







2021 Chatham County Community Assessment

Chatham County Board of Commissioners - 08.29.2022









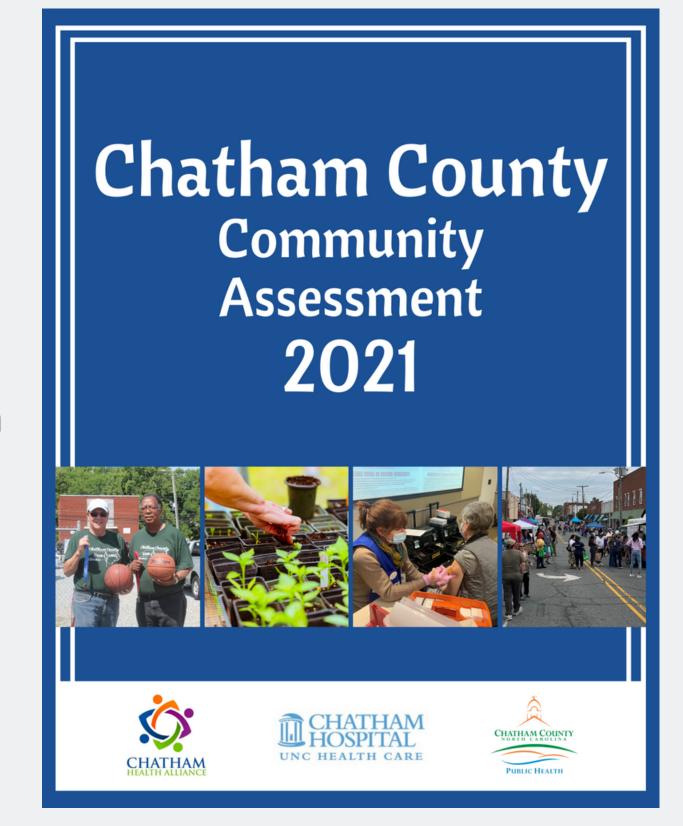




← → C Q 2021 Chatham County Community Assessment

What is the Community Assessment?

- Collaborative effort between the Chatham Health Alliance, the Chatham County Public Health Department (CCPHD), and Chatham Hospital, in addition to community members throughout the county
- Understanding the needs of the community
- Identifying factors that affect health and well-being in Chatham County
- Determining the availability of resources within the community to support optimal health for all





Data Sources







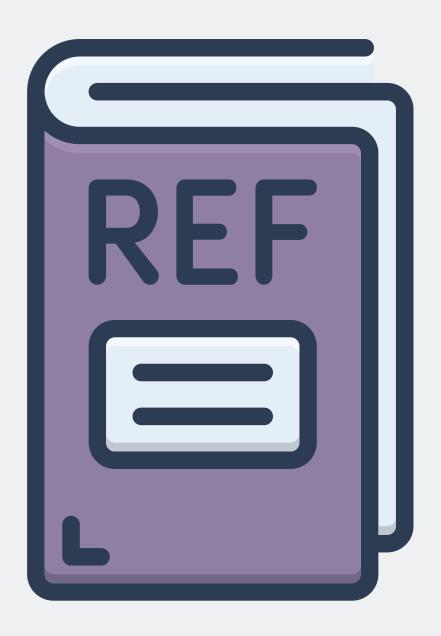
Data Sources

Primary Data

- Chatham County Community Survey (2021)
- Supplemental community survey (2021)
- Story Circles--qualitative (2021)

Secondary Data

- Youth Risk Behavior Survey (2019)
- American Community Survey U.S. Census Bureau (2020)
- Centers for Disease Control and Prevention
- N.C. Department of Health and Human Services
- N.C. Center for State Health Statistics
- Local government agencies, including county and city government, schools
- National, state and local nonprofits









Key Findings and Themes

- Historic and continued systemic racism persists in driving health inequities across nearly all facets of health and well-being in Chatham County.
- The COVID-19 pandemic affected nearly every area of health and wellbeing of Chatham County, mostly in a negative way.
- Priorities identified in the previous Community Assessment remain concerns, including access to health care, healthy eating and active living, and economic resilience.
- New topics also emerged as priorities, including mental health and substance use, transportation, and employment.
- Growth and development in Chatham County present both opportunities and challenges for the future.





Data Sources Community Voices







Chatham County adults selected the following as their top 10 areas for the county to focus on in order to improve health and quality of life in the community.



Water quality



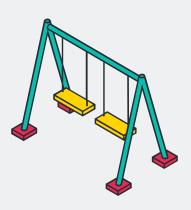


Internet access





Parks and recreation



- 4. More places to buy groceries
- 5. Higher paying employment
- 6. Healthy aging/aging in place
- 7. More affordable childcare
- 8. Affordable housing
- 9. Affordable healthy food
- 10. Sidewalks/bike lanes





Data Sources

I feel represented in decisions made by Chatham

County government.

