

# THE DATA CENTER

Independent Analysis for Informed Decisions in Southeast Louisiana

## Lessons from the Data: Current Public Safety Trends and Factors that Influence Them

Bureau of Governmental Research  
Breakfast Briefing

Presented by:

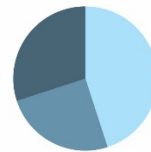
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# About Us

**The Data Center** is the most trusted resource for data about greater New Orleans and Southeast Louisiana. Founded in 1997, we provide fully independent research and analysis to offer a comprehensive look at issues that matter most to our region. Our work makes available a toolbox of fact-driven, well-researched data that moves beyond anecdotal experiences to uncover root causes for our region's challenges. With a mission of democratizing data, The Data Center has, and continues to be, an objective partner in bringing reliable, thoroughly researched data to conversations about building a more prosperous, inclusive, and sustainable region.



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There is often a desire to pin down causes of violent crime to specific social ills, yet the underlying cause of violent crime has been well understood for quite some time.

- “Poverty is the mother of crime.”
  - Marcus Aurelius (121 AD – 180 AD)
- Over 50 years ago Nobel Prize-winning economist Gary Becker helped demonstrate the idea that places with larger gaps between rich and poor also have higher crime
- Disasters exacerbate existing trends
  - While specific effects on crime are unclear, disasters tends to widen the gaps between the rich and poor

While many other factors also contribute to crime – from environmental contamination in poor neighborhoods to a weak regional education system – many of these problems are also closely tied to poverty.

