### National Equity Atlas Equity Indicators for Louisiana

Produced for the UNUM Fellows, January 2022

**USC**Dornsife

Equity Research Institute

PolicyLink

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### About the Atlas

The National Equity Atlas is America's most detailed report card on racial and economic equity, produced through a partnership between PolicyLink and the USC Equity Research Institute. We equip movement leaders and policymakers with actionable data and strategies to advance racial equity and shared prosperity.







### Contents

#### Demographics

Race/ethnicity	5
Racial generation gap	6
Economic Vitality	
Working poor	8
Unemployment	9
Business ownership	10
Income growth	11

0	
Extreme economic	insecurity

12

#### Readiness

Educational attainment	14
Student debt	15
Disconnected youth	16
School poverty	17

Youth incarceration	18
Children with 2+ ACEs	19
COVID-19 vaccination rates	20
Voter registration and turnout	21

#### Connectedness

Air pollution exposure	23
Car access	24
Housing burden	25
Rent debt	26
Neighborhood poverty	27
Residential segregation	28
Economic Benefits	

GDP gains	30
Racial equity in income	31

### **National Equity Atlas**





### Demographics

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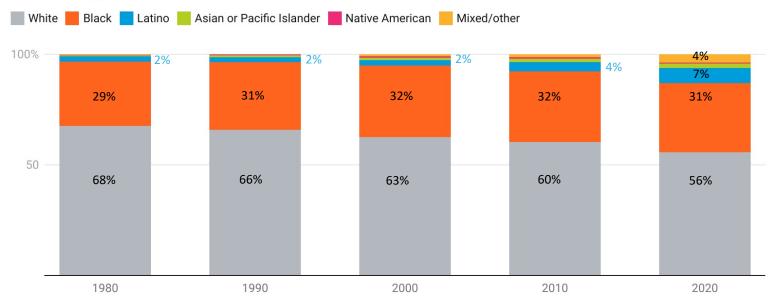
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#### DEMOGRAPHICS

# People of color now make up 44 percent of the state's population, compared to 32 percent in 1980

Race/ethnicity, Louisiana, 1980-2020

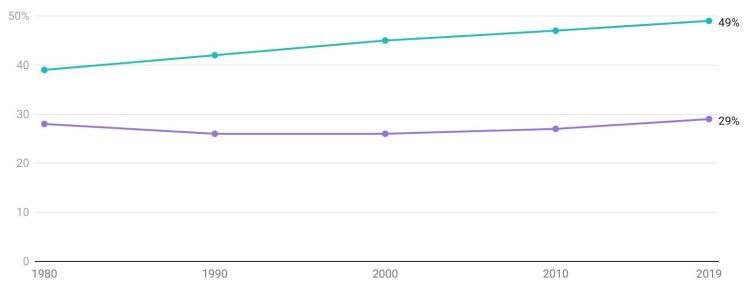


Source: National Equity Atlas analysis of the decennial Census and five-year American Community Survey microdata from IPUMS USA and the 2020 Decennial Census Redistricting Data. Note: Percentages are not displayed for groups that comprise <2% of the population.

#### DEMOGRAPHICS

## The racial generation gap grew from 11 percentage points in 1980 to 20 percentage points today

Percent people of color by age group, Louisiana, 1980-2019



- Percent of seniors who are people of color - Percent of youth who are people of color

Source: National Equity Atlas analysis of the decennial Census and five-year American Community Survey microdata from IPUMS USA.

# Economic Vitality

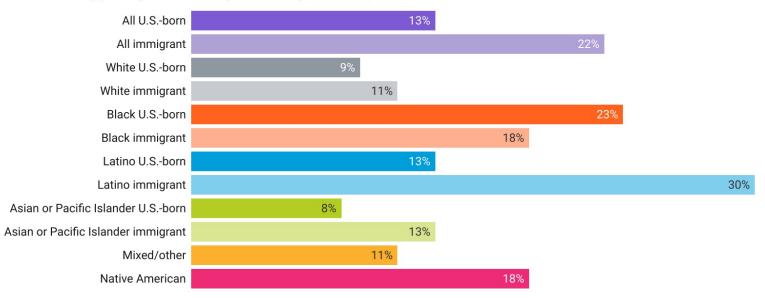
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### Thirty percent of Latino immigrants are working full time and still economically insecure