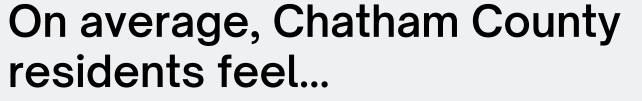
Community Voices



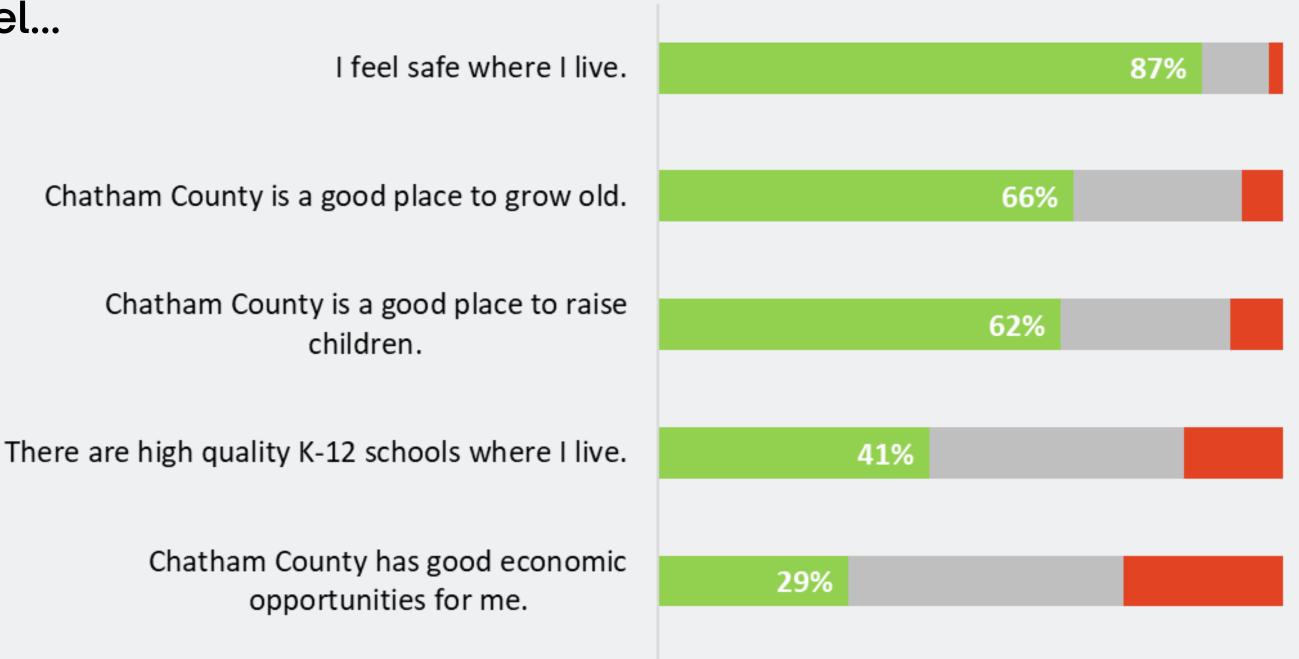
24%











Source: CCCS 2021, note: not all totals equal 100%



Data Sources Priorities & Focus Areas

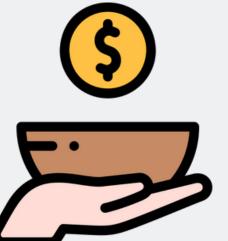








Access to Comprehensive Health Services

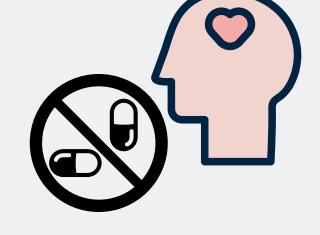


Economic Resilience



Healthy Eating, Active Living

Mental Health and Substance Use



Employment/ Income



Transportation







Data Sources

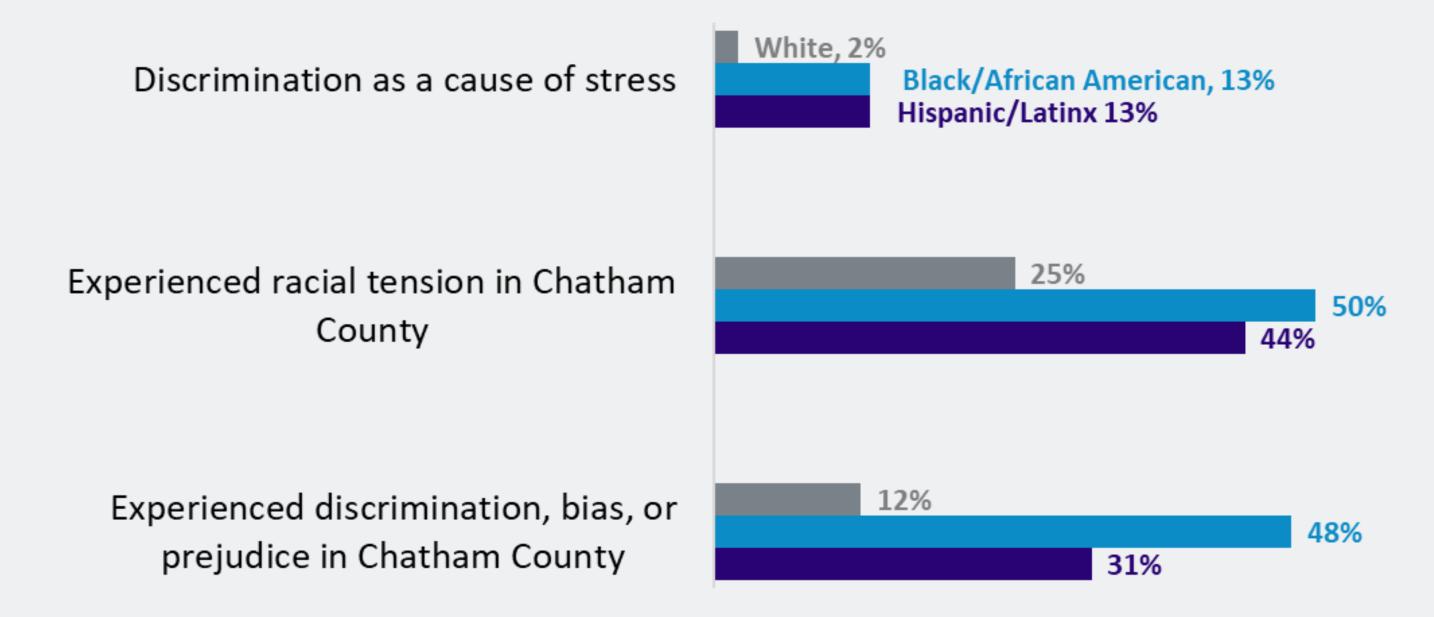






Historic and continued systemic racism and other forms of marginalization persist in driving health inequities across nearly all facets of health and well-being in Chatham County.

