MARYLAND CHILD CARE RESOURCE NETWORK

# CHILD CARE DEMOGRAPHICS • 2024

# Washington County Report

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



## Washington County

### Frequently Requested Child Care Information

Washington County is located on Maryland's Northern border, and is located in between Allegany and Frederick Counties. It is approximately 455 square miles in size. It has a population of approximately 154,000 people, making it 11th in county population count in the state.

Washington County's economy includes the transportation industry. Of the approximately 70,000 civilian employees, the county employs approximately 62,000 people via 4,000 businesses. Approximately 87% 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 (10%), state government (3%) and federal government (1%).

Major employers include Meritus Health, FiServ, Volvo Group, Amazon, FedEx, The Bowman Group, Walmart, Arc of Washington County, Hagerstown Community College, Merkle Response Management Group, Brook Lane Health Services, Giant Food/Martin's Food Markets, Direct Mail Processors, and Dot Foods.

Approximately 23% of Washington County residents have a Bachelor's degree or higher. For public schools, Washington County has approximately 25 elementary schools, 8 middle or combined schools, 7 high schools, and 1 career/tech school<sup>1</sup>. Total public school enrollment is 23,000 students. The county is home to Hagerstown Community College (two-year)<sup>2</sup>.

#### **Child Population 2022**

Age Group	Number in age group
0-2 years	4,882
3-4 years	3,690
5 years	2,053
6-8 years	5,571
9-11 years	5,863
Total Children in Households Aged 0	)-11 22,059

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 Washington is \$90,782<sup>6</sup>. 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		\$17,452.24	19%
Infant <sup>1</sup>	\$8,763.56		
Preschooler <sup>2</sup>	\$8,688.68		
Food <sup>3</sup>		\$ 2,946.00	3%
Housing⁴		\$20,232.00	22%
Taxes⁵		\$20,333.00	22%
Total		\$60,963.24	67%

<sup>1</sup> Average cost of full-time care in a family child care home (LOCATE, 2023).
<sup>2</sup> Average cost of full-time care in a child care center (LOCATE, 2023). <sup>3</sup>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). <sup>4</sup>Based on U.S. Bureau of the Census 2020 median selected owner costs with a mortgage; included mortgage, taxes, insurance and utilities. <sup>5</sup>State and local taxes per Comptroller of Maryland (2023), Medicare and FICA taxes per moneychimp.com (2023). Taxes do not refl<sup>e</sup>ct 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

Washington Count	y	
	Family Child Care Programs	Child Care Centers
0-23 Months	\$182.06	\$230.00
2-4 Years	\$158.95	\$153.33
5 years <sup>1</sup>	\$153.39	\$140.00
School Age Full <sup>2</sup>	\$150.73	\$134.50
School Age B/A <sup>3</sup>	\$121.71	\$ 72.00

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

<sup>1</sup>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. <sup>2</sup>Average cost of full time care for a 6+ school age child (out-of-school child care, i.e., holidays, school closures and summers). <sup>3</sup>Average cost of before and after school child care.

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

<sup>2</sup> Brief Economic Facts, Maryland Department of Commerce, 2022

## Washington County

### **Population Information**

#### **Child Population**<sup>1</sup>

		2011		2022
Wa	shington	Maryland	Washington	Maryland
0-2 years	5,200	215,677	4,882	205,809
3-4 years	3,803	149,276	3,690	152,669
5 years	1,777	73,189	2,053	72,489
6-8 years	6,005	216,607	5,571	224,287
9-11 years	5,535	224,348	5,863	231,904
Total	22,320	879,097	22,059	887,158

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

#### Female Population (selected ages)

Age Group	2011	2022
Aged 20-24	3,984	4,241
Aged 25-29	4,287	4,462
Aged 30-34	4,167	4,741
Total Aged 20-34	12,438	13,444