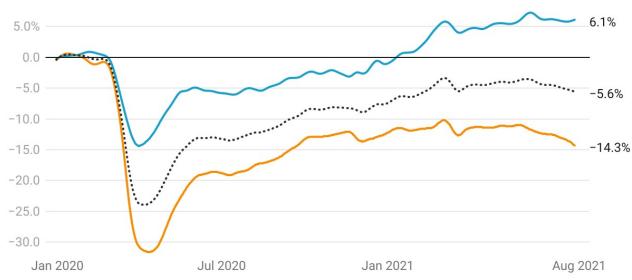
Percent working poor by race/ethnicity and nativity, Louisiana, 2019



Source: National Equity Atlas analysis of 2019 five-year American Community survey microdata from IPUMS USA.

### Overall employment is down -5.6% relative to January 2020 levels, and -14% for low and middle-wage jobs

Employment levels relative to January 2020, Louisiana

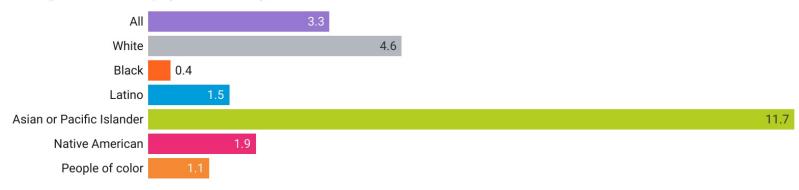


---- Total — Below Median Wage (<\$37k) — Above Median Wage (>\$37k)

Source: Economic Opportunity Insights Tracker data from Paychex, Intuit, Earnin and Kronos.

# Black entrepreneurs are highly underrepresented among firms with paid employees

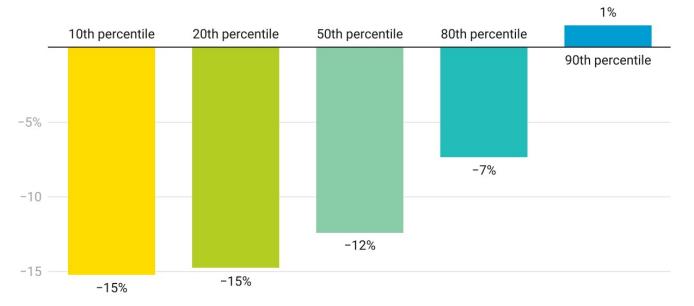
Firms (per 100 workers) by race/ethnicity, Louisiana, 2018



Source: National Equity Atlas analysis of the Annual Business Survey and NES-D series; the Survey of Business Owners; and the American Community Survey.

# Only workers at the top of the income distribution have seen positive income growth since 1980

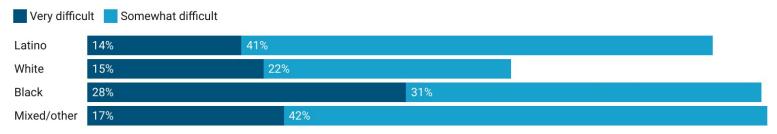
Earned income growth for full-time wage and salary workers, Louisiana, 1980-2019



Source: National Equity Atlas analysis of the 1980 decennial Census and the 2019 five-year American Community Survey microdata from IPUMS USA.

# Nearly 60 percent of Black and multiracial residents are having financial difficulties

Difficulty paying usual household expenses in the last seven days by race/ethnicity, Louisiana, 2021



Source: U.S. Census Bureau Household Pulse Survey, Week 40 (December 1-December 13, 2021), Housing Spending Table 1.



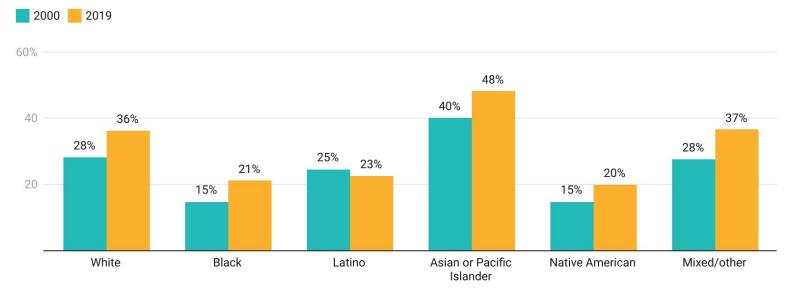
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### Less than a quarter of Black, Latino, and Native American adults have an associate's degree or higher

The share of the population age 25-64 with an AA degree or higher by race/ethnicity, Louisiana, 2000-2019



Source: National Equity Atlas analysis of the 2019 five-year American Community Survey microdata from IPUMS USA.