Black/African American and Hispanic/Latinx residents in Chatham County disproportionately experience discrimination, bias, and prejudice compared to White residents.



Source: CCCS 2021



Data Sources

Focus Areas

Access to
Comprehensive
Health Services

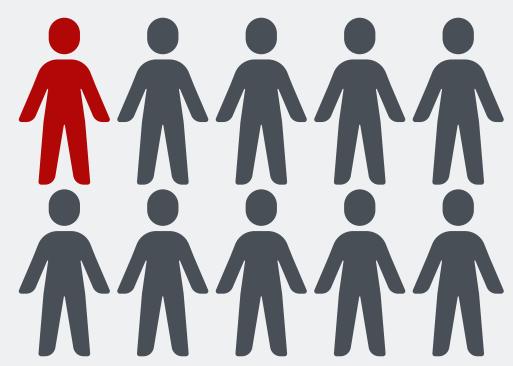






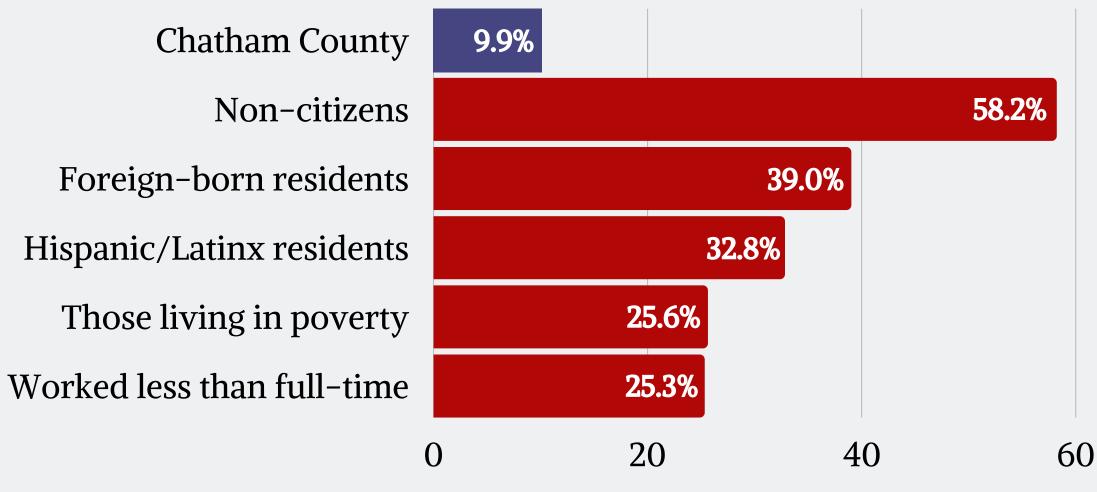


Access to Comprehensive Health Services



Approximately 1 in 10 Chatham County residents (9.9%) do not have health insurance.

Percent of residents that do not have health insurance, by demographic



Source: U.S. Census Bureau

Source: U.S. Census Bureau





Data Sources

Focus Areas

Access to
Comprehensive
Health Services

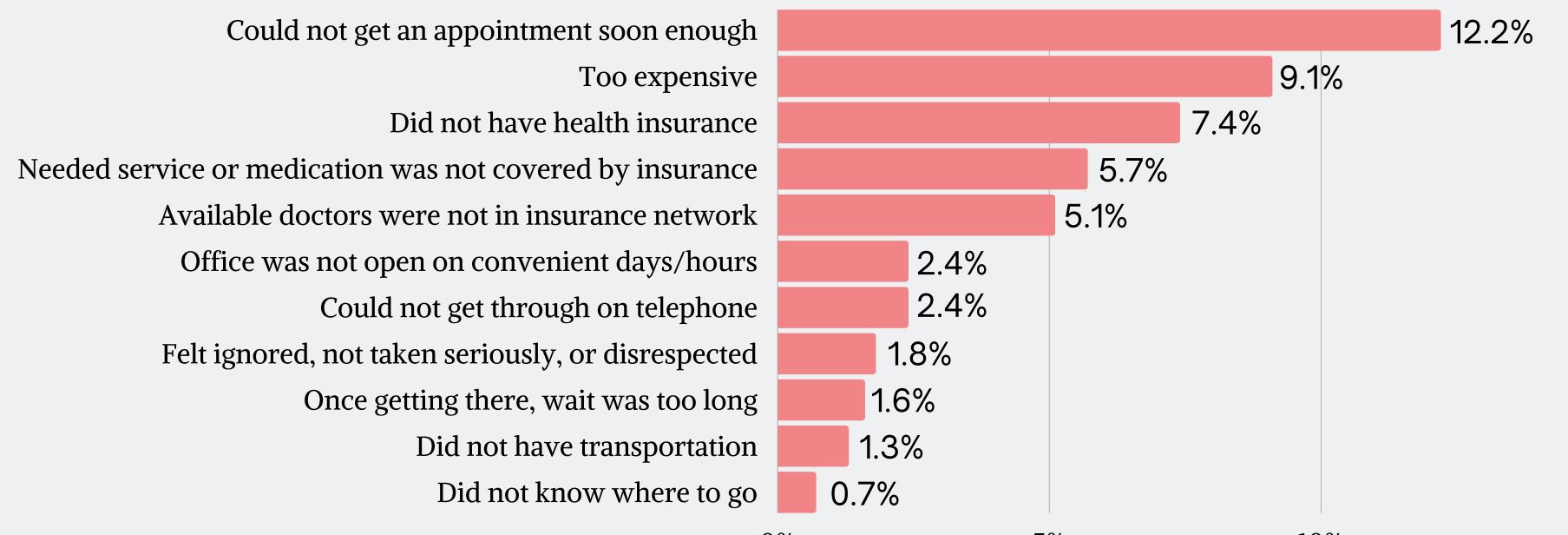








Not being able to get an appointment soon enough and cost are top barriers to accessing health care among Chatham County adults.



