

Demographic Trends in Georgia

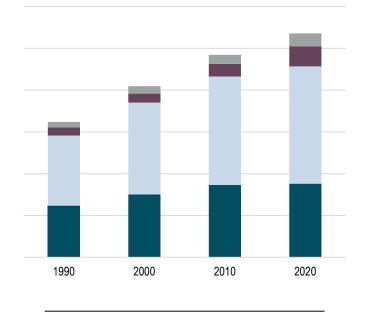
Georgia Fiscal Management Council 2023 Annual Training Conference September 10, 2023 Taylor Hafley, Applied Demographer

Georgia's Demographic Transitions

- Geographic Concentration
- Racial and Ethnic Change
- Aging Population
- Summary and Questions







Population Concentration

Racial and Ethnic Diversity

Aging Population



What is the current population of Georgia?

- A. 9.8 million
- B. 10.9 million
- C. 11.6 million
- D. 12.2 million

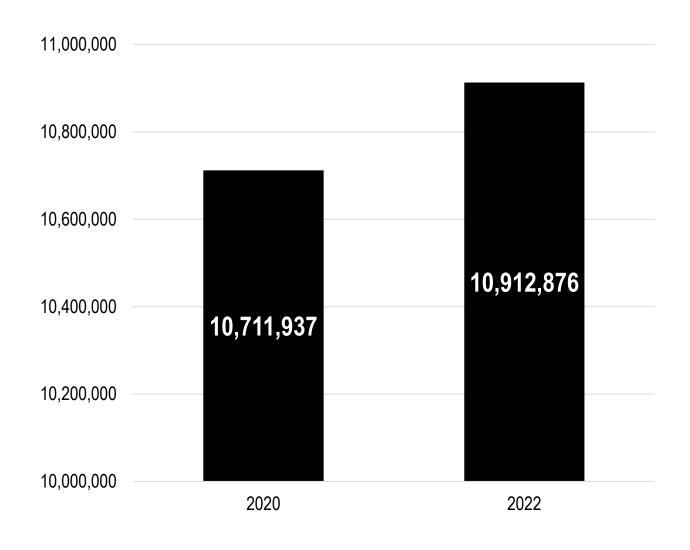


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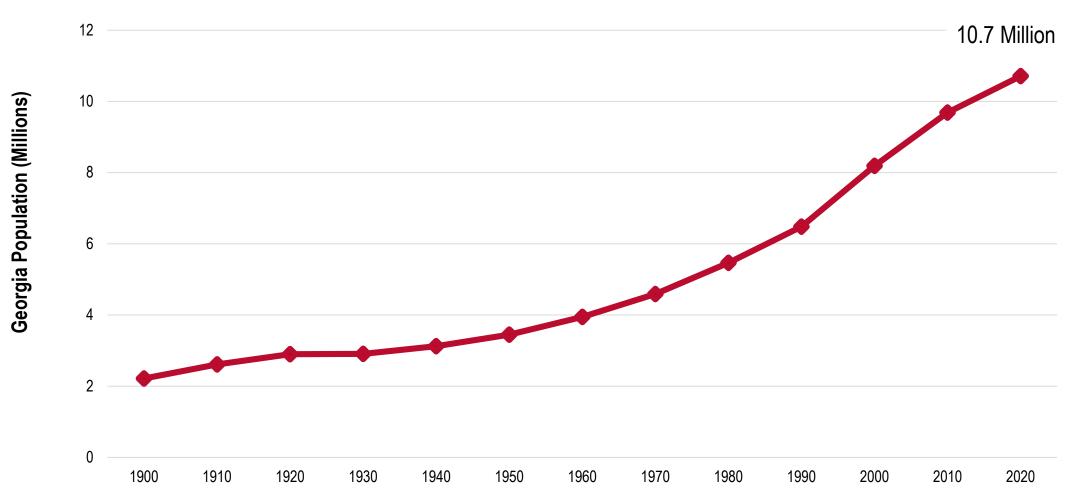
Georgia's Population increased by 200,000 between 2020 Census and 2022 Estimates





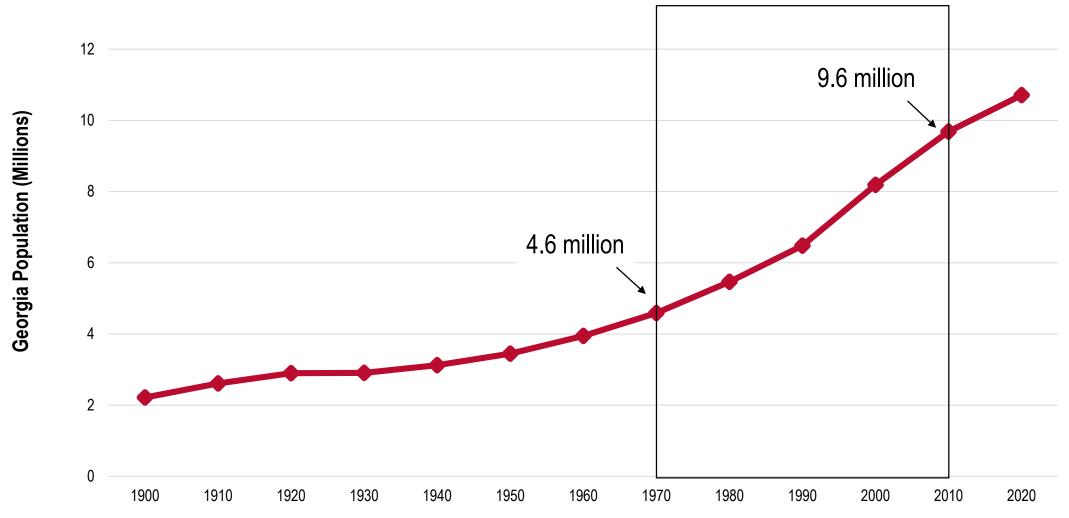
Note: Year ends July 1, 2022 Source: US Census Bureau Population Estimates

