Introducing the New NC Equity Dashboard

LMI Tuesdays October 17th, 2023

Maggie Smith
Research Analyst
NC Department of Commerce
Labor and Economic Analysis Division (LEAD)

Overview of the NC Equity Dashboard

- 3 sections of the dashboard:
 - Income and Wealth
 - Employment and Joblessness
 - Economic Mobility the ability to improve economic status over time
- At this point, the dashboard shows data by:
 - Race/ethnicity
 - Mostly at the state-level

 Examine economic data through a racial and ethnic lens to identify disparities, raise awareness, and promote racial equity

Importance of Racial Equity

Justice and Fairness

All individuals, regardless of their racial or ethnic background, should have equal access to opportunities, resources, and outcomes.

Economic Growth

When segments of the population face barriers to education, employment, and business opportunities, the economy misses out on their productive potential.

Innovation

Diverse perspectives and experiences contribute to more innovative problemsolving, which can lead to economic advantages for businesses and society as a whole.

Health and Well-Being

Economic and racial disparities often translate into disparities in health, housing, and living conditions. Achieving racial equity contributes to better health and overall well-being for all members of society.

Reducing Crime and Violence

Addressing disparities can lead to safer communities by reducing the desperation and hopelessness that can contribute to crime and violence.

How do you find the NC Equity Dashboard?

Go to analytics.nccommerce.com





DATA

View tables, download statistics, and access business information by state, regional, and local geographies.



DASHBOARDS

Interact with economic and labor market information to better recognize trends.



TOOLS & PUBLICATIONS

Extensive resources to better understand NC's economy, labor market, and career opportunities.





DASHBOARDS



NC DEPARTMENT of COMMERCE LABOR & ECONOMIC

Economic Overviews

- NC Today LEAD's monthly summary of North Carolina's labor and economic data and trends. LEAD's monthly summary of North Carolina's labor and economic data and trends.
- **Regional Labor Market Overviews** Monthly summary of labor market data for each NC workforce development board region.
- Area Profiles Economic and demographic overviews by county, workforce board area, and prosperity zone. Includes monthly and annual data, updated monthly.



Labor Market Trends

- Supply-Demand Dashboard LEAD's monthly and annual estimates of state and local labor supply (jobseekers) and labor demand (job postings).
- NC Unemployment Insurance Claims -Monthly breakdown of UI claims by county, race, and gender.
- NC Equity Dashboard Demographic and economic data by racial groups in North Carolina.



Employer Surveys

- **Employer Needs Survey** Summary finding from the survey of employers hiring challenges.
- Business Pulse Survey Monthly summary of employers' business conditions.



Employment Projections

Charts and visual displays of state and regional employment projections by industry and occupation.

- **Industry projections**
- **Occupational projections**



Workforce System

NC Workforce Service Delivery Outcomes



Wages & Staffing Patterns

- Occupational Wage Lookup Use common job titles to search and access detailed OEWS wage data for NC's industries and geographies.
- **OEWS Staffing Patterns** Breakdowns of statewide industry employment by occupation and occupational employment by industry.