Source: CCCS 2021 5% 10% 15%





Data Sources

Focus Areas

Maternal & Child Health Disparities







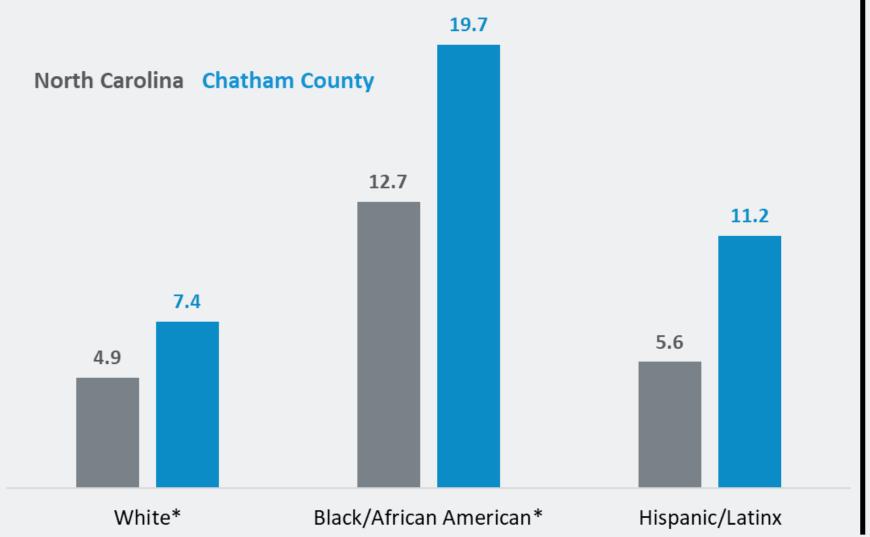


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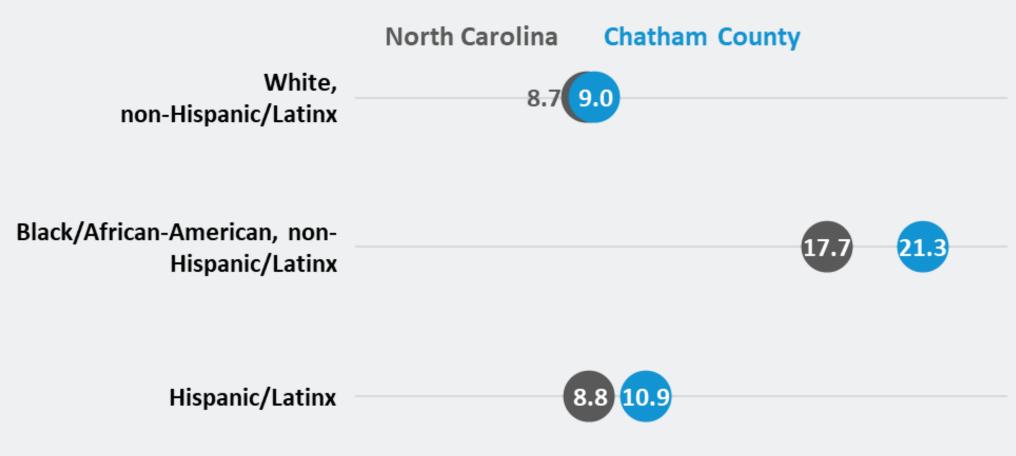
Birth Outcomes in Chatham County, 2016-2020





Black/African American residents experience a higher percentage of low and very low birth weights in the county and the state.

This is slightly higher for Hispanic/Latinx residents in the county as well.



