# Characteristics and Projections of the 65+ Population in Hamilton County, Ohio

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## Scripps Gerontology Center An Ohio Center of Excellence



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#### **Hamilton County, Ohio**

## Characteristics and Projections of the 65+ Population

#### About this Report

This chart book illustrates the characteristics of the county's 65-plus population in 2015, and changes that have occurred since 2000. It also includes population characteristics, such as education, income level, and marital status, that are shown to be associated with the need for long-term services and supports. There are charts that compare the older population of the county to the state as a whole, and within county change over time.

The data presented in this chart book are intended to assist planners, decisions makers, and service providers to understand the growth in numbers and proportion of older adults, particularly those who will likely need assistance.

An interactive data map is available for you to define your own topic, county, and population of interest to see current figures and change over time. Please visit www.ohio-population.org.

#### Acknowledgments

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Scripps Gerontology Center would like to acknowledge Phyllis Cummins for her contributions to this project, and Miami student Bri Clements for developing the code used to create the tables and charts in this report.

#### Suggested citation

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#### **Profile of the 65+ Population**

The table below compares the characteristics of the 65+ population in the U.S. overall, the state of Ohio, and of Hamilton county. When reading this table, keep in mind the numbers and percentages represent the 65+ population only in each geographic area.

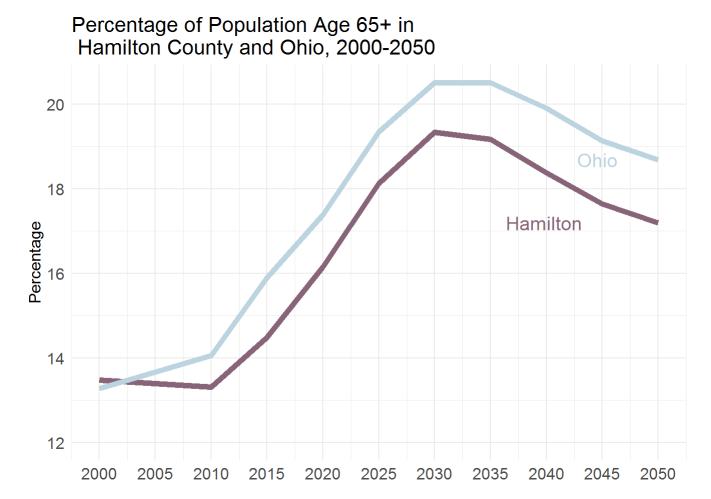
	U.S.		Ohio		County	
	2000	2015	2000	2015	2000	2015
Total 65+ Population	34,991,753	47,732,389	1,507,757	1,844,642	113,898	117,092
Median Income	NA	20,152	15,400	20,320	16,700	21,362
Percent of Population Age 65+	12.4	14.9	13.3	23.7	13.5	22.6
Percent at or Below Poverty	9.7	9.5	8.1	8.0	8.7	9.2
Percent White	86.9	83.5	90.6	88.3	82.7	77.4
Percent Married	NA	55.2	57.2	54.5	53.7	49.1
Percent Having Grandchildren Living At Home	NA	5.4	3.5	3.6	3.6	3.5
Percent with High School Diploma or Higher	68.0	79.7	68.5	79.3	67.9	79.6
Percent of 65+ Medicaid Recipients	7.0	8.8	10.2	10.4	NA	10.0

Sources: U.S. Census Bureau. 2000 Census of Population and Housing. 5-Percent Public Use Microdata Sample.

U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org

## **Projected 65+ Population as a Percentage of Total Population**

The chart below compares the projected proportion of the county's population made up by adults age 65+ through 2050, and compares it with the projected proportion of 65+ individuals in the state of Ohio overall.



Sources: U.S. Census Bureau. 2000 Census of Population and Housing. 5-Percent Public Use Microdata Sample.