Georgia's Population, 1900-2020



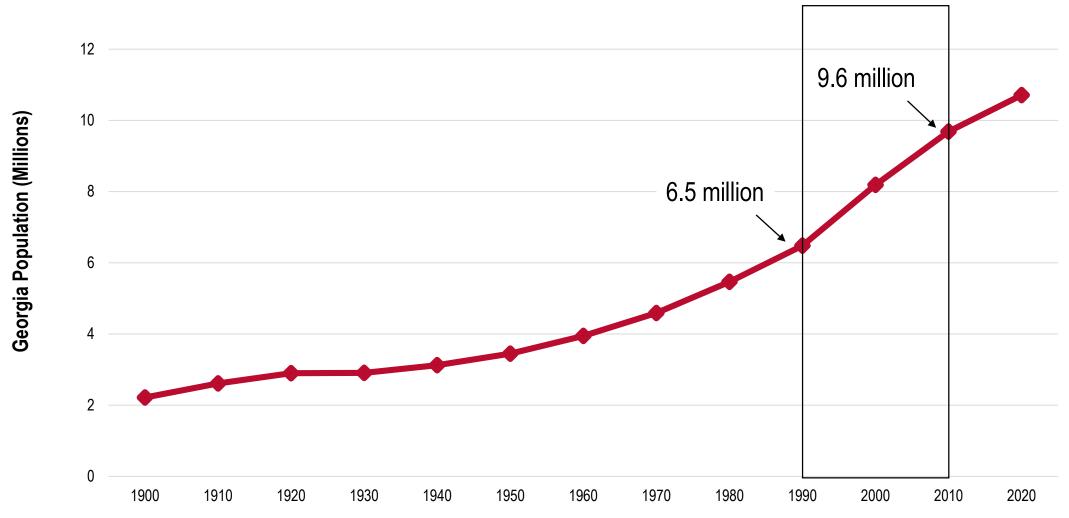


Georgia's Population Doubles in Four Decades



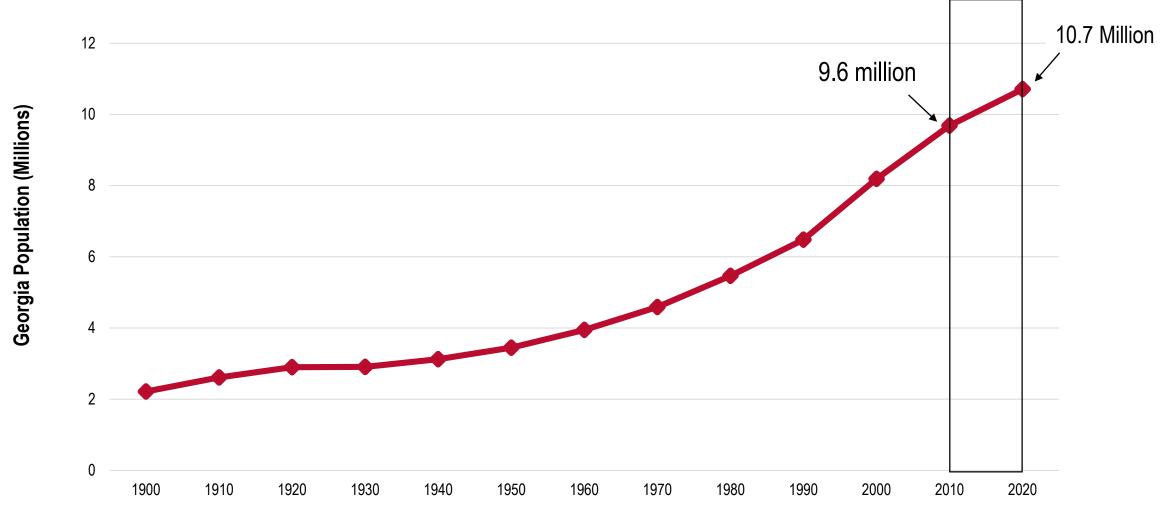


Three Million New Georgians in Two Decades



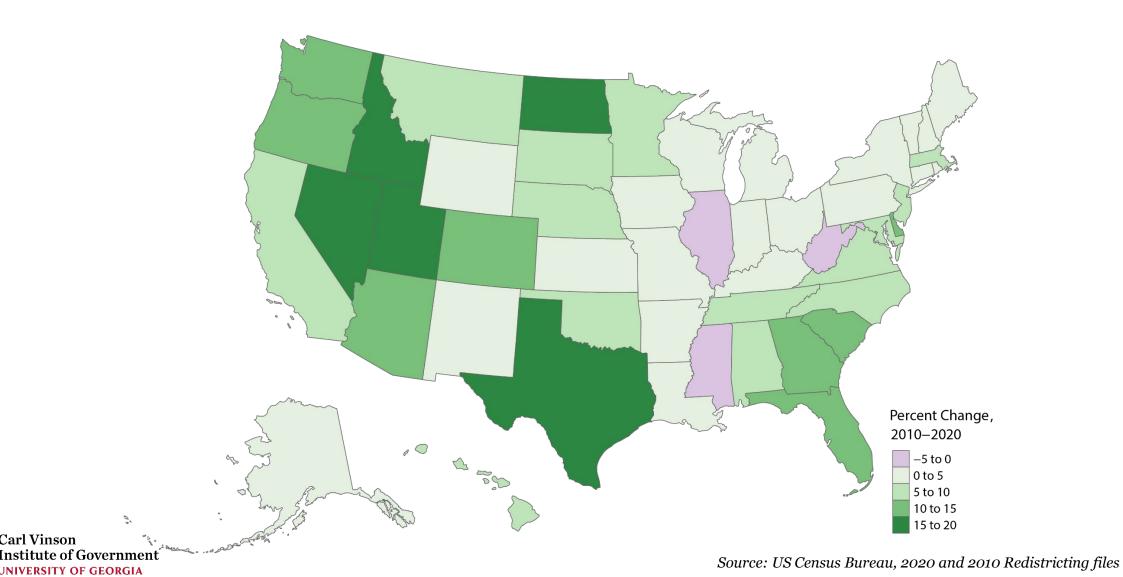


Georgia's Population Growth Slows in 2010s



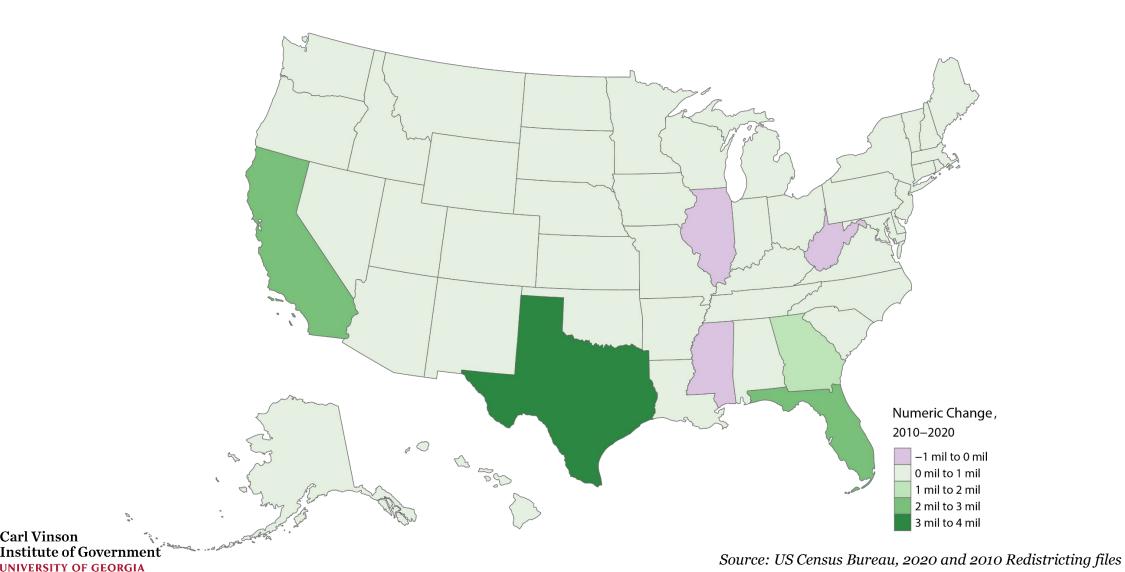


State's Rate of Growth (10.6%) Exceeds Nation (7.4%)



Carl Vinson

Georgia Top 4 in Population Increase In 2010s



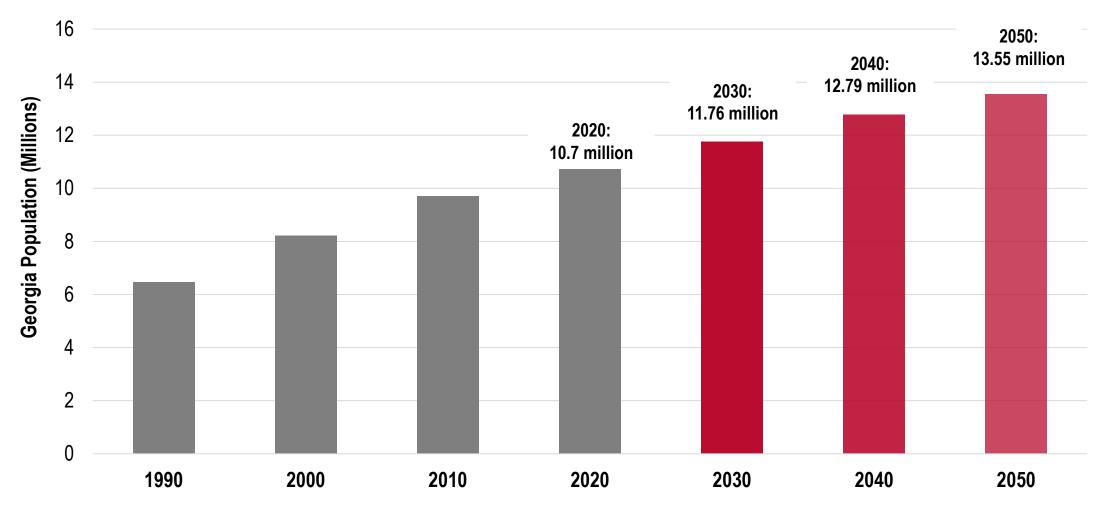
Carl Vinson

Georgia's growth in 2010s outpaced national average

- 1. Georgia was the <u>13th</u> fastest growing state
- 2. Georgia was one of only <u>four</u> states where the population increased by more than 1 million people