Source: NC Center for State Health Statistics, 2016-2020

*non-Hispanic/Latinx

Source: NC Center for State Health Statistics, 2016-2020





Data
Sources
Focus Areas

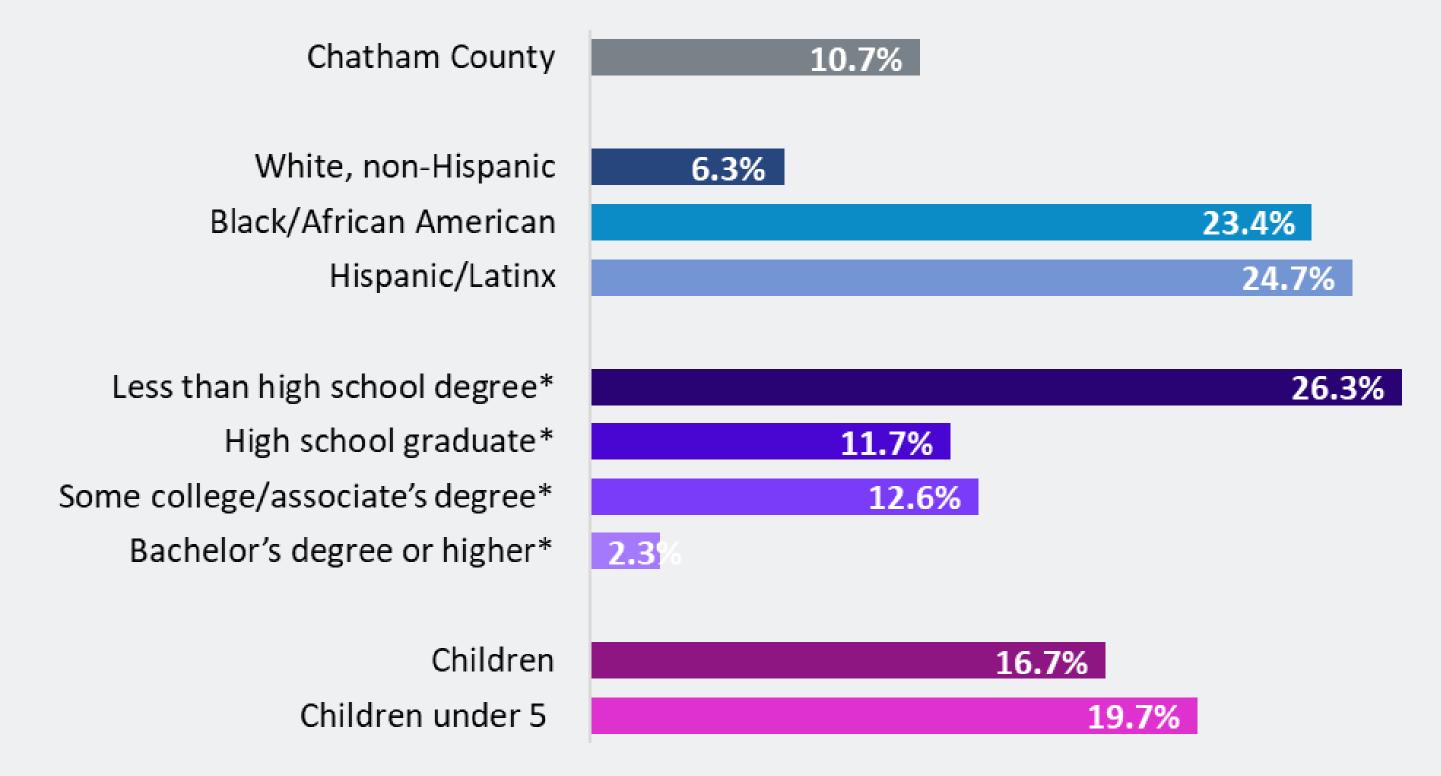
Economic Resilience







Poverty rates are disproportionately high among several groups in Chatham County.



Source: U.S. Census Bureau





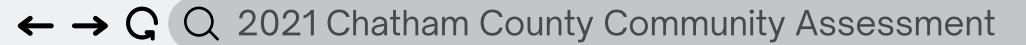
Data Sources

Focus Areas

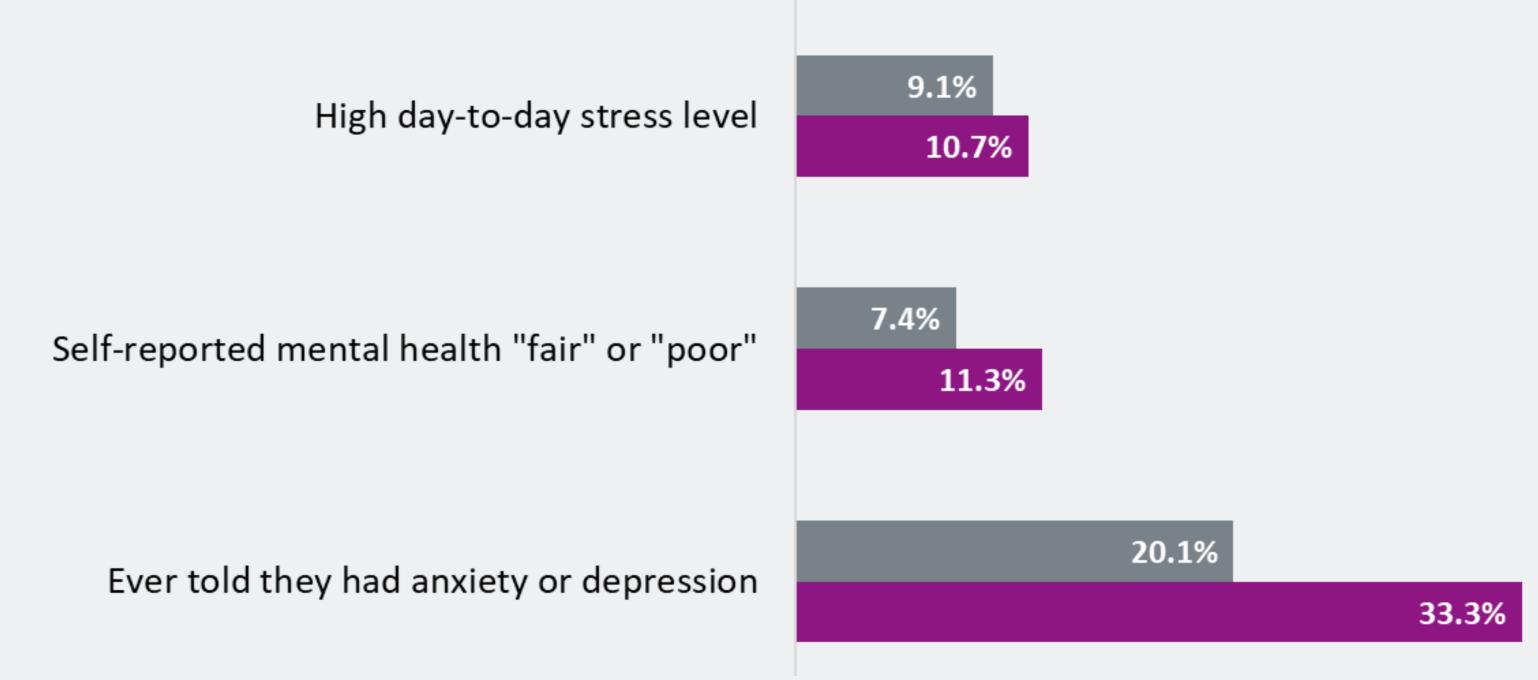
Mental Health





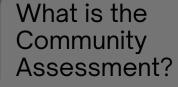


Several key mental health indicators worsened among adults in Chatham County from 2018 to 2021.