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

#### Work Force Information Total Population Ages 16+ in Work Force

	Washington	Maryland
2022		
Females	34,504	1,618,655
Males	40,478	1,713,303
2011		
Females	39,262	1,706,926
Males	44,300	1,772,418
Change		
Females	-12.1%	-5.2%
Males	-8.6%	-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	10,154	10,074	-0.8%
Children Under 6 with all custodial parents			
working	6,705	6,794	1.3%
Total Children 6-17 years old	21,526	20,999	-2.4%
Children 6-17 with all custodial parents working	16,725	16,125	-3.6%

#### **Total Population**

	Washington	Maryland
2022	154,645	6,161,707
2021	153,956	6,148,545
2011	147,118	5,736,545
2000	131,923	5,296,486
1990	121,393	4,780,753
1980	113,086	4,216,975

#### Male Population (selected ages)

Age Group	2011	2022
Aged 20-24	5,179	5,176
Aged 25-29	4,974	5,408
Aged 30-34	4,709	5,272
Total Aged 20-34	14,862	15,856

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

#### Households

	2011	2022
Total household population	140,155	146,962
Total number of households	55,485	59,051
Average household size	2.53	2.49

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	16,819	14,414	-14.3%
Females (16+) with children under 18, in the workforce	12,193	11,193	-8.2%

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

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

## Washington County

## **Census Information**

#### **Families and Poverty**

	2011	% in Poverty	2022	% in Poverty	% Change
All Families	37,712		39,768		5.5%
Families Below Poverty Level	3,060	8.1%	3,430	8.6%	12.1%
All Families with Children Under 5	6,674		6,791		1.8%
All Families w Children Under 5 Below Poverty Level	1,288	19.3%	1,230	18.1%	-4.5%
All Families w Children Under 18	18,202		18,081		-0.7%
All Families w Children Under 18 Below Poverty Level	2,421	13.3%	2,430	13.4%	0.4%

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	32,852		32,638		-0.7%
Total Children Under 18 Below Poverty Level	5,301	16.1%	5,310	16.3%	0.2%
Total Children Under 5 Below Poverty Level	1,838	21.3%	1,516	17.7%	-17.5%
Children 5-17 Below Poverty Level	3,463	14.3%	3,794	15.7%	9.6%

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

#### **Educational Attainment for Adults over 25 Years**

	Washington	% of Adults	Maryland	% of Adults
Total Adults Aged 25 or More	108,258		4,260,095	
High School Graduate or Higher	95,735	88.4%	3,876,178	91.0%
Bachelors Degree or Higher	24,874	23.0%	1,798,746	42.2%

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

#### Families

Washington	2011	2022	% Change
Total Families	37,712	39,768	5.5%
Total # of All Families with Related Childrend Under Age 6*	6,793	7,092	4.4%
Total # of All Families with Related Childrend Under Age 18	16,819	16,465	-2.1%

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

## Washington County

## Income, Unemployment and Housing Information

#### **Annual Wage Rate Information**

\$69,912
\$79,420
\$67,201
\$22,732
\$27,333
\$20,000
\$10,000

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

#### **Family Income**

Median Family Income		
Washington	\$90,782	
Maryland	\$120,081	

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

Median Household Income <sup>1</sup> :	
Washington	\$73,017
Maryland	\$98,461

**Percent Households** 

#### **Income Distribution**

	Washington	Maryland
Under \$25,000	15.7%	11.6%
\$25,000-\$49,999	19.6%	13.2%
\$50,000-\$74,999	16.0%	13.6%
\$75,000 +	48.7%	61.6%
Total Households	59,051	2,318,124

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

#### **Housing Information**

	Washington	%	Maryland	%
Owner-Occupied housing	38,615	65.4%	1,564,056	67.5%
Renter-Occupied housing	20,436	34.6%	754,068	32.5%
Mean Value of Owner-Occupied Housing	\$262,400		\$380,500	
Median Selected Monthly Owner Costs with a Mortgage	\$1,686		\$2,245	
Median Gross Residential Monthly Rent	\$1,049		\$1,598	