Georgia's Projected Population through 2050



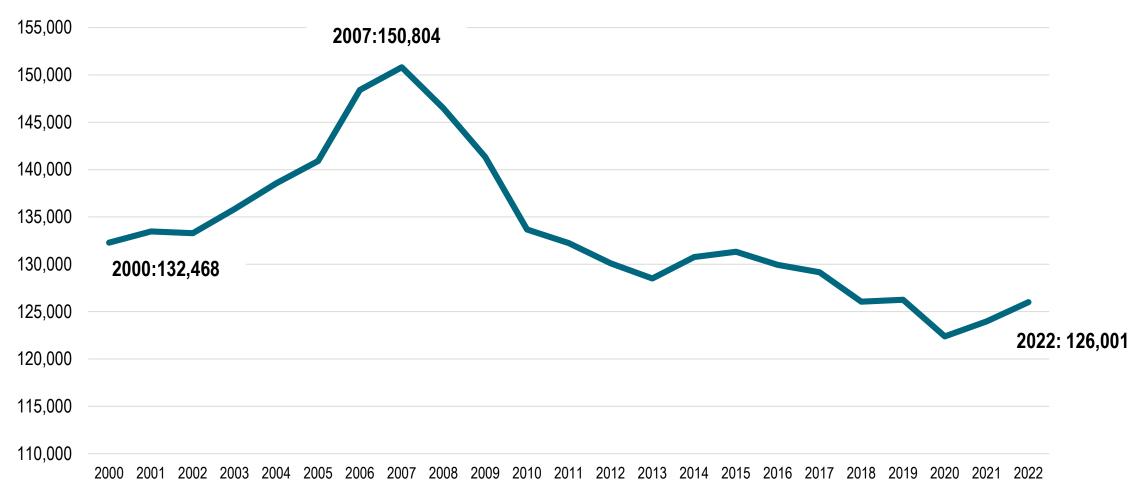


Three Components of Population Change

- 1. Births
- 2. Deaths
- 3. Migration

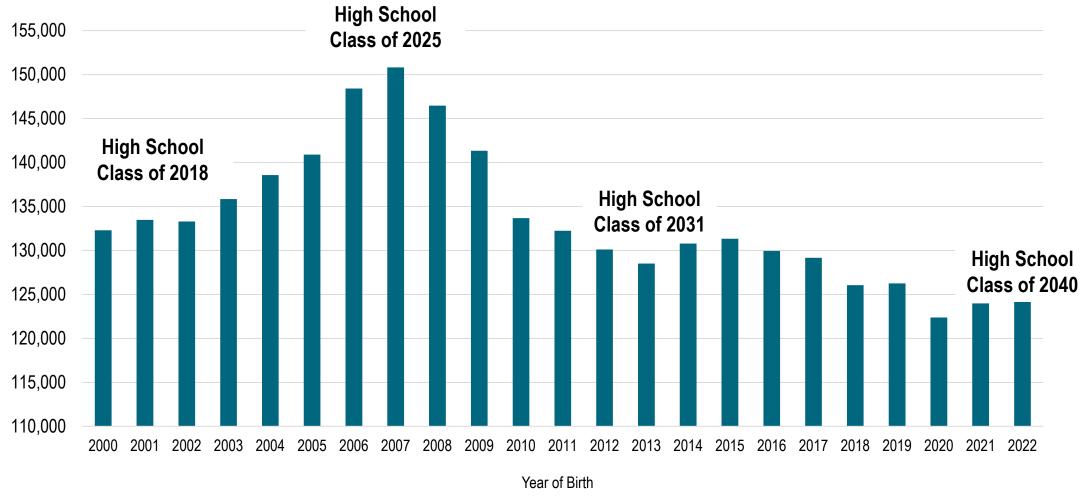


Number of Births are Falling in Georgia



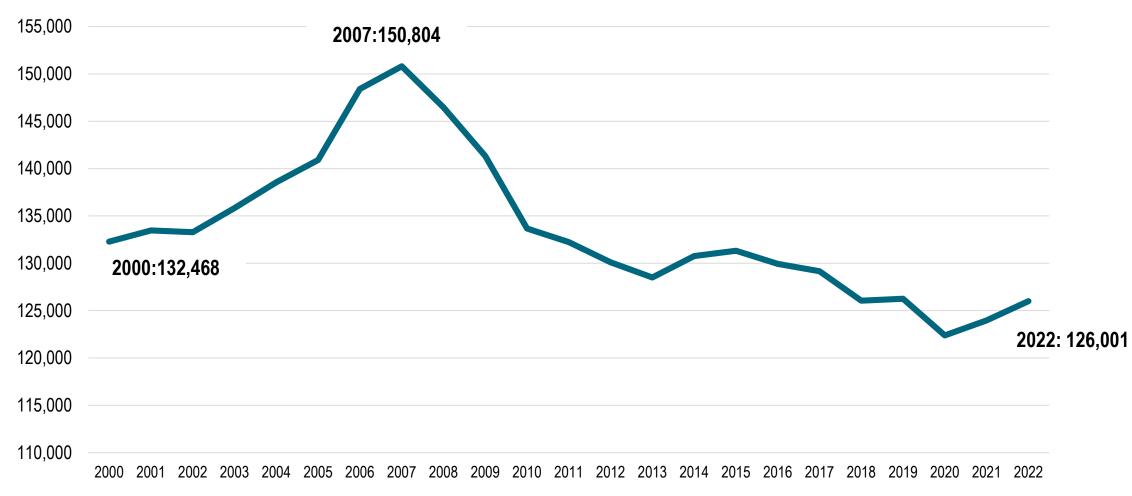


Fewer Births Impacts Education System





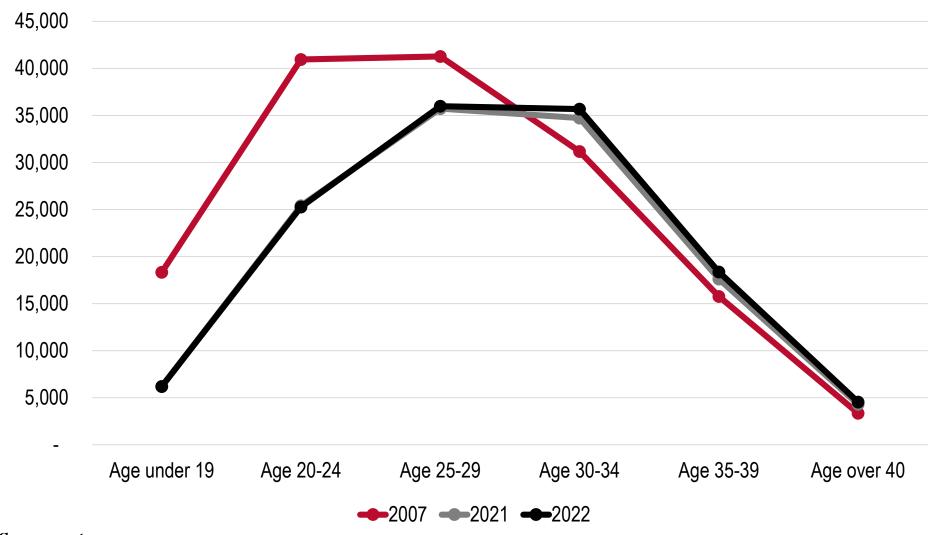
Why?





Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP)

Georgia's Shifting Fertility Arc





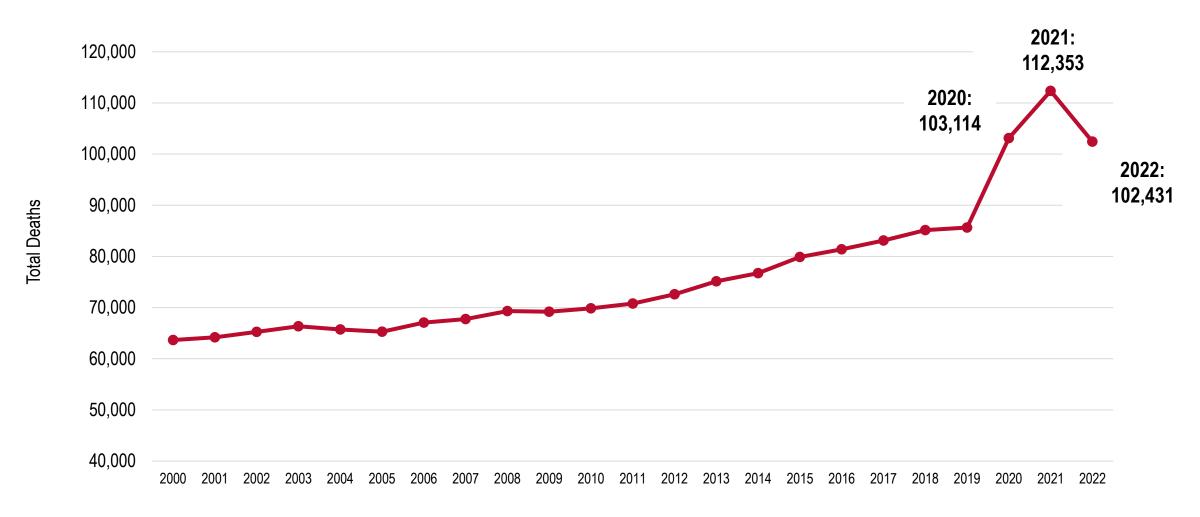
Source: Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP)

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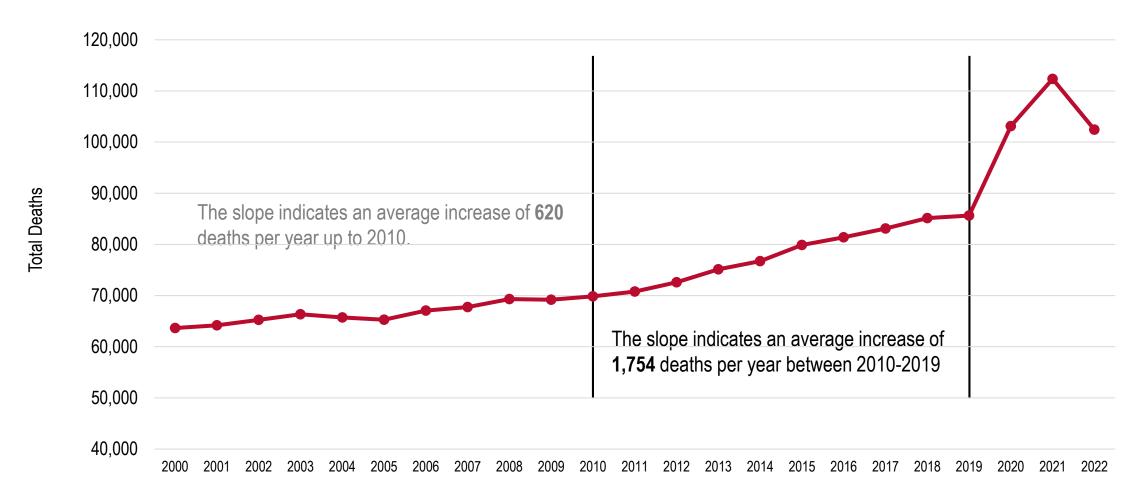