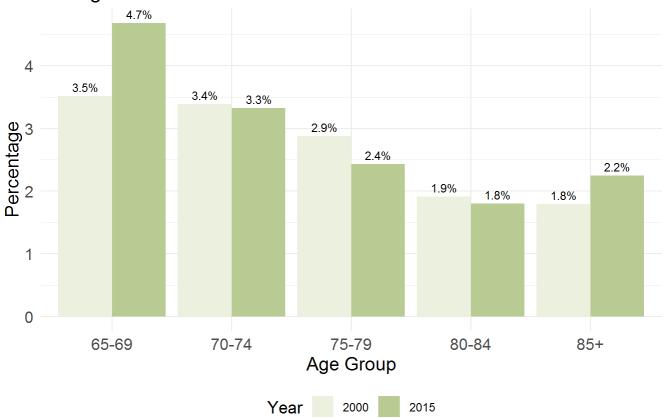
U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org

Ohio Development Services Agency, Office of Research. 2018. Population Projections: Ohio and Counties by Sex - 2015 to 2040 (April 2018).

#### **Proportion of Population by Age Group**

These charts show the 65+ population as a proportion of total population, broken down by age group. The first chart looks at change within the county between 2000 and 2015. The second chart compares the county with the state of Ohio.

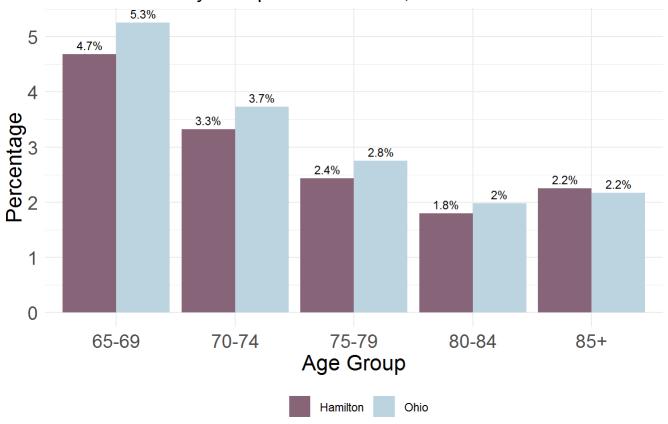
## Age Group as a Percentage of Total Population in Hamilton County, Change from 2000 to 2015



Sources: U.S. Census Bureau. 2000 Census of Population and Housing. 5-Percent Public Use Microdata Sample.

U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org

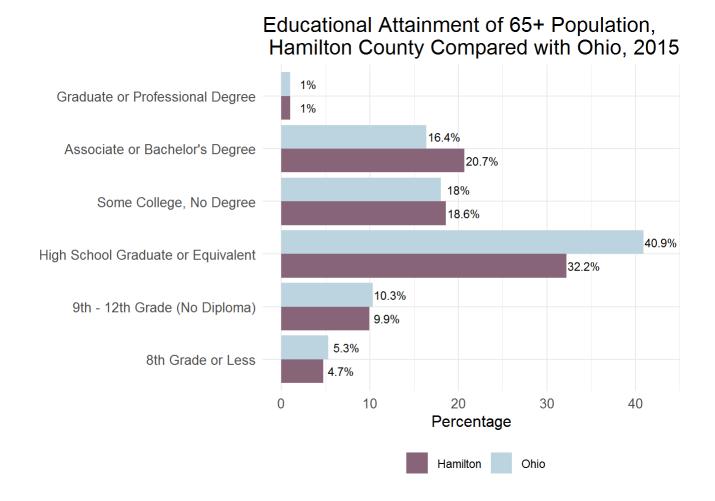
## Age Group as a Percentage of Total Population in Hamilton County Compared with Ohio, 2015



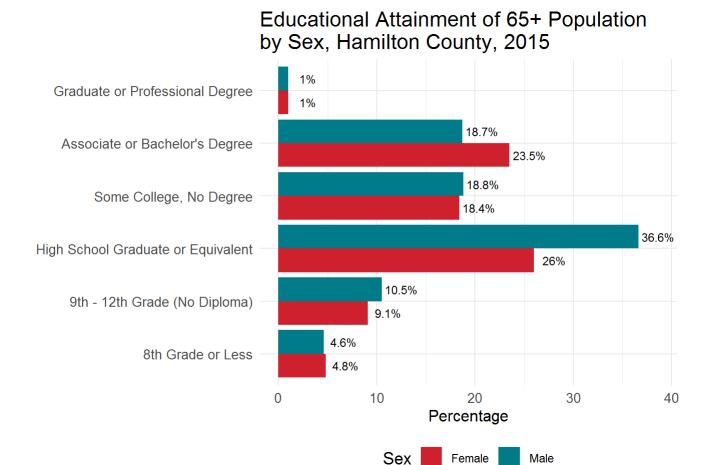
Source: U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org

#### **Educational Attainment**

These charts show the proportion of the 65+ population at each level of educational attainment. The first chart compares the county with the state of Ohio, while the second chart compares men and women within the county.