# One in four Black students borrowed more than \$26,500 for their undergraduate education

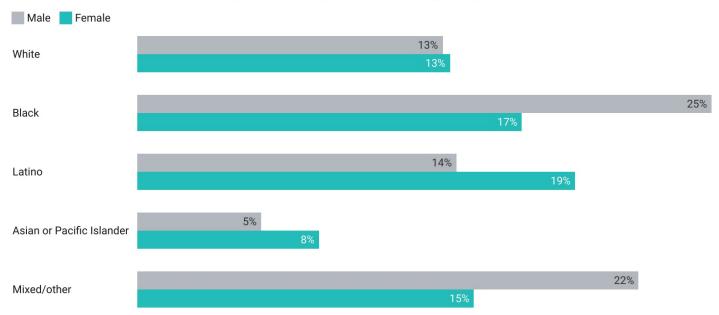
Percent who borrowed \$26,500 or more for undergrad by race/ethnicity, Louisiana, 2016



Source: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study: 2016 Undergraduates (NPSAS:UG). \*Interpret data with caution. Estimate is unstable because the standard error represents more than 50 percent of the estimate.

### One-quarter of young Black men and one-fifth of young Latina women are disconnected from school and work

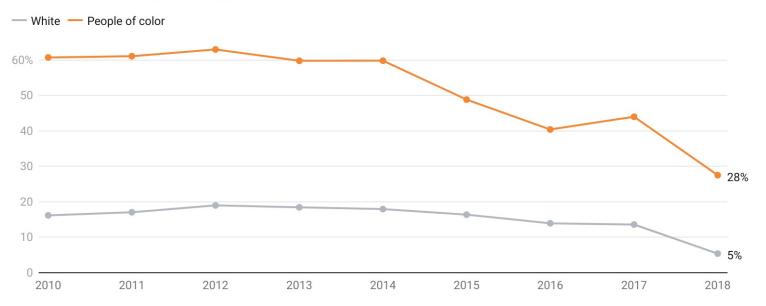
Percent of 16 to 24 year olds not working or in school by race/ethnicity and gender, Louisiana, 2019



Source: National Equity Atlas analysis of the 2019 five-year American Community Survey microdata from IPUMS USA. Note: Some data are not displayed due to small sample size.

# Children of color are much more likely than white children to attend high-poverty schools

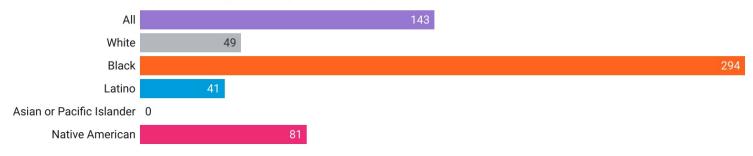
Percent of students in high-poverty public schools, Louisiana, 2010-2018



Source: National Equity Atlas analysis of data from National Center for Education Statistics, Common Core of Data, and Public Elementary/Secondary School Universe Survey.

### Black youth are nearly six times as likely as white youth to be incarcerated

Youth incarceration rate per 100,000 juveniles by race/ethnicity, Louisiana, 2019



Source: Sickmund, M., Sladky, T.J., Puzzanchera, C., and Kang, W. (2021) "Easy Access to the Census of Juveniles in Residential Placement." Online. Available: https://www.ojjdp.gov/ojstatbb/ezacjrp/.

### Latino and Black children are more likely than white children to have two or more adverse childhood experiences

Percent of children who have experienced two or more adverse experiences by race/ethnicity, Louisiana, 2018-2019



Source: Child Trends analysis of data from the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau, National Survey of Children's Health.

Note: Children were included if the respondent answered that the child had ever experienced two or more of the following adverse experiences:

frequent socioeconomic hardship, parental divorce or separation, parental death, parental incarceration, family violence, neighborhood violence, living with someone who was mentally ill or suicidal, living with someone who had a substance abuse problem or racial bias.

Adverse childhood experience, also known as ACEs, are potentially traumatic events that occur in childhood (0-17 years). ACEs are linked to chronic health problems, mental illness, and substance use problems in adulthood. ACEs can also negatively impact education, job opportunities, and earning potential.