Deaths (hopefully) peaked in 2021 Covid-19



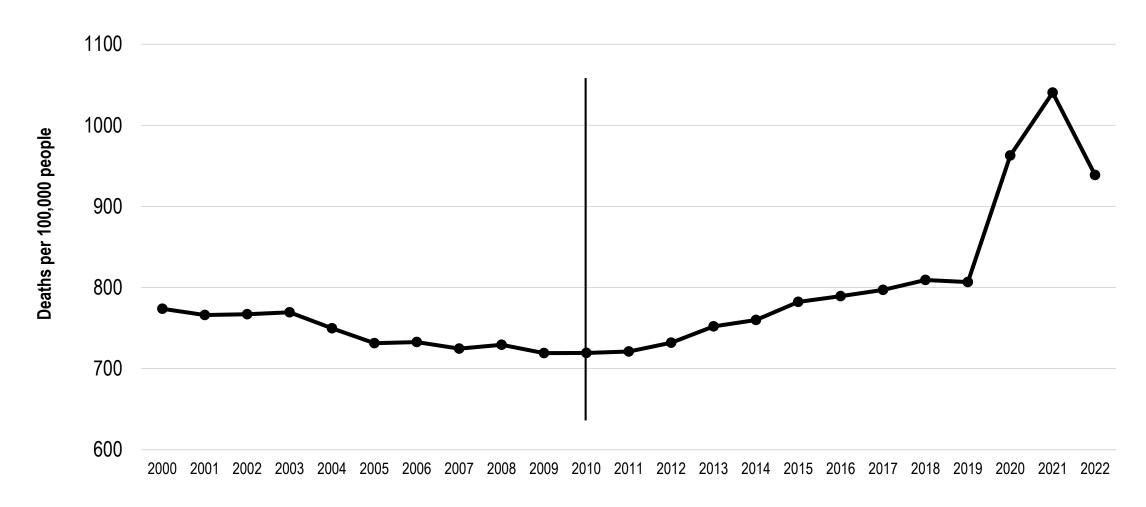


Deaths were increasing prior to Covid-19



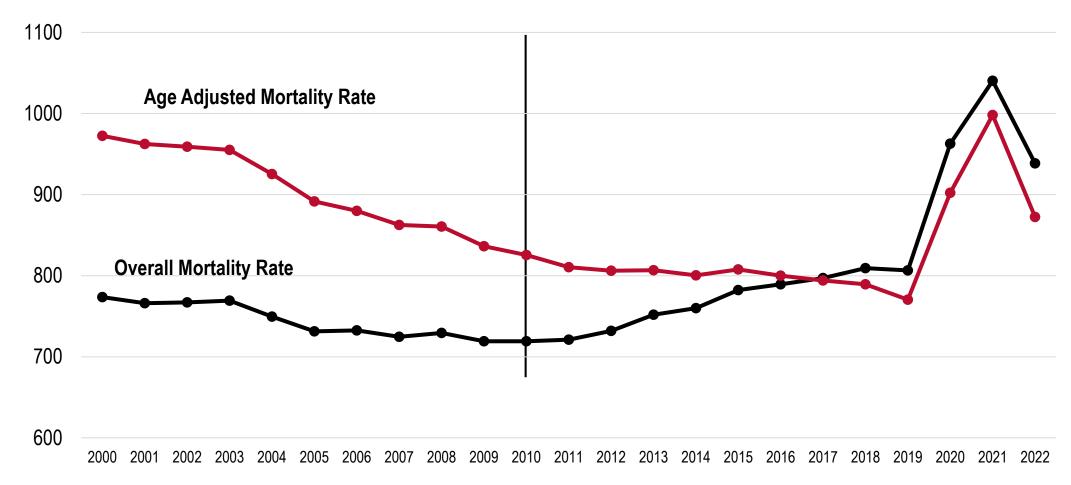


Mortality Rate Increasing since 2010, too





Mortality Rate vs. Age Adjusted Mortality Rate



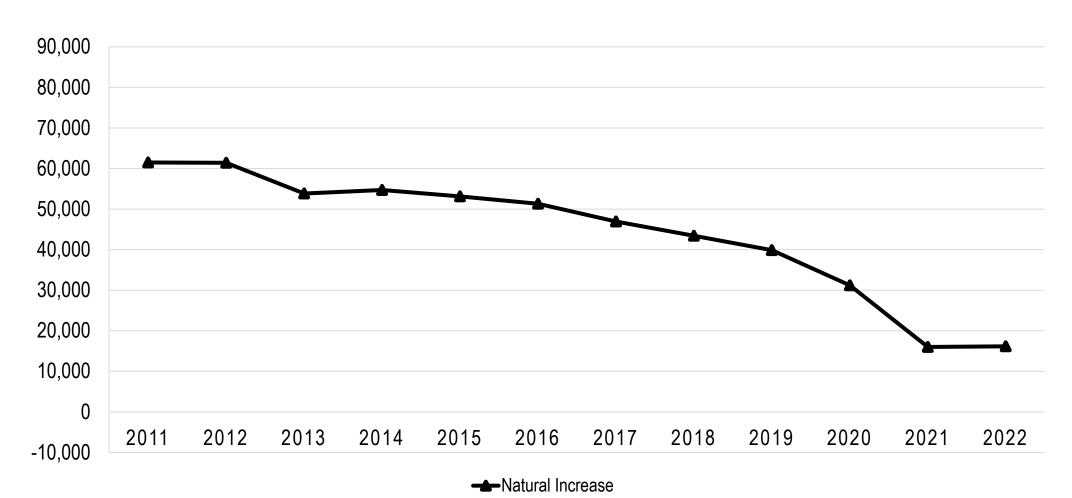


Natural Change = Births - Deaths

Components of of Population Change

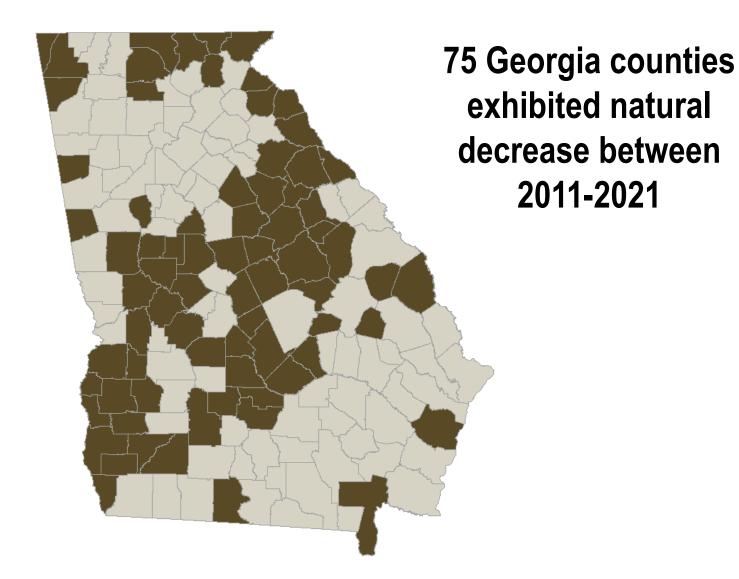


Natural Increase Slows in Georgia





Note: Year ends July 1, 2022 Source: US Census Bureau Population Estimates



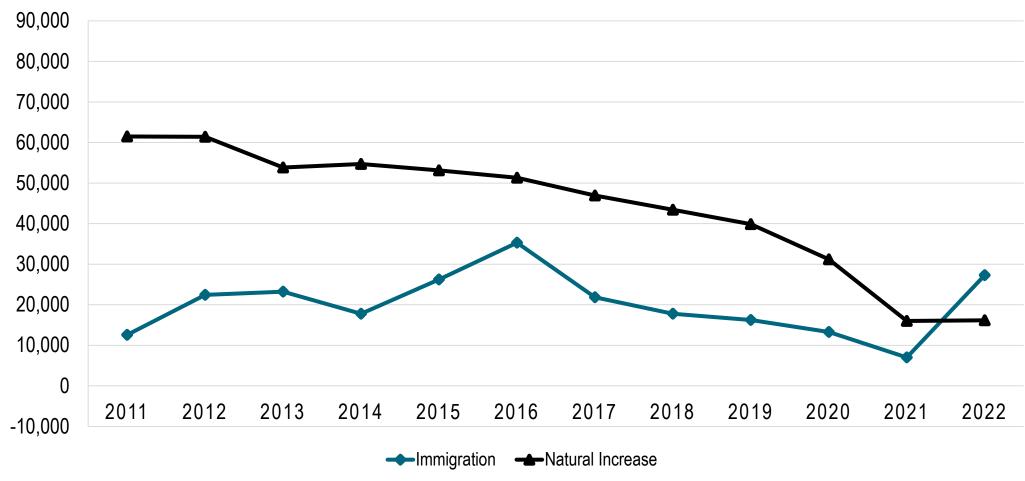


Three Components of Population Change

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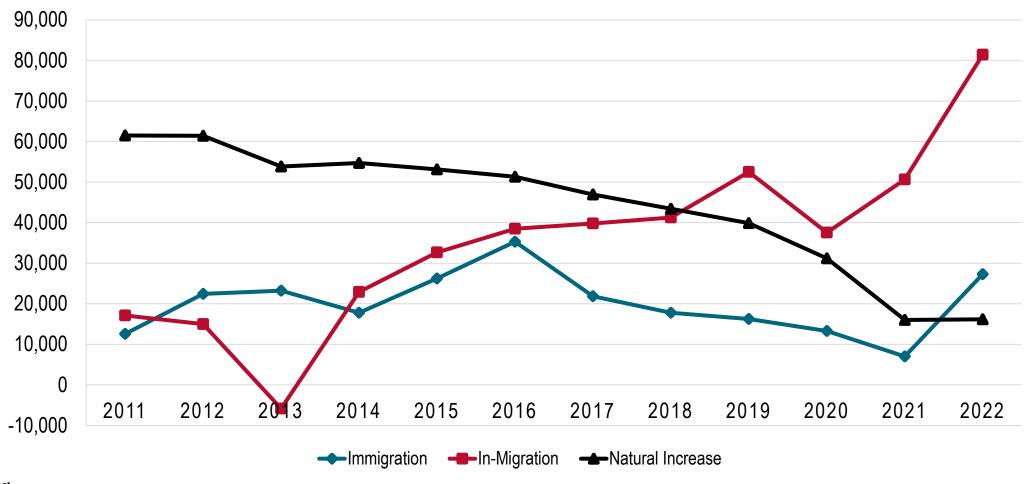
International Migration to Georgia





Note: Year ends July 1, 2022 Source: US Census Bureau Population Estimates

Domestic Migration Leads Georgia's Growth

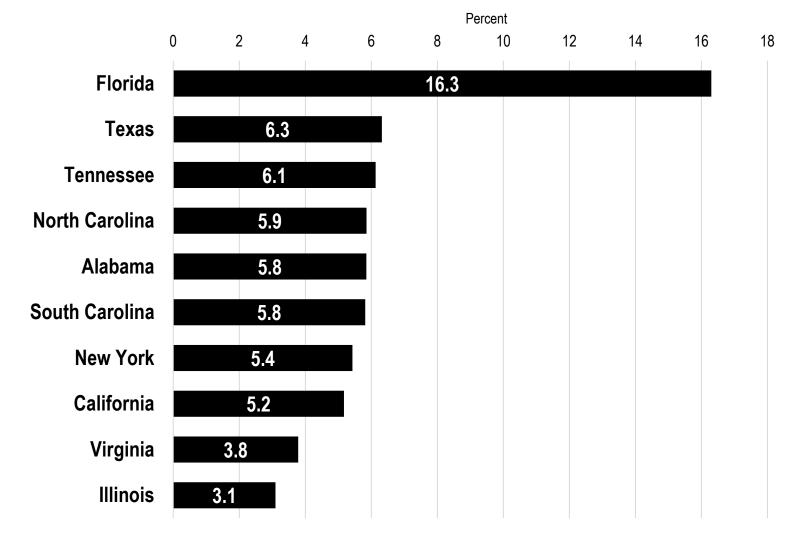




Note: Year ends July 1, 2022 Source: US Census Bureau Population Estimates

What states do people move from?

