public	Private*
Elementary Schools	6	0
Middle Schools	2	0
Combined	1	2

Elementary School Enrollment

	Public	Private*
Pre-Kindergarten	222	39
Kindergarten	308	18
Grades 1 - 6	1,960	66
Total	2,490	123

Source: MSDE, 2021-22 school year. Enrollment figures are for September 30, 2021. 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 Dorchester as of June 30, 2022.

Community/ Zip Code	Famil Provi	,	8-12 Hou Centers	ır %
Cambridge 21613	8	19.5%	9	90.0%
Church Creek 2162	22 0	0.0%	0	0.0%
East New				
Market 21631	11	26.8%	0	0.0%
Hurlock 21643	19	46.3%	1	10.0%
Secretary 21664	1	2.4%	0	0.0%
Vienna 21869	2	4.9%	0	0.0%
Totals	41	100.0%	10 1	00.0%

Source: MFN/LOCATE: Child Care, 6/22.

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

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

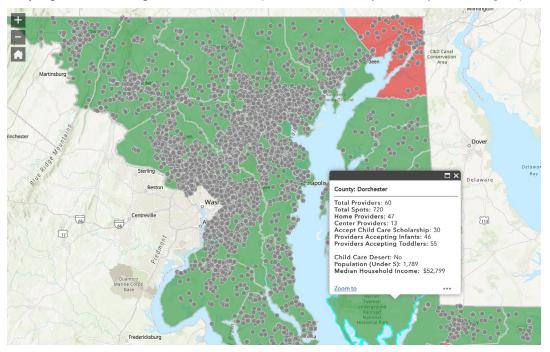
^{**} Federally funded programs which include Head Start, Early Head Start and Home-based Head Start.

^{***}State funded.

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

Supply of Regulated Child Care

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. https://locatesearch.marylandfamilynetwork.org/map

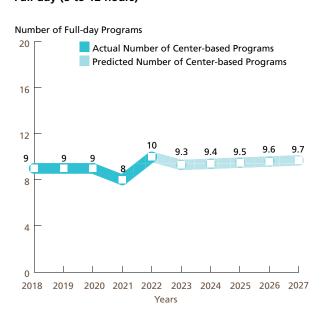


Past and Anticipated Growth Patterns for Family/Center Providers

Family Child Care Providers in Dorchester 2018-2027

Number of Family Child Care Providers 100 Actual Number of Family Child Care Providers Predicted Number of Family Child Care Providers 80 60 47 36.6 34.7 40 32.8 20 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 Years

Center-based Programs in Dorchester 2018-2027 Full-day (8 to 12 hours)

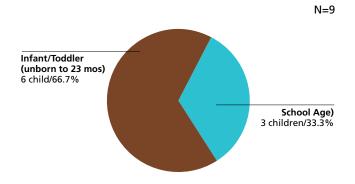


These predictions were generated with the use of the Multiple Regression Analysis and Forecasting template. The predictions generated by the Model do not reflect the effects of current changes to social programs affecting child care.

Source: MFN/LOCATE: Child Care, 6/22.

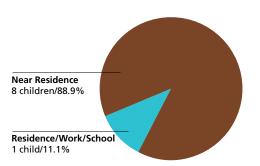
Demand for Child Care

Children Served by Age



Children Served by Locational Preferences for Care

N=9



Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/21-6/30/22).

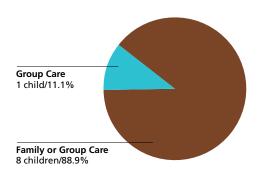
Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/21-6/30/22).

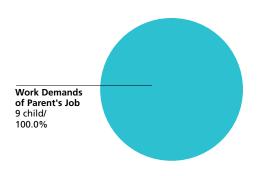
Children Served by Type of Care Preferred

N=9

Reason Child Care is Needed

N=9





Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/21-6/30/22).

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/21-6/30/22).

Braphics Dorchester County

Demand for Child Care

Number of Children Served by LOCATE: Child Care 9 children (7/1/21-6/30/22)

Full-time or Part-time Care Needs of Children Served

N=9

Full-time: 4 children (44.4%) Part-time: 4 children (44.4%)

Other*: 1 child (11.1%)

Child Care Scholarship Program (CCS)*

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

1 (11.1% 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 (7/1/21-6/30/22).

* Formerly Child Care Subsidy Program

Child Care Scholarship Program (CCS)*

Supply of Child Care

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

24 (58.5% of total family child care providers)

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

6 (60.0% of total child care centers)

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

* Formerly Child Care Subsidy Program

Dorchester County FY22 Allocation (estimated)

\$732,991 = 131 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 needs

21 (51.2% of total family child care providers in Dorchester)

Centers who serve/have served children with special needs

8 (80.0% of total child care centers in Dorchester)

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/21-6/30/22).

^{*} Includes requests for sick, backup and temporary care. Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/21-6/30/22).

Dorchester County

Definitions

The American Community Survey (ACS): 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 determine how more than \$675 billion in federal and state 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 2017 to 2021.

Current Population Estimates: Current Population Estimates are based on the American Community Survey 2017 to 2021.

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 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.

Income of Households: This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

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)

Dorchester County

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 \$27,750 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.

For more information regarding the Child Care Demographic Reports, contact:

Maryland Family Network

1001 Eastern Avenue, 2nd Floor Baltimore, Maryland 21202 tel 410.659.7701 fax 410.783.0814 www.marylandfamilynetwork.org

For information regarding technical assistance and training for the child care community, contact:

Eastern Shore Child Care Resource Center

Salisbury University
East Campus Complex Ste 500
Power and Wayne Sts
Salisbury, MD 21804
tel 410.543.6650

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