Source: U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org



Source: U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org

#### **Racial Composition**

This table shows the race and ethnicities of adults age 65+ in the county and state.

## Race Distribution of the 65+ Population in Hamilton County and Ohio

	County		Ohio	
Race	2000	2015	2000	2015
Black Non-Hispanic	16.0	19.6	8.2	8.7
Hispanic	0.4	0.6	0.7	0.9
Other Races Non-Hispanic	1.3	2.4	1.2	2.1
White Non-Hispanic	82.7	77.4	90.6	88.3

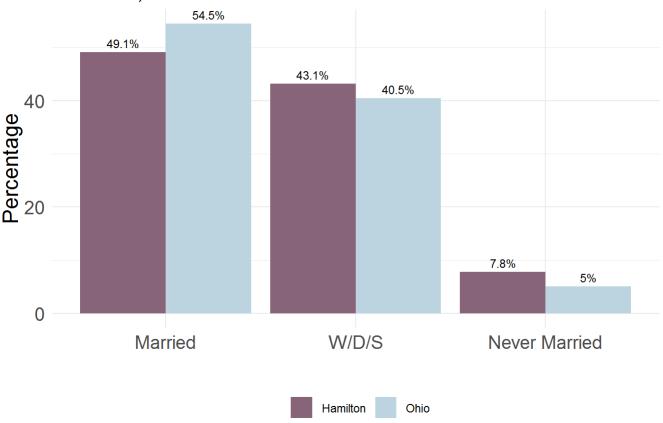
Sources: U.S. Census Bureau. 2000 Census of Population and Housing. 5-Percent Public Use Microdata Sample.

U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org

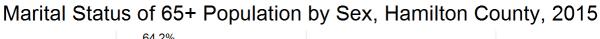
#### **Marital Status**

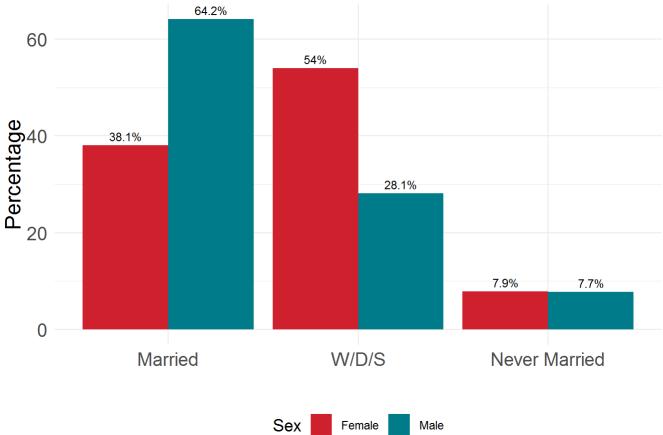
These charts show the marital status of 65+ population. The first chart compares the county with the state of Ohio for 2015. The second chart breaks down marital status by sex, and the third chart plots the proportion of older adults who were never married, married, and widowed/divorced/separated at each age group (65-74, 75-84, and 85+) in 2015.