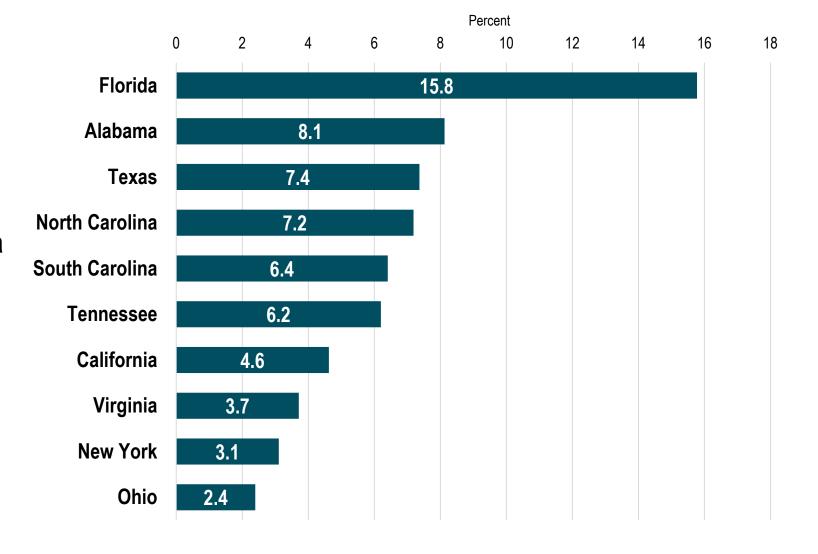
• 63% of migrants in to Georgia come from ten states



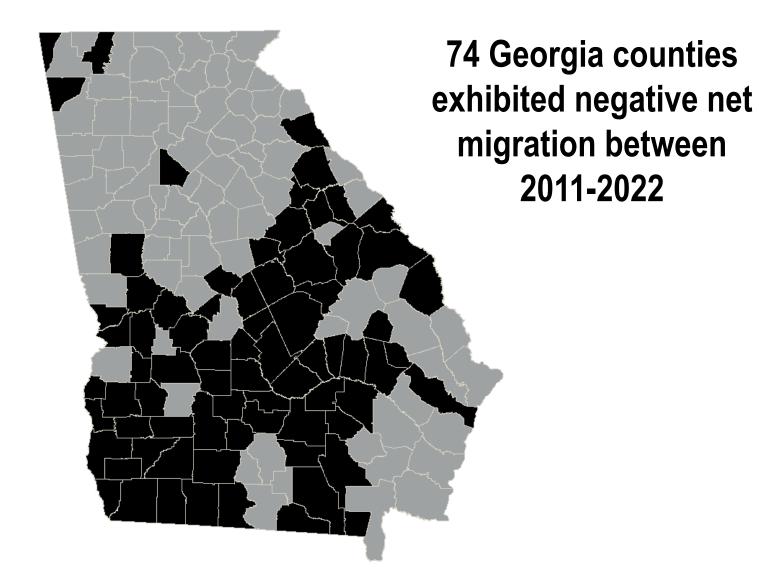


Where do Georgians go?

• 64% of migrants out of Georgia move to one of ten states



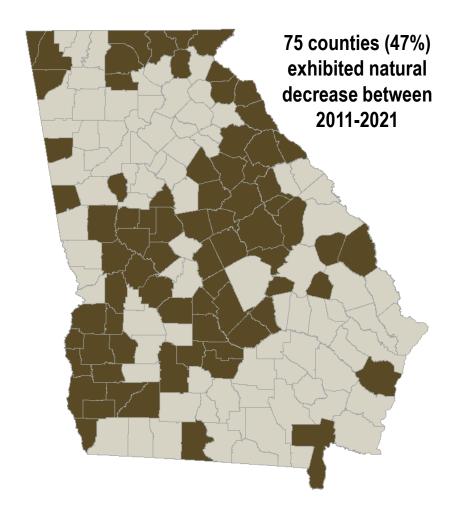


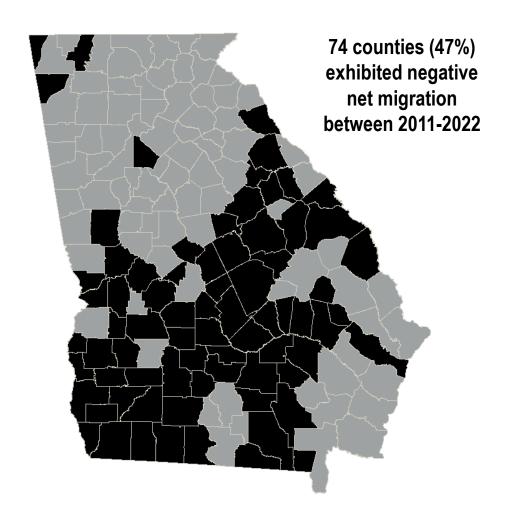




Note: Year ends July 1, 2021 Source: US Census Bureau Population Estimates

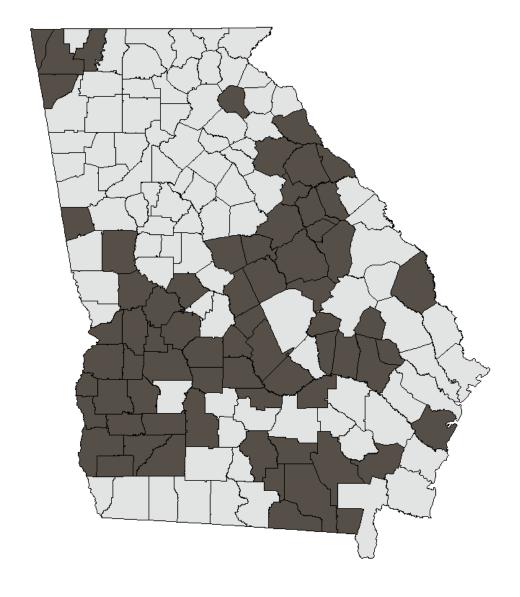
Mapping the Components of Population Change







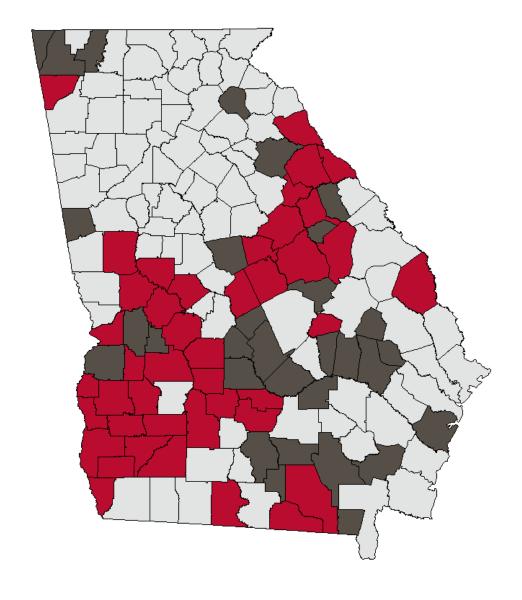
68 counties lost population between 2010 and 2020





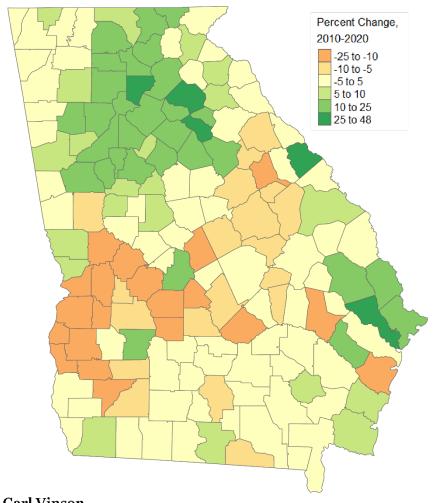
68 counties lost population between 2010 and 2020