Source: CCCS 2018 & 2021





Data Sources

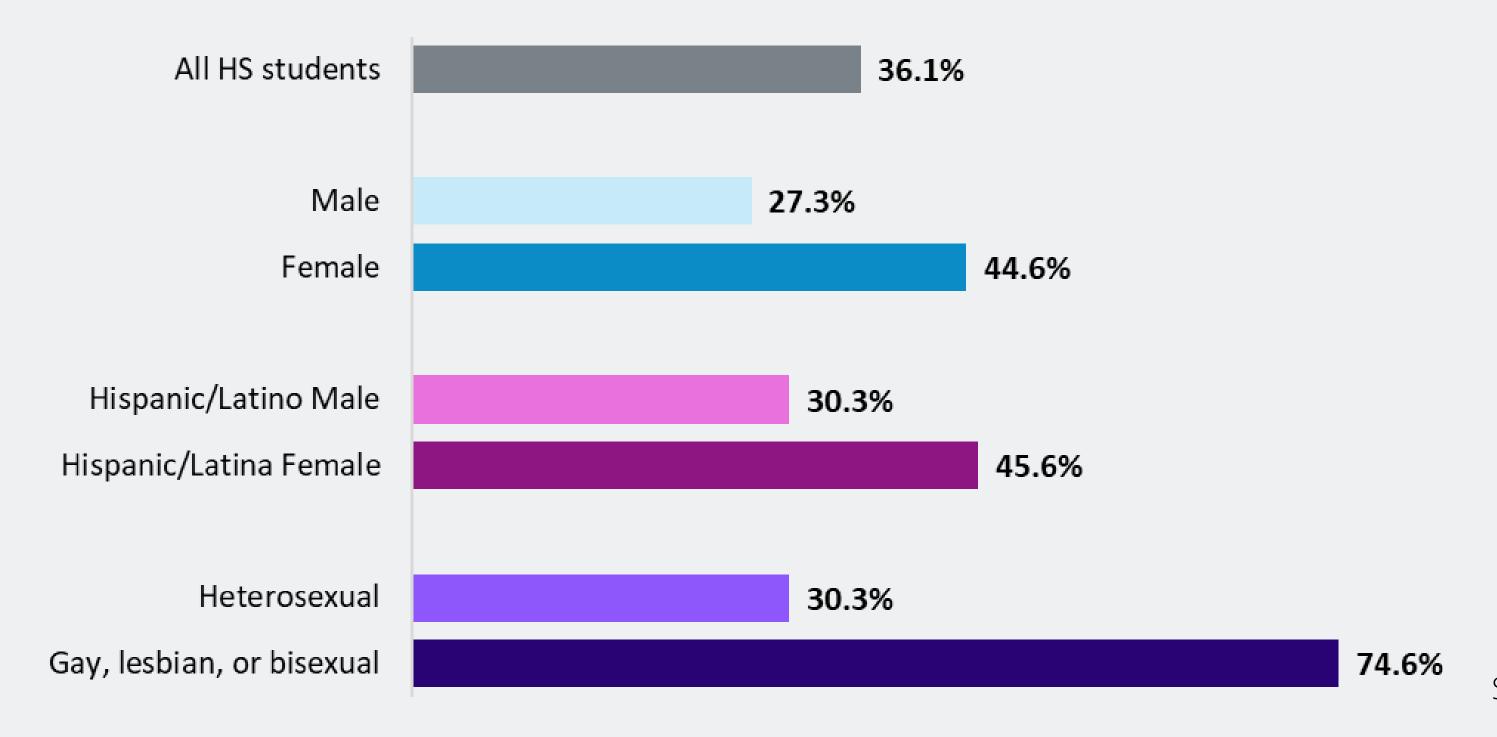
Focus Areas

Mental Health





More than one third of Chatham HS students reported experiencing depression in the past year (2019).