## Marital Status of 65+ Population in Hamilton County and Ohio, 2015

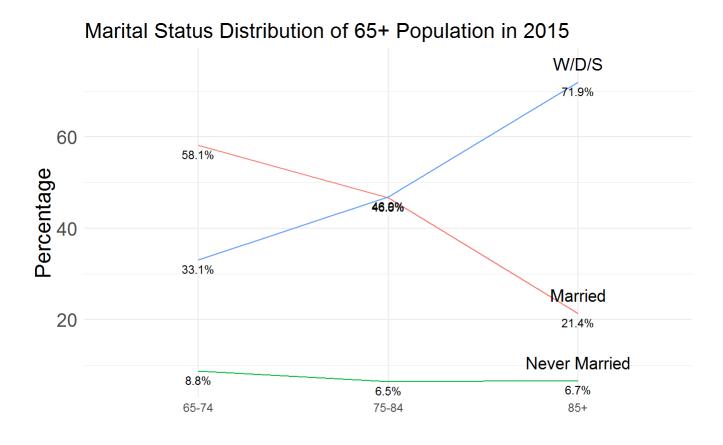


Source: U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org





Source: U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org



Source: U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org

**Never Married** 

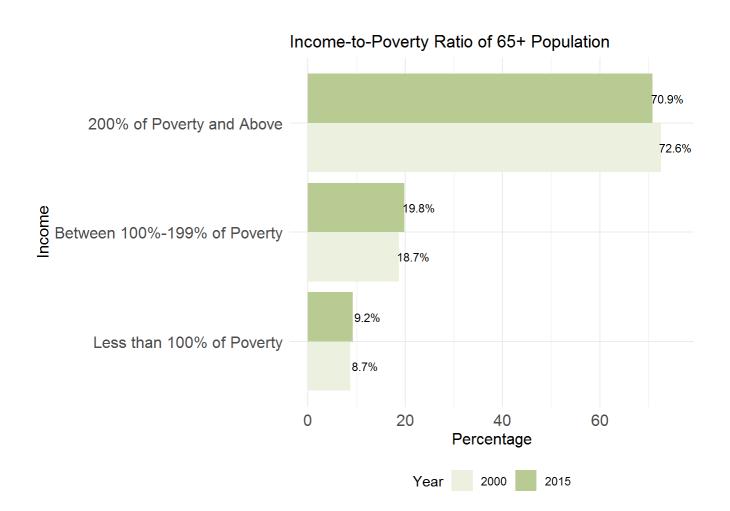
Widowed/Divorced/Separated

Married

**Status** 

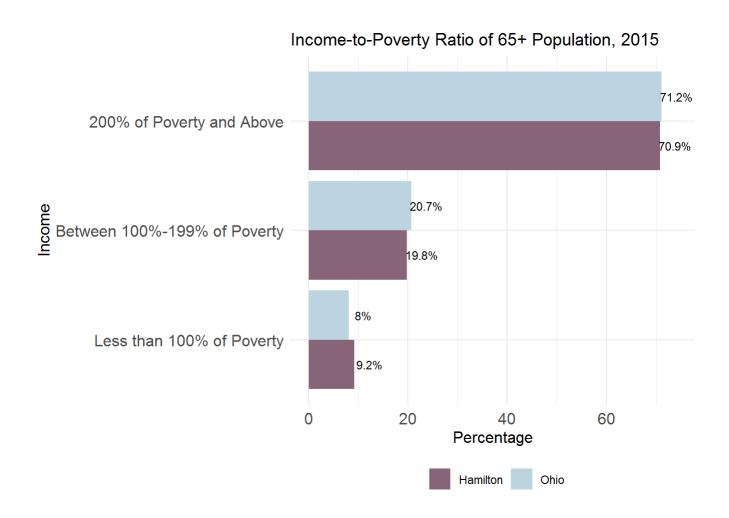
#### **Poverty Status**

These charts show the proportion of older adults living below or near poverty. The measure used is the incometo-poverty ratio. When the income is at or below 100% of poverty, the individual is living in poverty. Persons with an income of 200% poverty have an income that is double the poverty threshold. In 2018, the poverty threshold for a person age 65 or older living alone was \$12,043. If they have income below this amount, then that individual has an income less than 100% of poverty. For an income up to \$24,086, the individual's income is less than 200% of poverty.



Sources: U.S. Census Bureau. 2000 Census of Population and Housing. 5-Percent Public Use Microdata Sample.

U.S. Census Bureau. 2013-2017 American Community Survey (ACS) 5-Year Summary File. Integrated Public Use Microdata Sample, National Historical Geographic Information Systems (IPUMS NHGIS). www.nhgis.org



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