43 counties have fewer people in 2020 than in 2000





Suburban and Exurban Population Growth

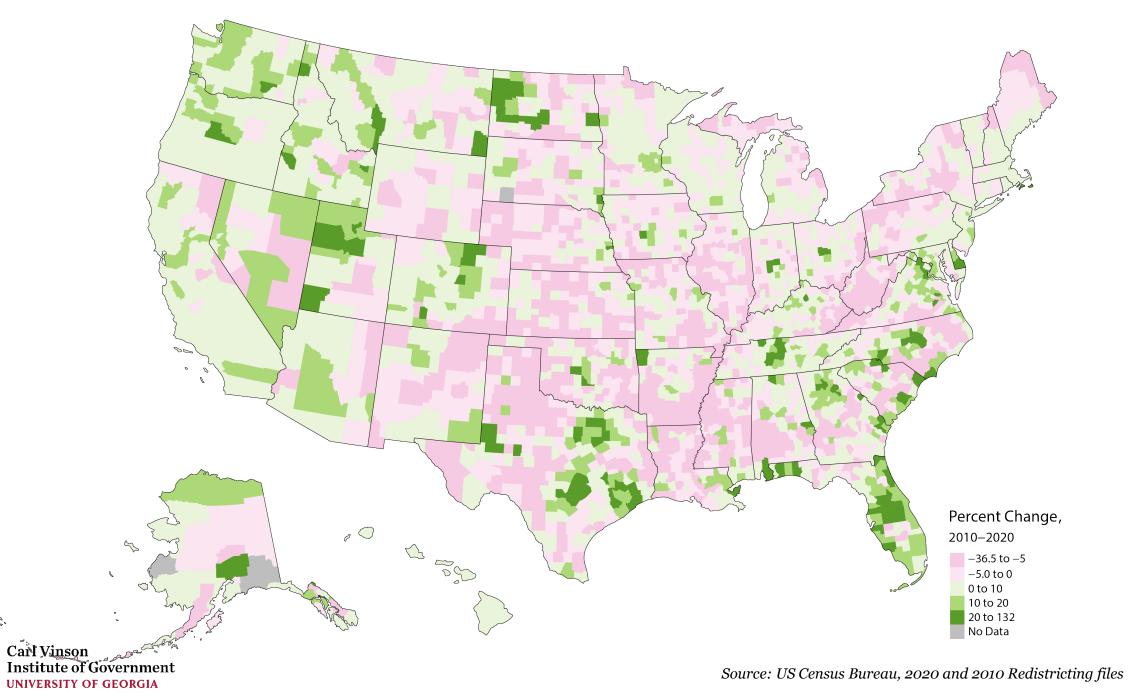


	Fastest Growing	%
1	Bryan County	48.0
2	Forsyth County	43.2
3	Oconee County	27.4
4	Columbia County	25.8
5	Jackson County	25.5
6	Cherokee County	24.4
7	Effingham County	24.0
8	Barrow County	20.4
9	Dawson County	20.0
10	Towns County	19.3

	Largest Decrease	%
150	Webster County	-16.1
151	Talbot County	-16.5
152	Baker County	-16.7
153	Calhoun County	-16.7
154	Randolph County	-16.8
155	Pulaski County	-17.9
156	Macon County	-18.0
157	McIntosh County	-23.4
158	Telfair County	-24.4
159	Dooly County	-24.9

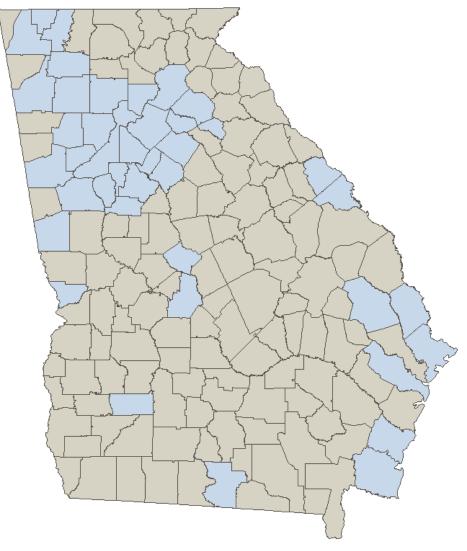


Source: US Census Bureau, 2020 and 2010 Redistricting files



Georgia's Population Concentration





41 Urban Counties

79% of population in 2020

118 Rural Counties

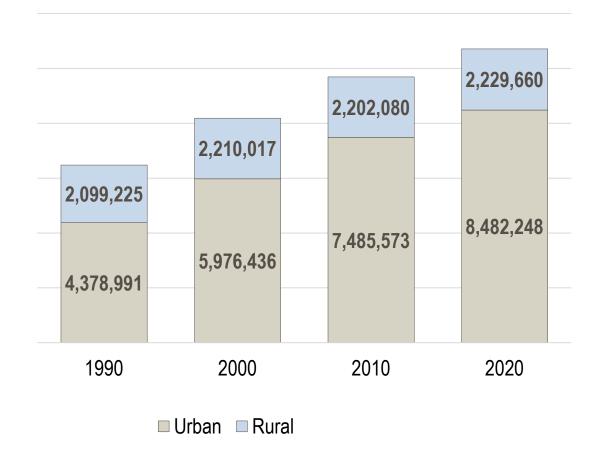
21% of population in 2020

Rural Counties defined as those with less than 50,000 people



Three Decades of Urban Growth in Georgia

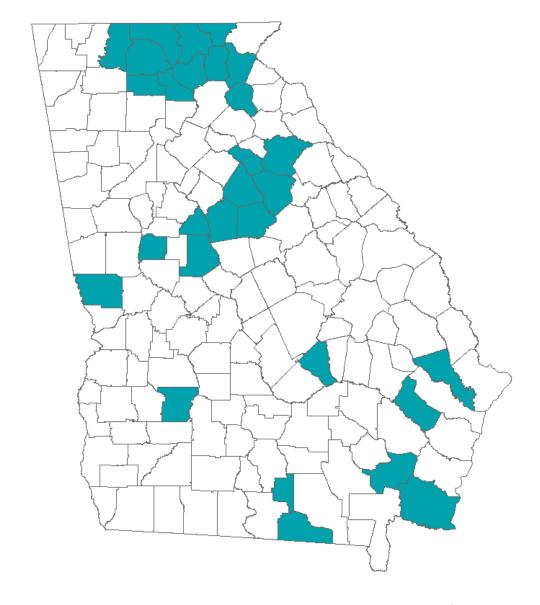
- Urban population grew by ~4.1 million
- Rural Population increased by ~130,000
 - Decline in 2000s
 - Recent growth concentrated in only a few counties