Source: YRBS 2019





Data Sources

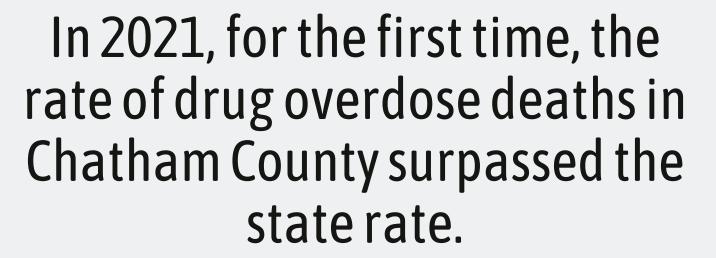
Focus Areas

Substance Use

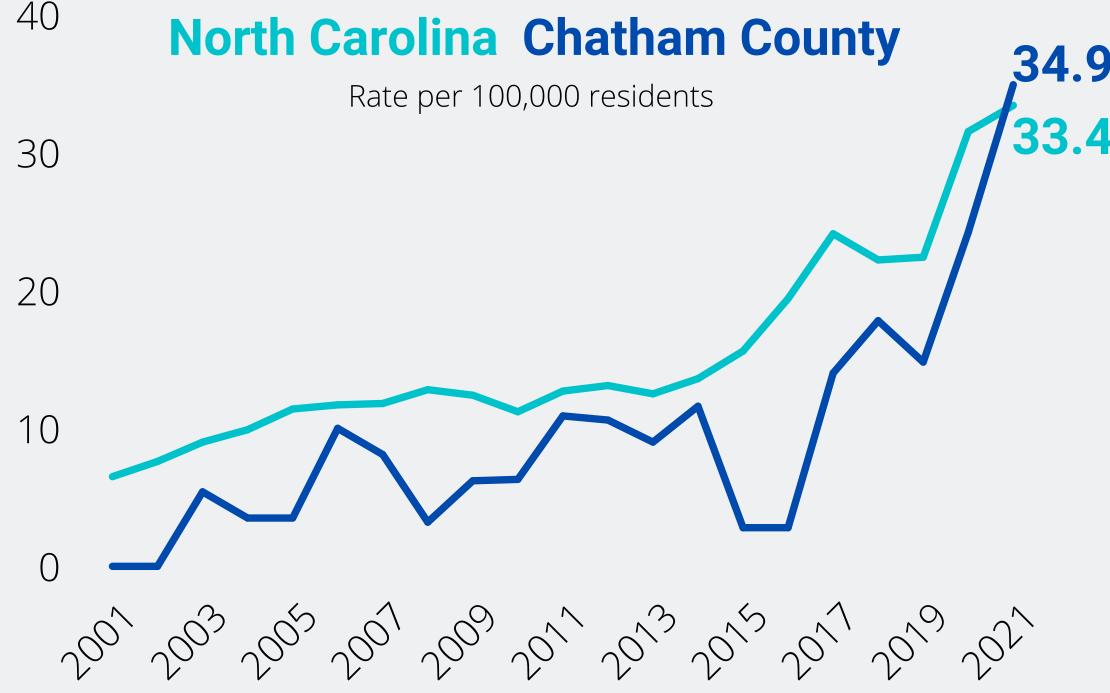








The rate of drug overdose deaths (including deaths from opioids, stimulants, benzodiazepines, and other drugs) has been steadily climbing in Chatham County since 2016 and reached an all-time high in 2021, surpassing the state rate of 33.4 deaths per 100,000. After years of fluctuation, Chatham's drug overdose count increased by 1,200% from 2 in 2016 to 26 in 2021.







Data Sources

Focus Areas

Transportation







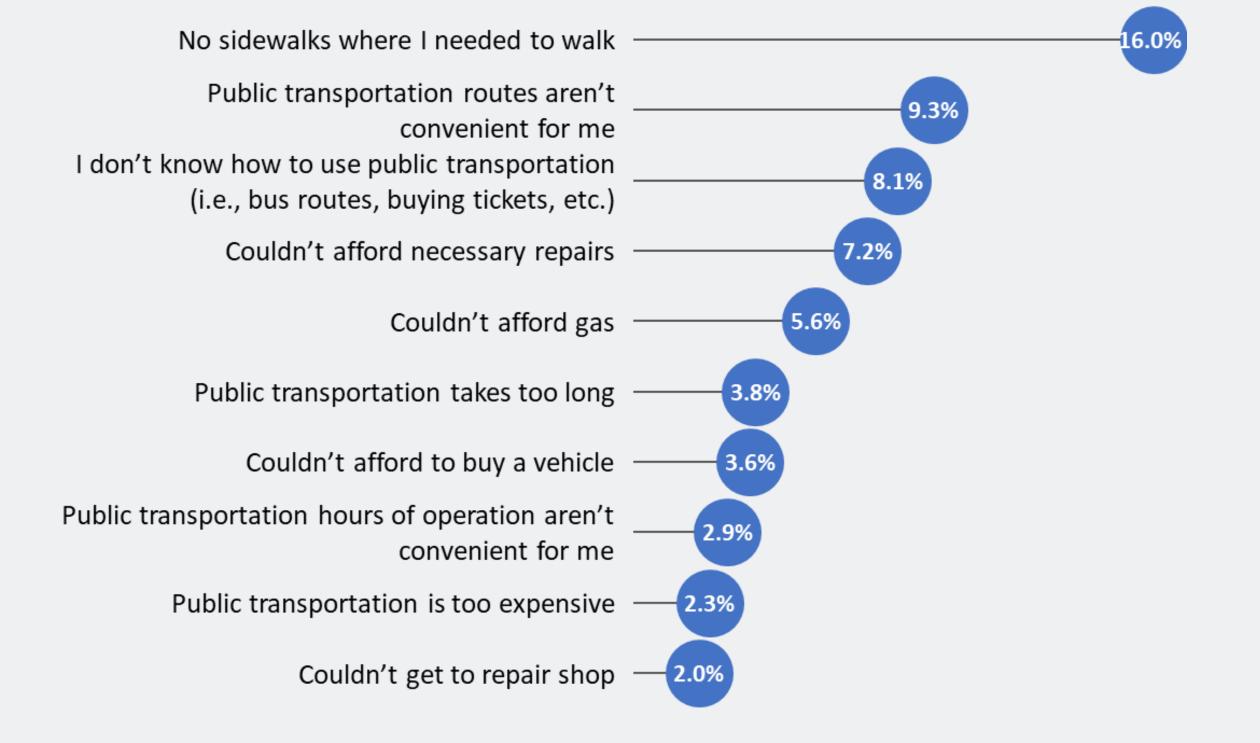


Q 2021 Chatham County Community Assessment

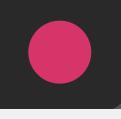


Transportation

Not having sidewalks where they needed to walk was the top transportation barrier reported among Chatham County adults.