### Asian residents have the highest COVID-19 vaccination rates in the state by far

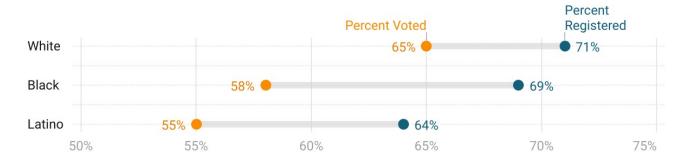
Percent of population that has received at least one COVID-19 vaccine dose by race/ethnicity, Louisiana, December 2021



Source: Kaiser Family Foundation (KFF) analysis of publicly available data on state websites; total population data used to calculate rates based on KFF analysis of 2019 American Community Survey data. Note: States vary in whether they include or exclude Hispanic people from their racial groups and in their racial classifications. Total population data used to calculate rates is matched to each states' racial classification approach. Rates may not match those reported on state websites due to differences in the source for total population data and/or ages included in the total population.

### Black and white citizens registered to vote at similar rates, but a larger share of white residents actually voted in 2020

Percent of citizens who are registered and voted by race/ethnicity, Louisiana, November 2020



Source: Table 4b from the Census Bureau's data on Voting and Registration in the Election of November 2020.

### Connectedness

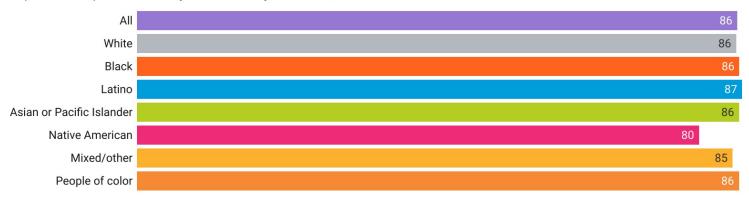
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# Residents of all racial/ethnic groups are likely to live in neighborhoods with high exposure to air toxins

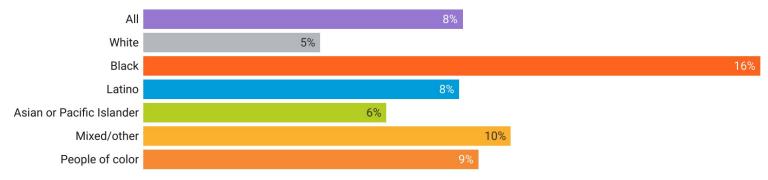
Air pollution exposure index by race/ethnicity, Louisiana, 2019



Source: National Equity Atlas analysis of National Air Toxics Assessment data from the U.S. Environmental Protection Agency

# More than one in six Black households lack access to a vehicle

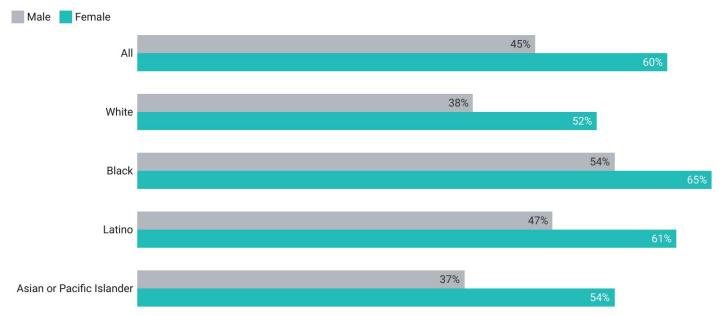
Percent of households without a vehicle by race/ethnicity, Louisiana, 2019



Source: National Equity Atlas analysis of the 2019 five-year American Community Survey microdata from IPUMS USA.

# 65 percent of households headed by Black women are paying more than 30 percent of their income for rent

Rent burden by race/ethnicity and gender, Louisiana, 2019

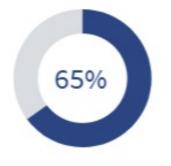


Source: National Equity Atlas analysis of the 2019 five-year American Community Survey microdata from IPUMS USA.