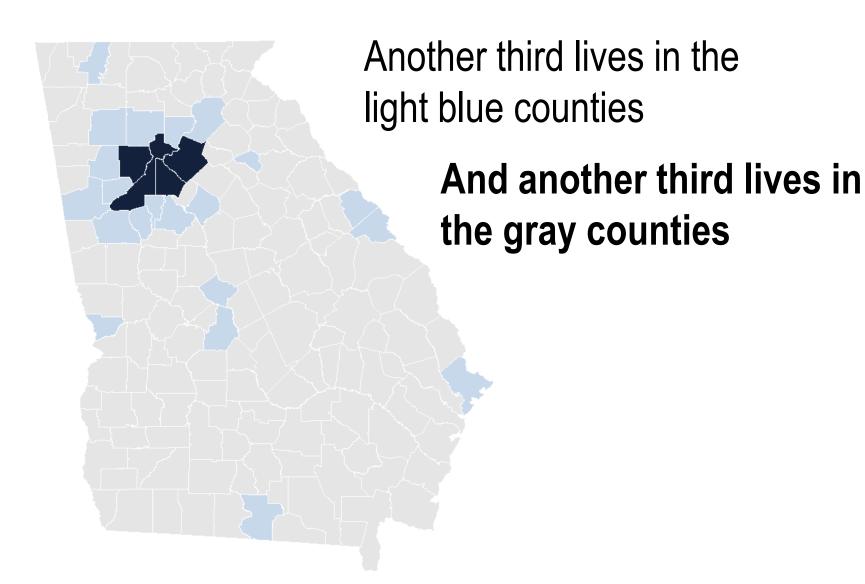


Georgia's Rural Growth

Population increase of more than 50% since 1990 in 29 counties





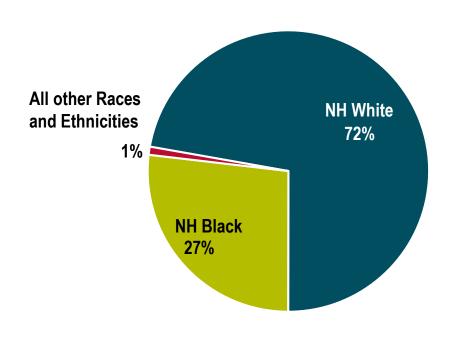




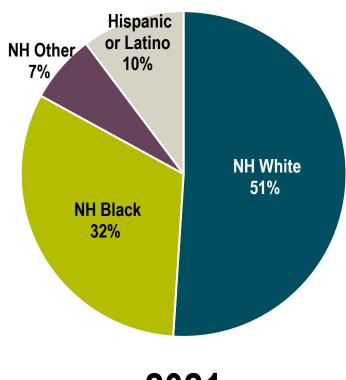
Racial and Ethnic Transition



Georgia's Racial and Ethnic Demographic Trends



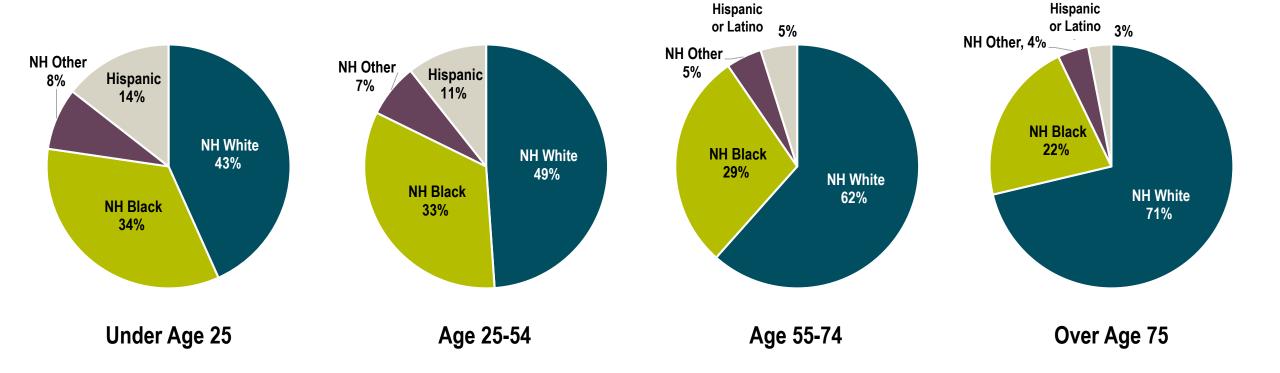
1980



2021

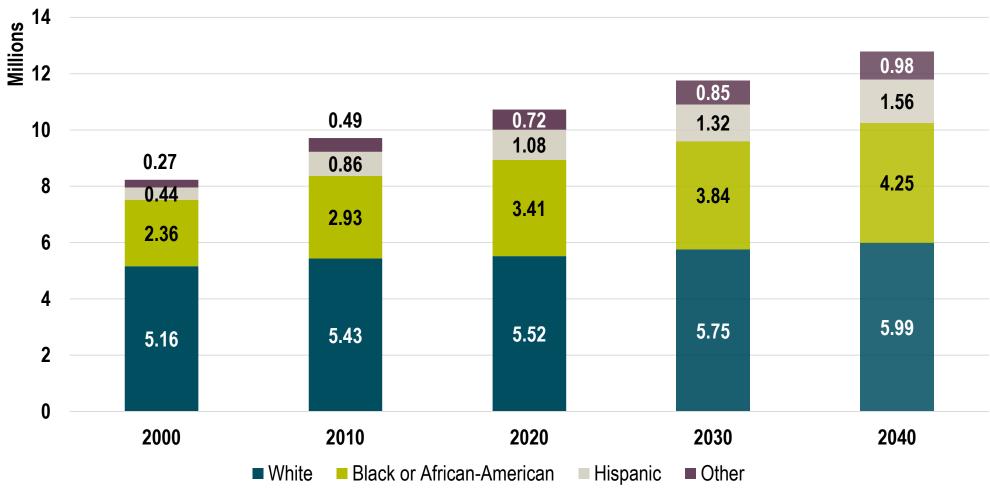


Race and Ethnicity by Age in 2021





Georgia's Future Racial and Ethnic Composition

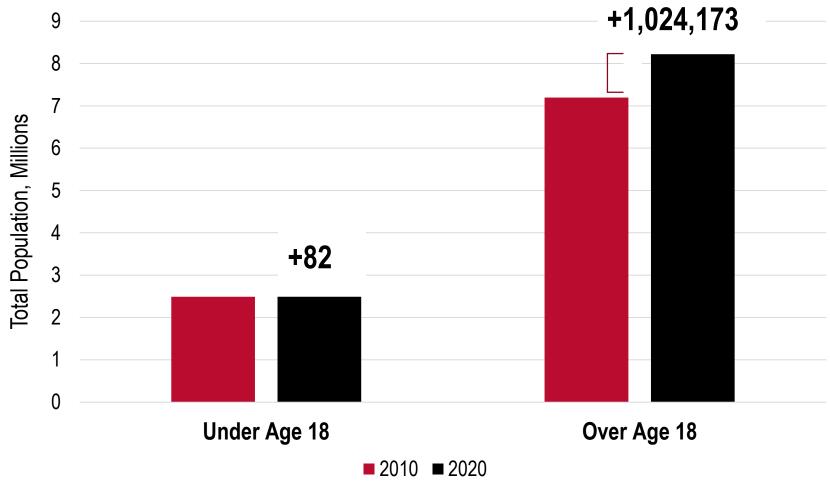




Georgia's is Getting Older

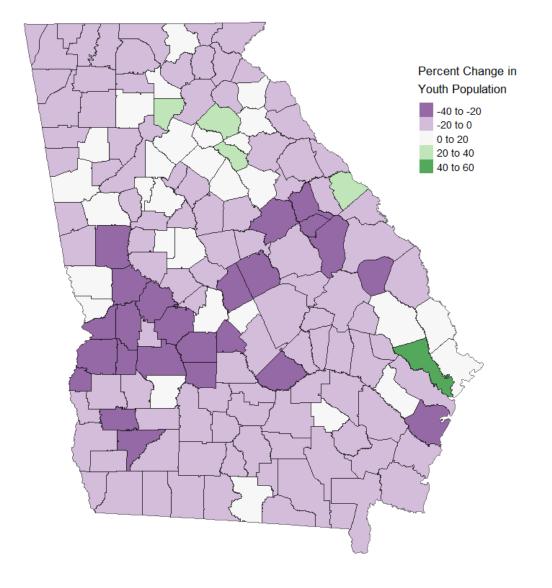


Georgia's Population Growth in 2010s was Adult Population Growth



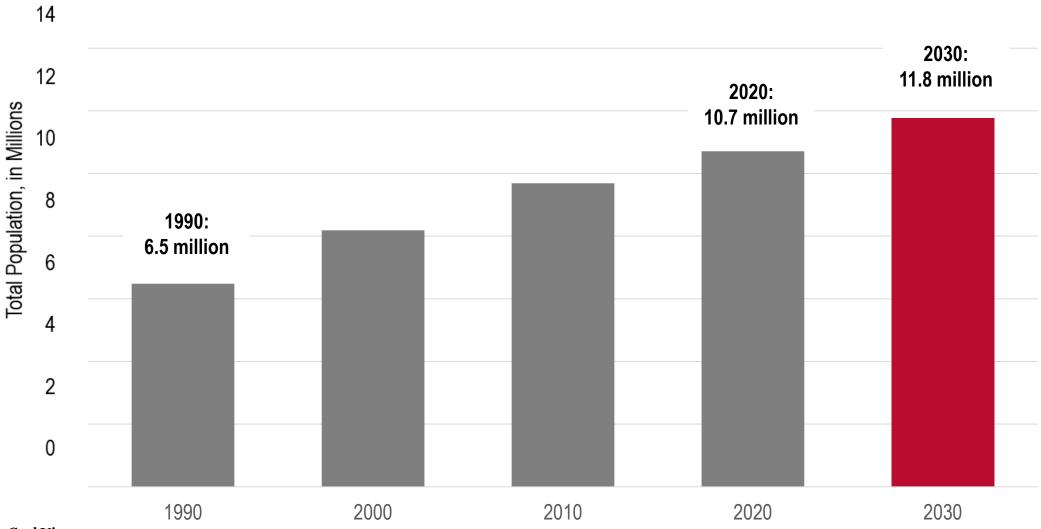


Only 35 counties had a net gain in the Under Age 18 Population



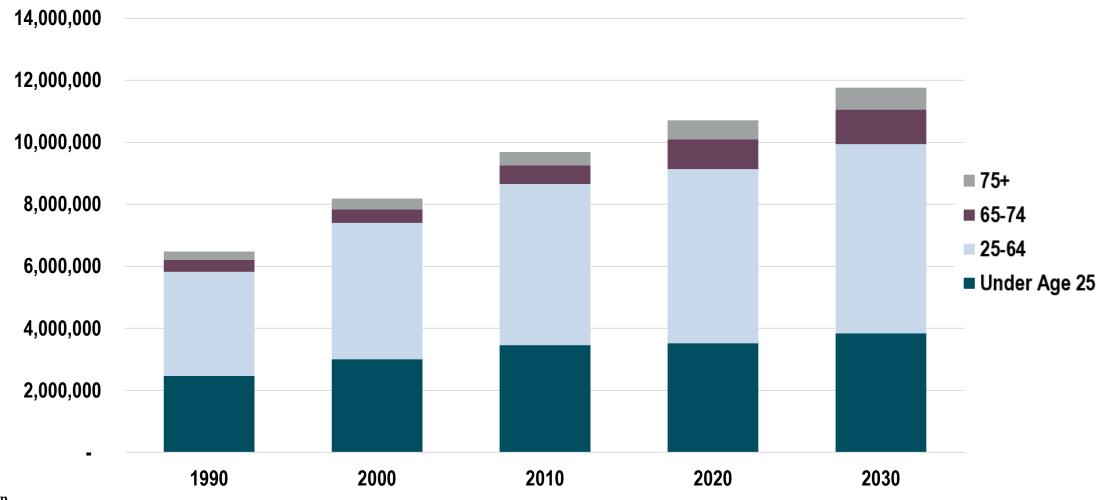


Georgia's Growing and Aging Population



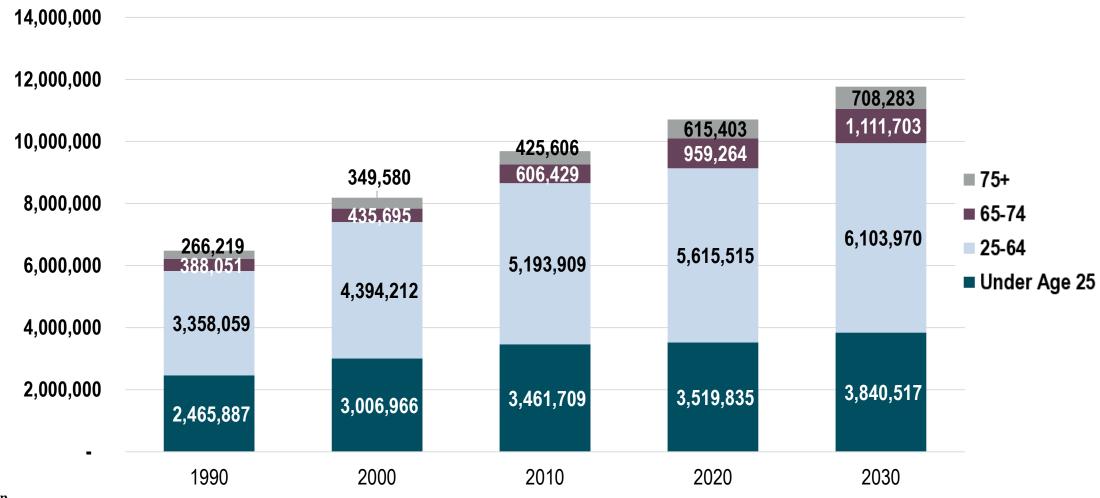


Georgia's Aging Population



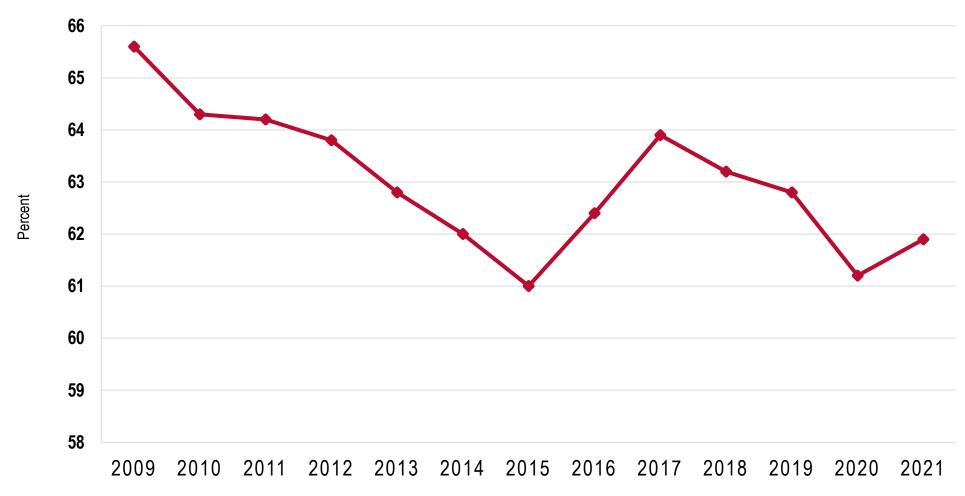


Georgia's Aging Population