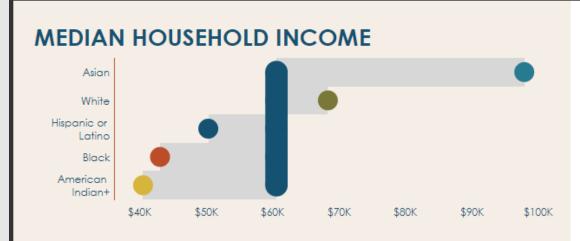
Income & Wealth

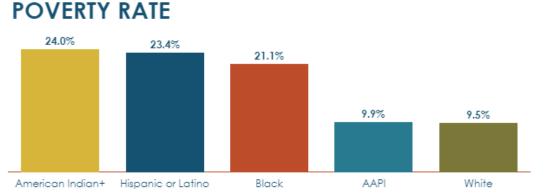
Employment &

Methodology &

>> INCOME & WEALTH

























Income & Wealth

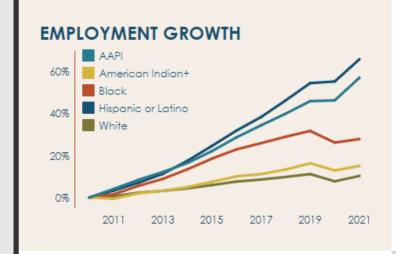
Employment & Joblessness

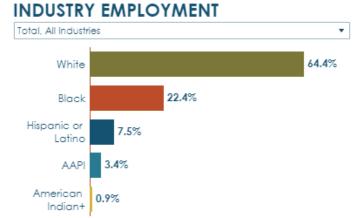
Economic Mobility

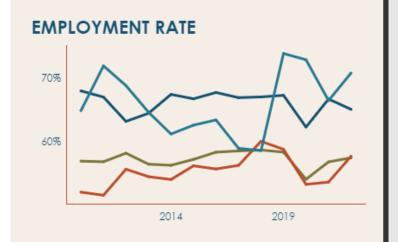
Methodology & Notes

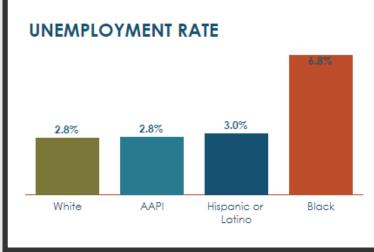
>> EMPLOYMENT & JOBLESSNESS

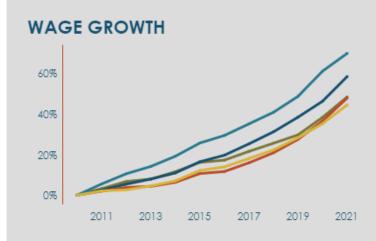
















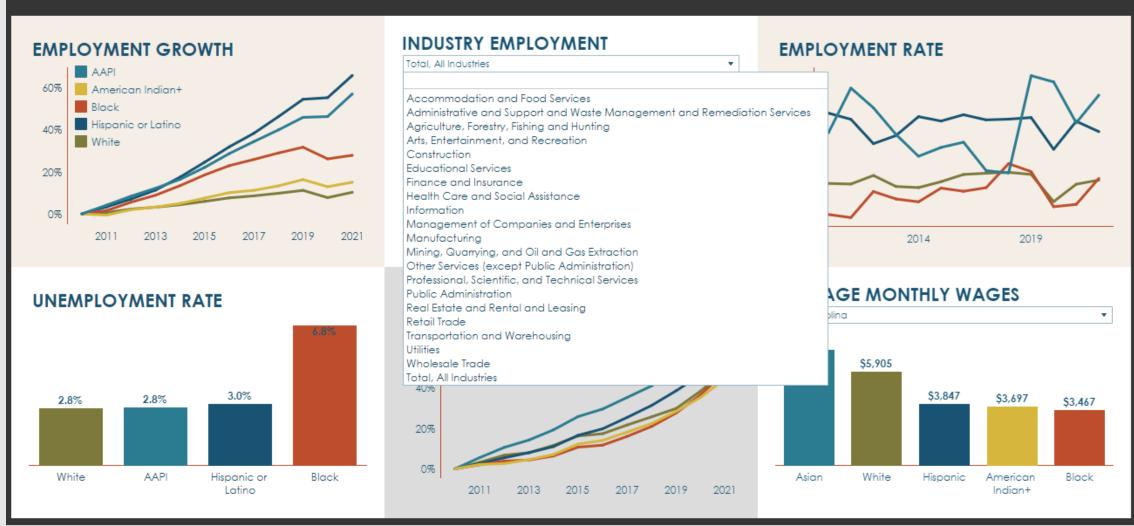
Income & Wealth

Employment & Joblessness **Economic Mobility**

Methodology & Notes

>> EMPLOYMENT & JOBLESSNESS





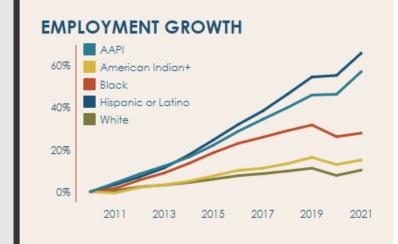


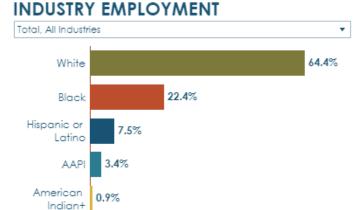


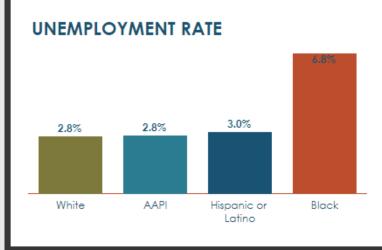
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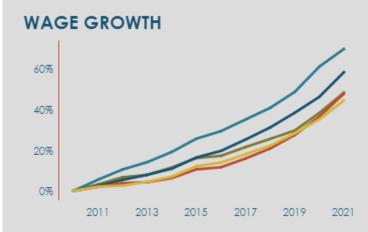
| Employment & | Economic Mobility | Method Notes |

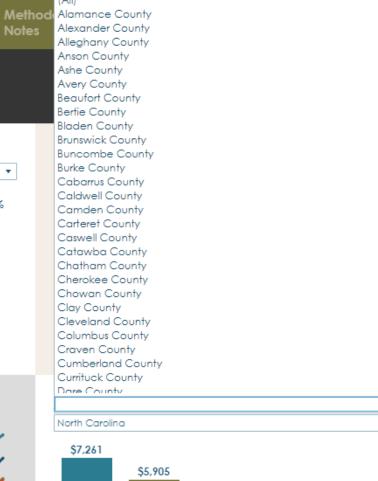
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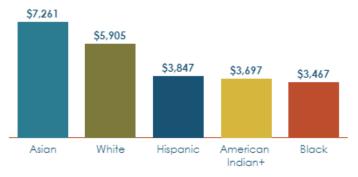
