# Roughly 97,000 households (or 20 percent of renters) are behind on rent, and 65 percent are people of color

Percent of households behind on rent, Louisiana, 2021

...who are people of color

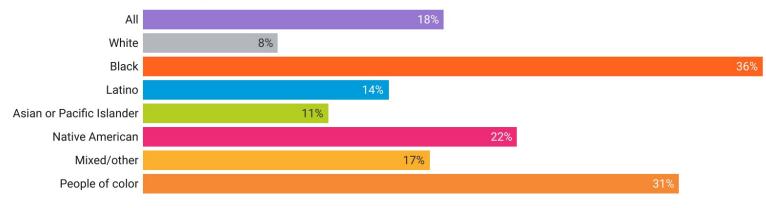


...who have incomes <\$50k



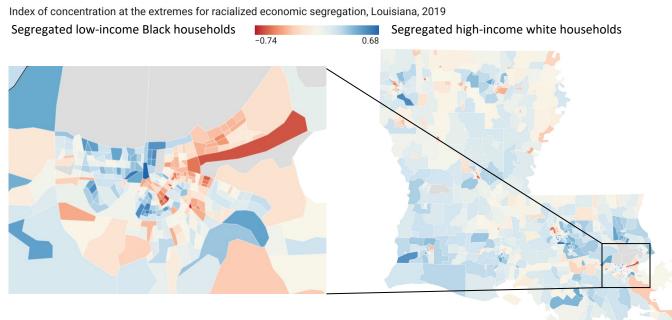
# More than one-third of Black residents live in high-poverty neighborhoods

Percent living in high-poverty neighborhoods by race/ethnicity, Louisiana, 2019



Source: National Equity Atlas analysis of the 2019 five-year American Community Survey microdata from IPUMS USA.

# Race and class segregation remains high across the state, particularly in New Orleans and Shreveport



Source: National Equity Analysis of the 2019 American Community Survey five-year estimates. Notes: The index ranges from -1, signifying that the census tract is comprised only of low-income Black households and 1, signifying that the census tract is comprised only of high-income white households. Census tracts with less than 100 households were excluded (in grey).

### **Economic Benefits**

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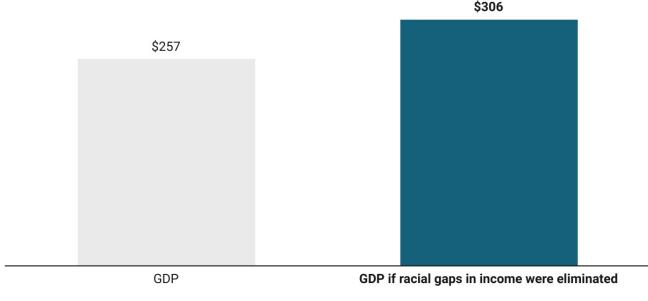
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**ECONOMIC BENEFITS** 

# If there had been no racial gaps in income in 2019, the state GDP would have been about \$49 billion larger

Actual GDP and estimated GDP with racial equity in income (billions), Louisiana, 2019



Source: National Equity Atlas analysis of the 2019 five-year American Community Survey microdata from IPUMS USA.

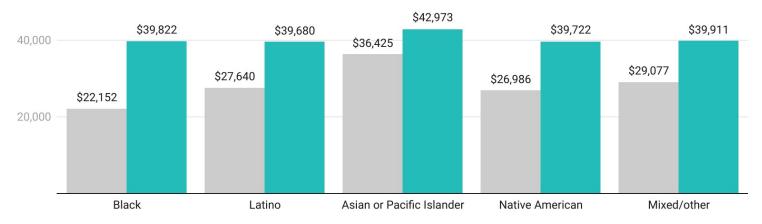
#### **ECONOMIC BENEFITS**

## With racial equity in employment and wages, the average income of Black residents would increase by 80 percent

Income by race/ethnicity, Louisiana, 2019

Average income Average income with racial equity

\$60,000



Source: National Equity Atlas analysis of the 2019 five-year American Community Survey microdata from IPUMS USA.

#### **Data Notes**

Data for 2010 and 2019 represent five-year averages (i.e., 2006-2010 and 2015-2019).

Data for certain race/ethnicity categories are excluded due to small sample size of survey respondents.

High-poverty neighborhoods are defined as census tracts with a poverty rate of 30 percent or higher.

Housing burden is defined as renter-occupied households that are spending more than 30 percent of income on housing costs.

High-poverty schools are defined as public elementary and secondary schools with 75% or more students eligible for free or reduced-price lunch. In 2014, Louisiana implemented Community Eligibility Provision, allowing school districts with aa poverty rate above 40 percent to provide free school lunch to all children without an application.

Working poor is defined as those who work full-time and have a family income below 200 percent of the federal poverty level.

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