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

#### **Unemployment Rate**

	Washington	Maryland
2001	3.5%	4.0%
2002	3.6%	3.9%
2003	3.7%	4.1%
2004	3.4%	3.9%
2005	4.3%	3.9%
2006	4.9%	3.7%
2007	4.4%	3.6%
2008	5.7%	4.5%
2009	9.4%	7.1%
2010	10.0%	7.3%
2011	9.6%	7.2%
2012	8.6%	6.5%
2013	7.7%	6.2%
2014	6.7%	5.6%
2015	6.8%	5.0%
2016	4.9%	4.5%
2017	5.0%	4.3%
2018	4.7%	4.5%
2019	4.1%	3.9%
2020	8.2%	8.3%
2021	6.6%	6.7%
2022	3.7%	3.7%
2023	1.8%	1.7%

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

## Washington County

### Supply of Regulated Early Childhood Programs and Education

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

	# of	
	Programs	Capacity <sup>1</sup>
Family Child Care Providers	117	912
*OCC Licensed Group Programs	62	3573
8-12 Hour Child Care Centers	36	2435
Infant/Toddler	13	90
Part-Day	6	N/A
Before/after School (School & Center-Based)	44	2555
Employer-Sponsored Centers	0	0
Nursery Schools	7	N/A
Public Kindergarten	25	N/A
**Head Start	4	315
***Early Head Start	2	127
***Public Pre-Kindergarten Site	es 25	N/A
Total Infant/Toddler	115	230

<sup>1</sup>Some providers may still be closed due to COVID 19 considerations.

\*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	25	1
Middle Schools	7	0
Combined	1	15

#### **Elementary School Enrollment**

	Public	Private*
Pre-Kindergarten	1,053	126
Kindergarten	1,488	135
Grades 1 - 6	9,619	1,069
Total	12,160	1,330

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 School District

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

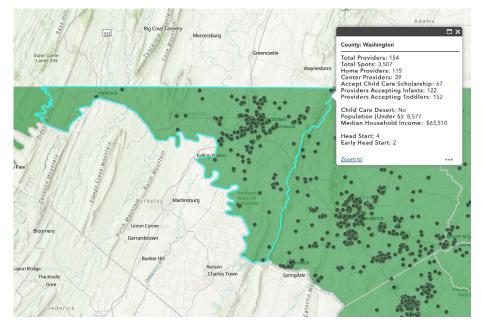
School District	Family Provide	rs %	8-12 Ho Centers	ur %
Bester	3	2.6%	1	2.8%
Boonsboro	6	5.1%	3	8.3%
Cascade	1	0.9%	1	2.8%
Clear Spring	3	2.6%	1	2.8%
Conococheague	1	0.9%	1	2.8%
Eastern	5	4.3%	4	11.1%
Eastern/Ruth Ann	1	0.9%	0	0.0%
Emma K Doub	3	2.6%	1	2.8%
Fountain Rock	6	5.1%	2	5.6%
Funkstown	2	1.7%	0	0.0%
Greenbrier	1	0.9%	1	2.8%
Hancock	1	0.9%	1	2.8%
Hickory	1	0.9%	1	2.8%
Jonathan Hager	1	0.9%	0	0.0%
Lincolnshire	11	9.4%	1	2.8%
Maugansville	10	8.5%	1	2.8%
Old Forge	3	2.6%	2	5.6%
Pangborn	8	6.8%	1	2.8%
Paramount	6	5.1%	2	5.6%
Pleasant Valley	1	0.9%	1	2.8%
Potomac Heights	2	1.7%	4	11.1%
Rockland Wood	12	10.3%	0	0.0%
Ruth Ann Monroe	0	0.0%	1	2.8%
Salem Ave	8	6.8%	0	0.0%
Sharpsburg	4	3.4%	0	0.0%
Smithsburg	5	4.3%	3	8.3%
Williamsport	10	8.5%	3	8.3%
Winter St	2	1.7%	0	0.0%
Totals	117	100%	36	100%

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

## Washington County

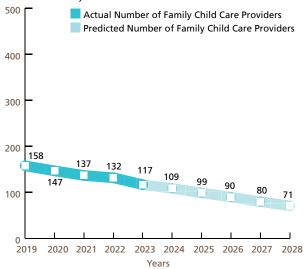
### Supply of Regulated Early Childhood Programs and Education

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.