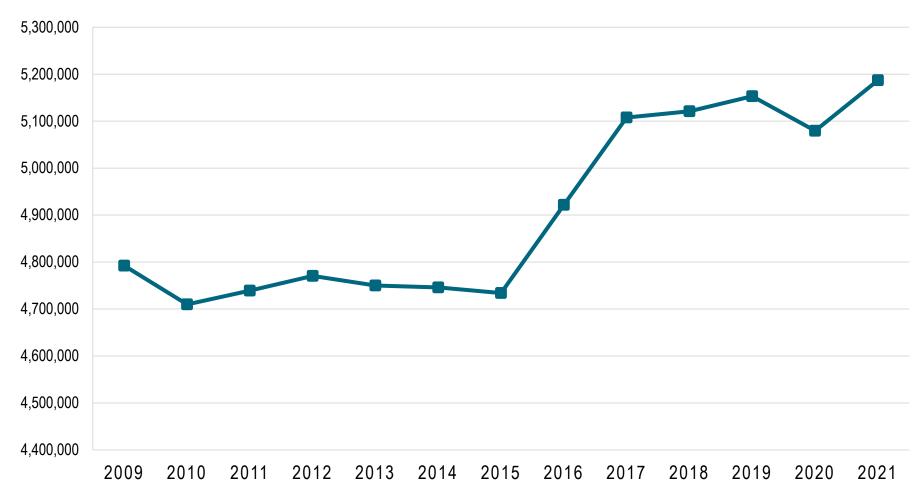


Labor Force Participation Rate





Total Population in Labor Force





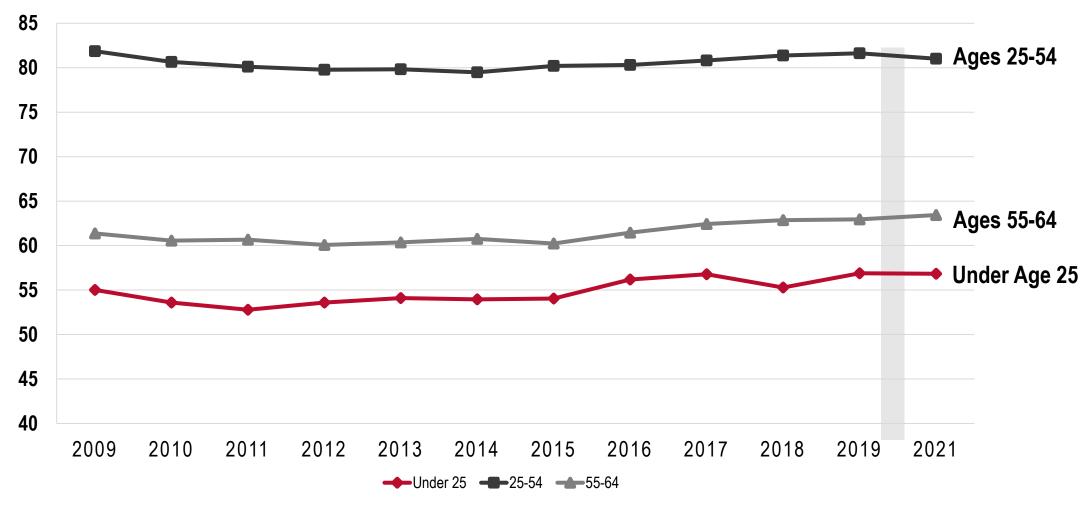
Calculating the Labor Force Participation Rate

People in the Labor Force

Civilian Population (over age 16)

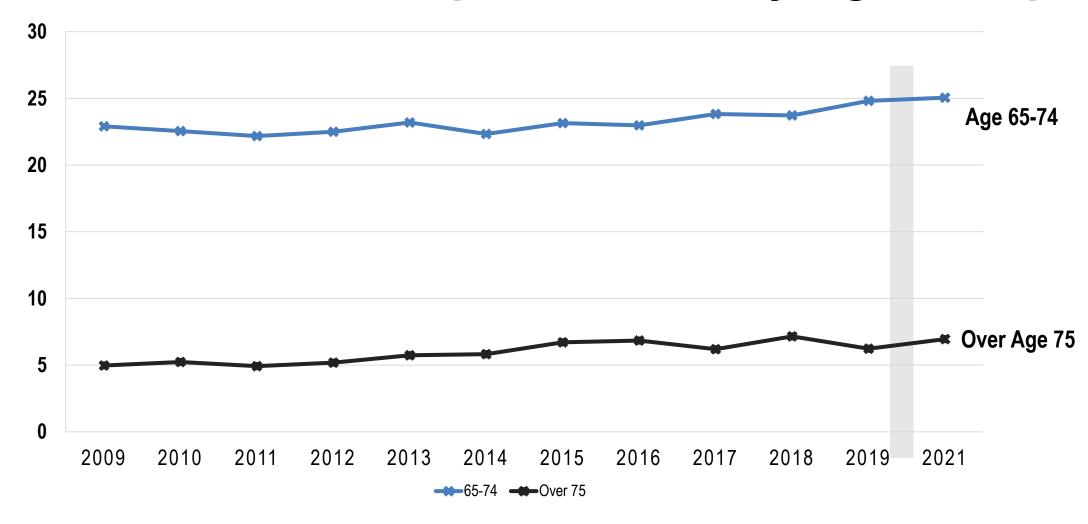


Labor Force Participation Rate, by Age Group



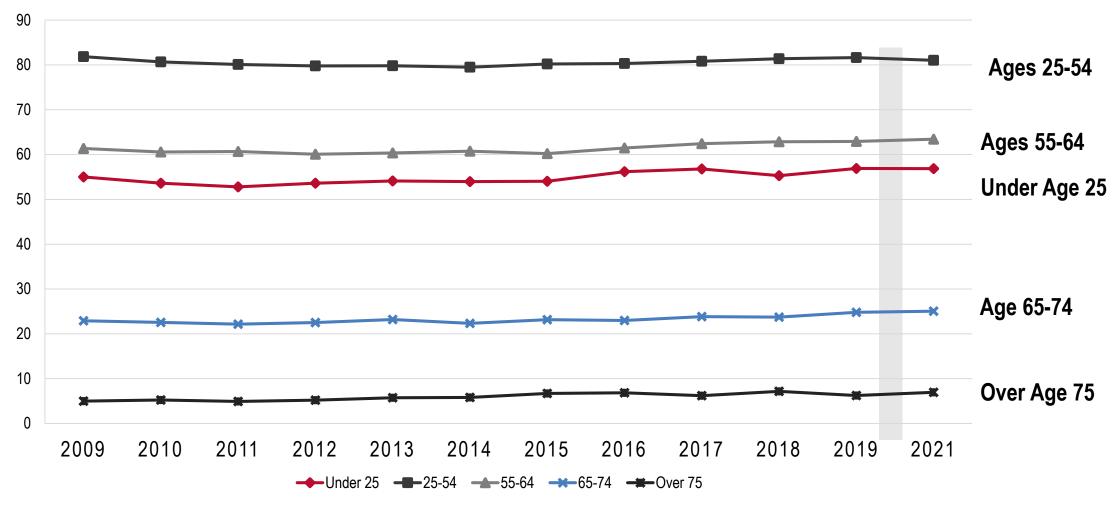


Labor Force Participation Rate, by Age Group





Labor Force Participation Rate, by Age Group





Georgia Demographics in Summary

- Georgia's Population is growing from the outside
 - Georgia is among fastest and largest growing states in the country
 - Domestic Migration is critical to Georgia's population growth
- Suburban and Exurban Population Growth
- Racial and Ethnic Transition
 - Especially Among Younger Generations
- Aging Population
 - Under Age 18 Population growth stagnates
 - Over Age 65 Population is growing faster than rest of state



THANK YOU!

Taylor Hafley

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