Source: CCCS 2021





Data Sources

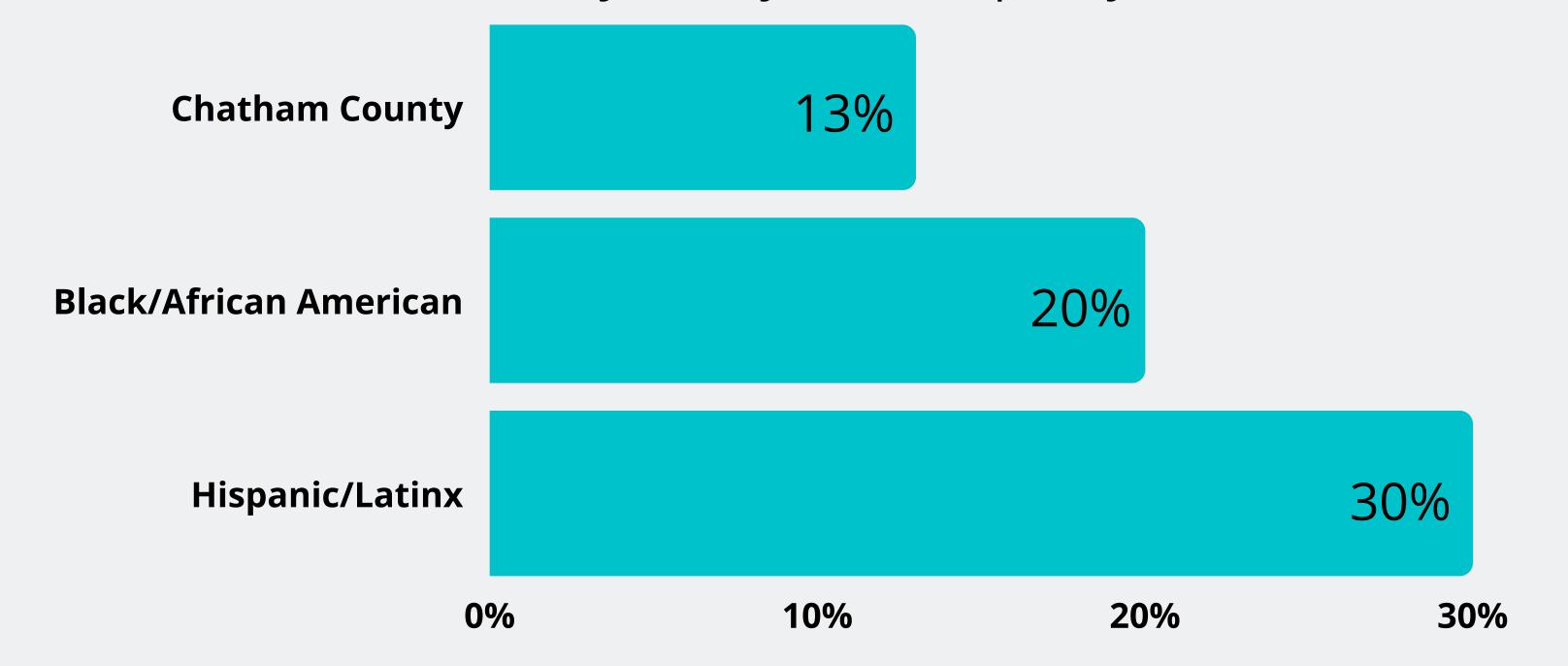
Focus Areas

Healthy Eating, Active Living





Worry about running out of food before there was money to buy more in past year





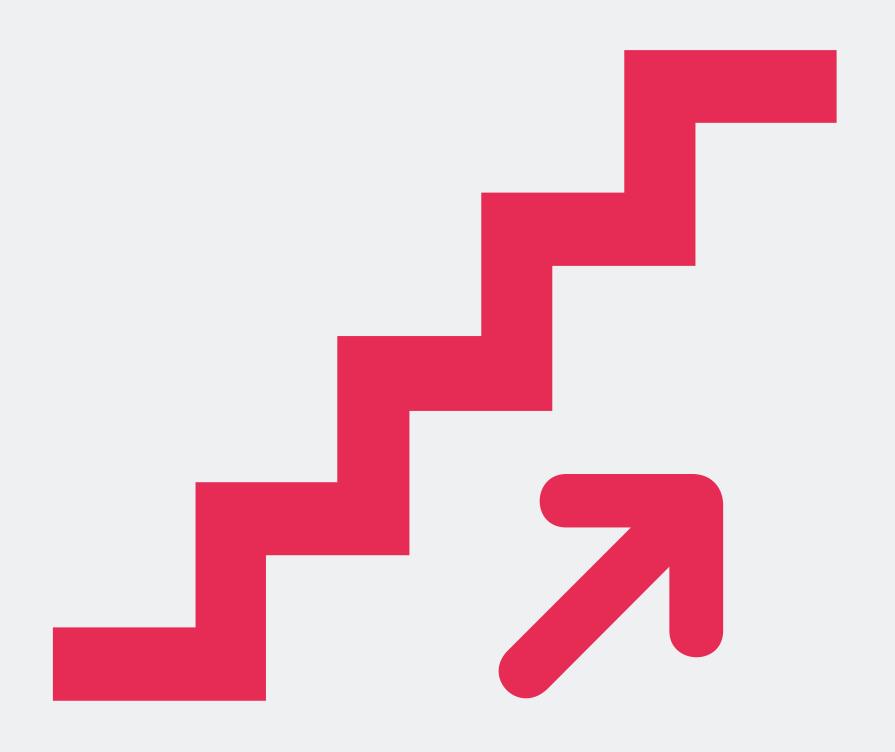
Data
Sources
Focus Areas

Next Steps









Next Steps

- Data and findings will be shared with community members and organizations throughout the county.
- The Chatham Health Alliance will lead the development of Community Health Improvement Plans (CHIPs) which outline strategies for addressing the priority topics that emerged from this assessment. These plans will be completed in Fall 2022.
- CCPHD, Chatham Hospital, and other organizations will also use these findings to inform their strategic plans.

Source: CCCS 2021









Maia Fulton-Black
Population Health Data Scientist, CCPHD
maia.fultonblack@chathamcountync.gov

Zachary Horner
Public Information Officer, CCPHD
zachary.horner@chathamcountync.gov

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