Income & Wealth

Employment & Joblessness

Economic Mobility

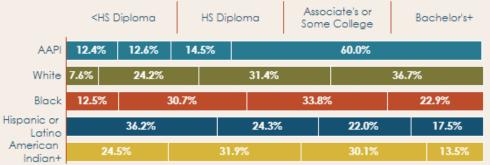
Methodology & Notes

>> ECONOMIC MOBILITY



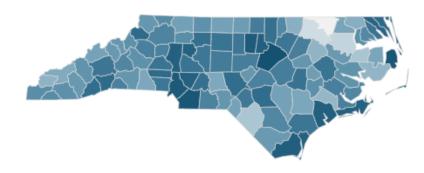
EDUCATIONAL ATTAINMENT

Population age 25+



BROADBAND ACCESS

Shaded by overall access, roll over for access by race

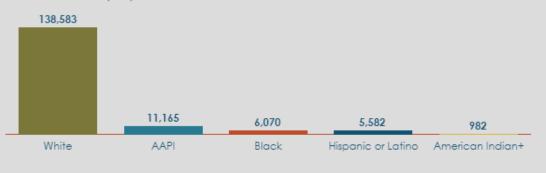


UNEMPLOYMENT DURATION



BUSINESS OWNERSHIP

Number of employer businesses









Income & Wealth

Employment &

Economic Mobility

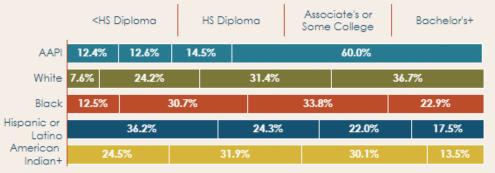
Methodology &

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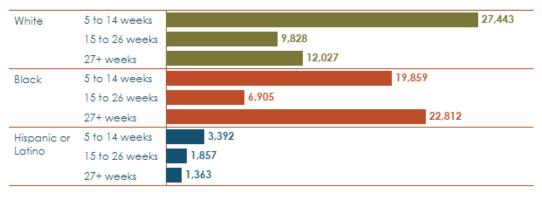
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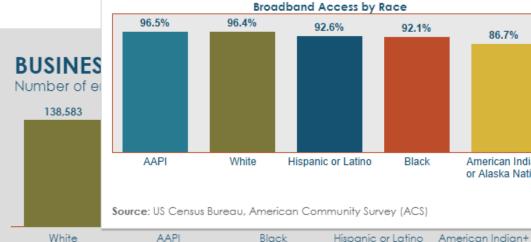


Wake County 2021 5-year estimate

Overall broadband access: 93.3%

UNEMPLOYMENT DURATION











86.7%

American Indian

or Alaska Native











Why aren't we showing more substate data?

Survey estimates are based on data from a sample of the population, not the full population

Example: American Community Survey sample size for North Carolina by year

North Carolina

Initial Addresses and Sample Selected and Final Interviews

	Housing) Units	Group Quarters People		
Year	Initial Addresses Selected	Final Interviews	Initial Sample Selected	Final Actual Interviews	Final Synthetic Interviews #
2022	110,296	60,632	4,339	3,680	5,415
2021	108,709	58,584	3,848	3,260	4,271
2020 &	88,569	41,216	2,773	2,519	4,988
2019 %	108,770	61,984	5,150	4,740	4,729
2018 ⁺	108,000	64,000	5,000	4,700	4,700
2017	108,158	64,918	5,170	5,026	4,764

The smaller the sample size, the higher the margin of error (generally)

	Alamance County, North Carolina						
	Total		Below poverty level		Percent below poverty level		
Label	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error	
White alone	110,654	±1,348	12,650	±1,367	11.4%	±1.2	
Black or African American							
alone	32,773	±724	7,210	±1,087	22.0%	±3.3	
American Indian and Alaska							
Native alone	580	±254	89	±84	15.3%	±14.6	
Asian alone	2,721	±232	510	±294	18.7%	±10.5	
Native Hawaiian and Other					•		
Pacific Islander alone	46	±30	3	±5	6.5%	±12.2	
Some other race alone	10,099	±1,525	1,522	±637	15.1%	±5.3	
Two or more races	7,996	±1,050	1,687	±537	21.1%	±5.7	
Hispanic or Latino origin (of							
any race)	21,845	±123	4,537	±913	20.8%	±4.2	
White alone, not Hispanic or							
Latino	101,990	±560	10,341	±1,059	10.1%	±1.0	

NC Equity Dashboard Data Sources

- U.S. Census Bureau, American Community Survey 5-year estimates
- U.S. Census Bureau, Annual Business Survey
- U.S. Census Bureau, Quarterly Workforce Indicators
- U.S. BLS and U.S. Census Bureau, Current Population Survey

Thank you!

Maggie Smith

Maggie.Smith@commerce.nc.gov

Research Analyst

NC Department of Commerce

Labor & Economic Analysis Division

Jamie Vaughn

Jamie.Vaughn@commerce.nc.gov

Senior Analyst for Market Intelligence

NC Department of Commerce

Labor & Economic Analysis Division