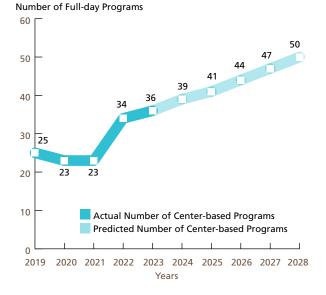
#### Past and Anticipated Growth Patterns for Family/Center Providers

#### Family Child Care Providers in Washington 2019-2028



### Number of Family Child Care Providers

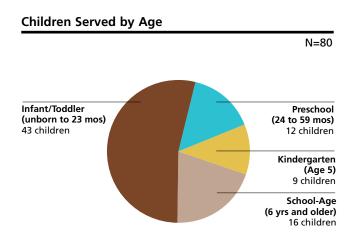
#### Center-based Programs in Washington 2019-2028 Full-day (8 to 12 hours)



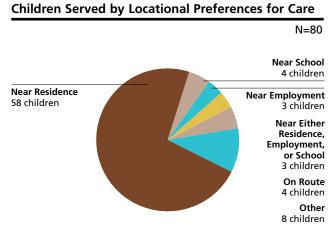
These predictions were generated with the use of the Multiple Regression Analysis and Forecasting template. The predictions generated by the Model do not reflect the effects of current changes to social programs affecting child care. Source: MFN/LOCATE: Child Care, 6/23.

## Washington County

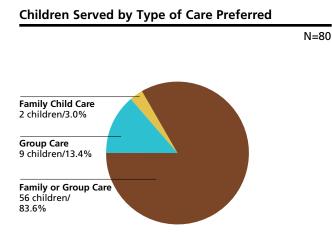
### Demand for Child Care



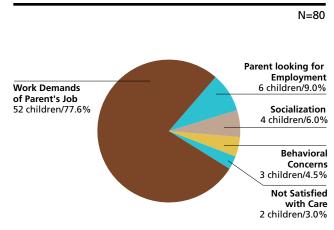
Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/22-6/30/23).



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



#### **Reason Child Care is Needed**



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).

### Demand for Child Care

#### Number of Children Served by LOCATE: Child Care 80 children (7/1/22-6/30/23)

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

Serveu	
Full-time: 69 children	
Part-time: 7 children	

Other\*: 4 children

\* Includes requests for sick, backup and temporary care. Note: Percentages may not total 100% because of rounding. 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 11 (14% of all calls)

LOCATE Calls received from parents with children receiving Child Care Scholarship 45 (56% 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 Washington County

Factor	Count
Proximity	2
Program	1
Cost	1
Caregiver	1
Transportation	1
Vacancy	1

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

## Washington County

### Supply of Child Care

#### Child Care Scholarship Program (CCS)\*

Family Child Care Providers willing to care for CCS children in Washington County 47 (40% of total family child care providers)

#### Child Care Centers willing to care for CCS children in Washington County 18 (50% of total child care centers)

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

Washington County FY23 Allocation (estimated) \$2,193,566 = 368 full-time children enrolled

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

#### Special Needs Child Care

N=80

Family providers who serve/have served children with special needs<sup>1</sup> 22 (19% of total family child care providers in Washington)

## Centers who serve/have served children with special needs

11 (31% of total child care centers in Washington)

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

<sup>1</sup>In 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.

## Washington 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)

## Washington 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 \$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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