

## About the FloridaCHARTS.gov Population Estimates Query System

### Data Source and Update Schedule

The foundation for FLHealthCHARTS population estimates is the Florida Legislature's Office of Economic and Demographic Research's (EDR) midyear population estimates (July 1). Using these data from EDR, FLHealthCHARTS updates population estimates for the current year plus five future years. The update occurs in late November – December, based on availability of the EDR data.

County-level population data from EDR are combined with demographic-level proportions from the US Census Bureau population projections. This information is used to report estimated population by race, ethnicity, age, and sex in Florida. Race categories include White, Black, American Indian/Alaskan Native, Asian, and Other.

Population data shown on FLHealthCHARTS and EDR's website may not agree, since EDR revises its population estimates each year for all years, and FLHealthCHARTS' does not update prior year population data. Additionally, demographic groups differ due to recalculation to account for bridged race groups.

### Age and Age Group Estimates

In this system, population for all age groups is represented by population ages 0 to 99.

EDR provides age-group data in 5-year intervals (e.g. 0-4, 5-9, 10-14 etc.).

FLHealthCHARTS calculates individual year of age populations by dividing the 5-year totals by 5. Therefore, within an age group, each age has the same number of people. There are three exceptions:

1. Age 0-4 group. Data for the population less than one year old are derived from birth and infant death data. The population aged 1-4 years are derived by subtracting the population less than one year (based on birth and infant death data) from the 0-4 population provided by EDR. The difference is divided by 4 to produce estimates for individuals ages 1, 2, 3, and 4.
2. The population aged 15-19 is calculated; then the 15-17 and 18-19 age groups are calculated based on the census proportions within the 15-19 age group.
3. All ages over 85 are classified as 99, and no individual ages are shown.

For all age groups, where totals do not sum, it is due to rounding.

### Pivot Table Field List for Modifying and Creating Reports

Measures	Description
Population	Population estimates
Row, Column, and Filter Variables	
Description	
<i>Expand the options for each group by clicking the triangle in the pivot Table Field List or the or funnel symbol in the report columns.</i>	
Age	<ul style="list-style-type: none"> <li>• Age groups available: &lt;1, 1-4, 5-9, 10-14, 15-19, 20-24, 25-29, 30-34, 35-39, 40-44, 45-49, 50-54, 55-59, 60-64, 65-69, 70-74, 75-79, 80-84, 85+</li> <li>• Ages 0 to 99 will display population for all age groups.</li> <li>• All ages over 85 are classified as 99.</li> </ul>
Ethnicity	<ul style="list-style-type: none"> <li>• Hispanic, Non-Hispanic</li> <li>• Population estimates for Hispanic and Non-Hispanic populations are not available prior to 2004</li> </ul>
Race	<ul style="list-style-type: none"> <li>• White, Black and Other                             <ul style="list-style-type: none"> <li>• Other: American Indian/Alaska Native, Asian, Other excluding American Indian/Alaskan Native and Asian</li> </ul> </li> </ul>
County	<ul style="list-style-type: none"> <li>• Lists all 67 Florida counties</li> </ul>
Sex	<ul style="list-style-type: none"> <li>• Male, Female</li> </ul>

Year	<ul style="list-style-type: none"><li>Population estimates are available starting with 1970 and are generally five years into the future</li></ul>
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Note: Although ‘unknown’ appears as a selection option due to a system configuration, there are no estimates of the population with ‘unknown’ values for age, ethnicity, race, county, sex or year.

History

- September 2024: Added expanded race groups to “other” race: American Indian/Alaska Native, Asian, Other excluding American Indian/Alaskan Native and Asian
- June 2023: Updated the format of this document to conform with FLHealthCHARTS document standards.
- April 2021: Expanded the description of population estimates for ages 15-19.