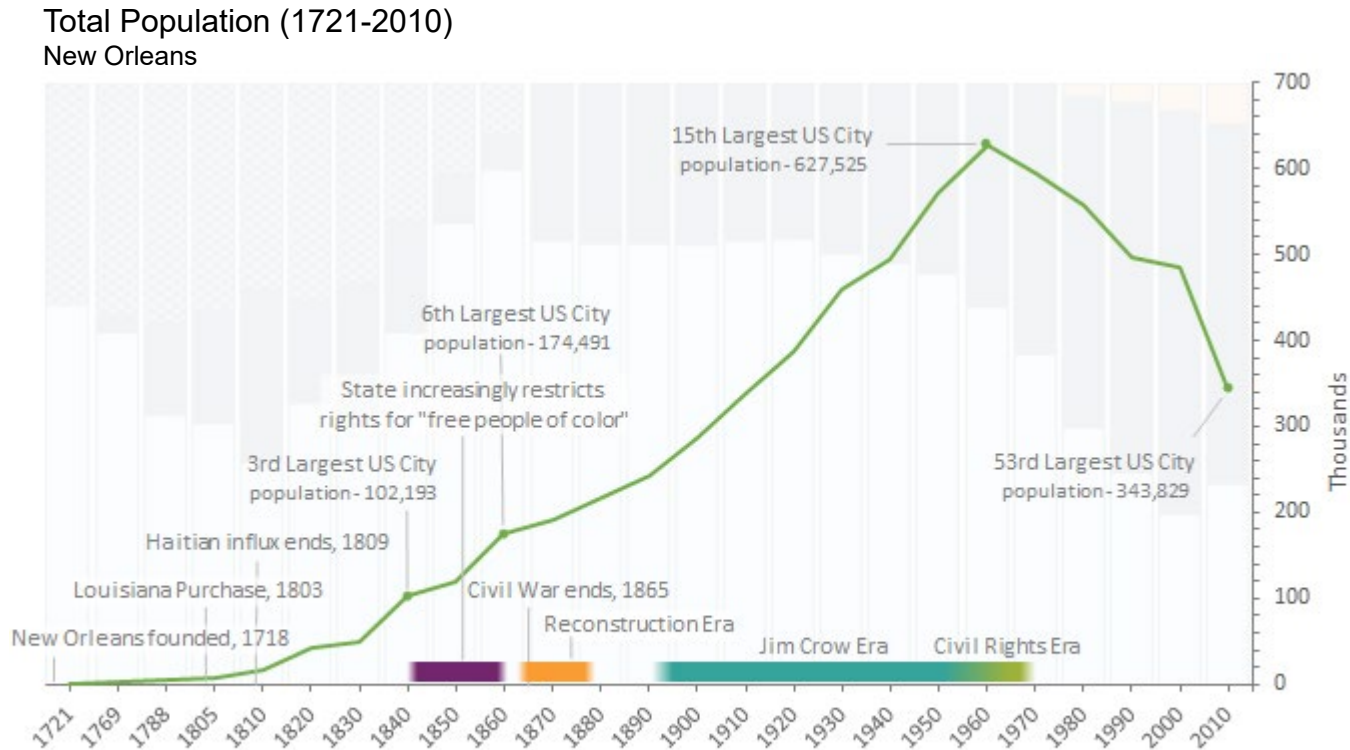


# According to 2019 ACS data, New Orleans was #4 among large cities in terms of income inequality.

CENSUS RANK	CITY	TOTAL POPULATION IN 2018	GINI INDEX
1	San Juan, Puerto Rico	309,990	0.5936
2	Atlanta, Georgia	498,073	0.5728
3	Miami, Florida	470,911	0.5674
4	New Orleans, Louisiana	391,006	0.5617
5	New York, New York	8,398,748	0.5469
6	Cleveland, Ohio	383,781	0.5467
7	Cincinnati, Ohio	302,615	0.5432
8	Dallas, Texas	1,345,076	0.5341
9	Tampa, Florida	392,905	0.5339
10	Chicago, Illinois	2,705,988	0.5335



Population size serves as a reasonable proxy for economic strength. New Orleans was the 3<sup>rd</sup> largest city in 1840, but would slip to 6<sup>th</sup> as the State increased restrictions on "free people of color," and drop to 15<sup>th</sup> by the end of the Jim Crow era.

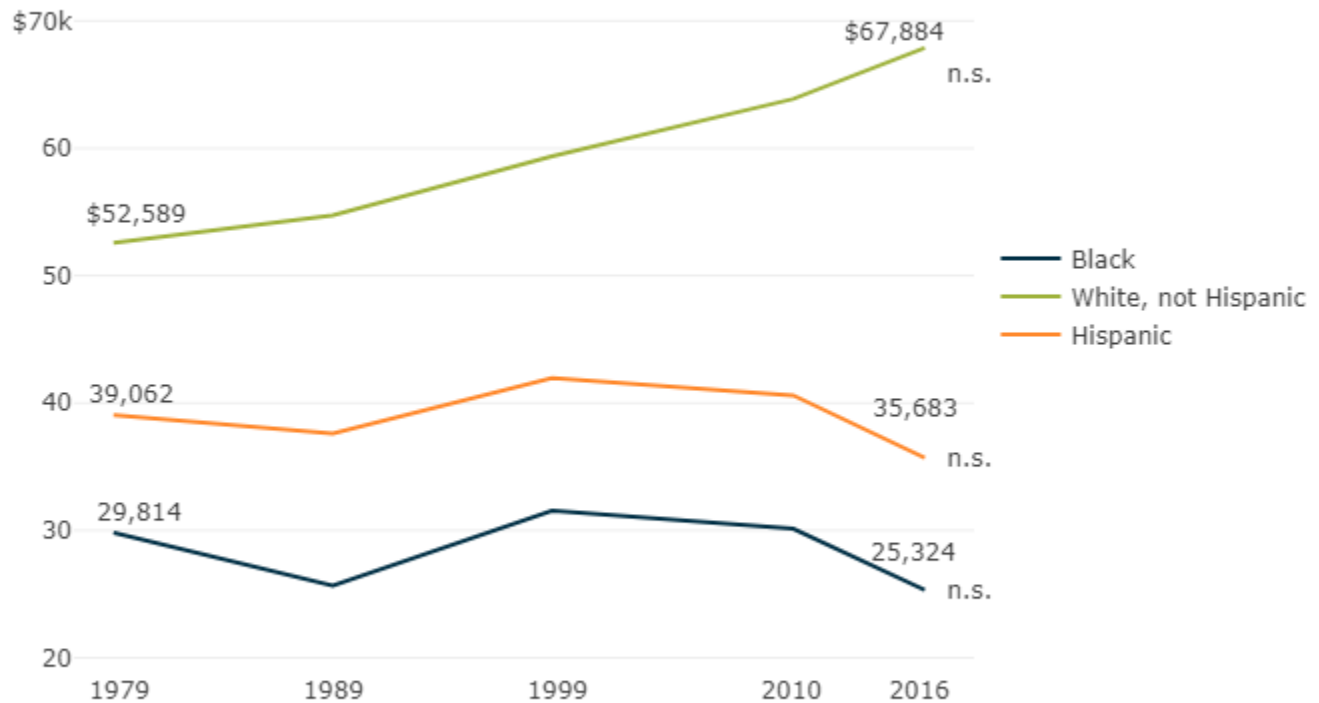


Of New Orleans' 300 years, the first 150 were during slavery and the American slave trade. The next nearly 100 years were marked by the "Jim Crow" apartheid system. Only in the last 50 years have black New Orleanians had the possibility of fully participating in the city's economic mainstream. While economic inclusion was not the focus of the city's first 250 years, economic inclusion is increasingly important for fostering growth in developed economies.



# In New Orleans, black households earn 63 percent less and Hispanic households earn 47 percent less than white households in 2016. Half of all black families in New Orleans earn less than \$25,324.

New Orleans median household income by race/ethnicity  
2016 inflation adjusted dollars



Source: U.S. Census Bureau

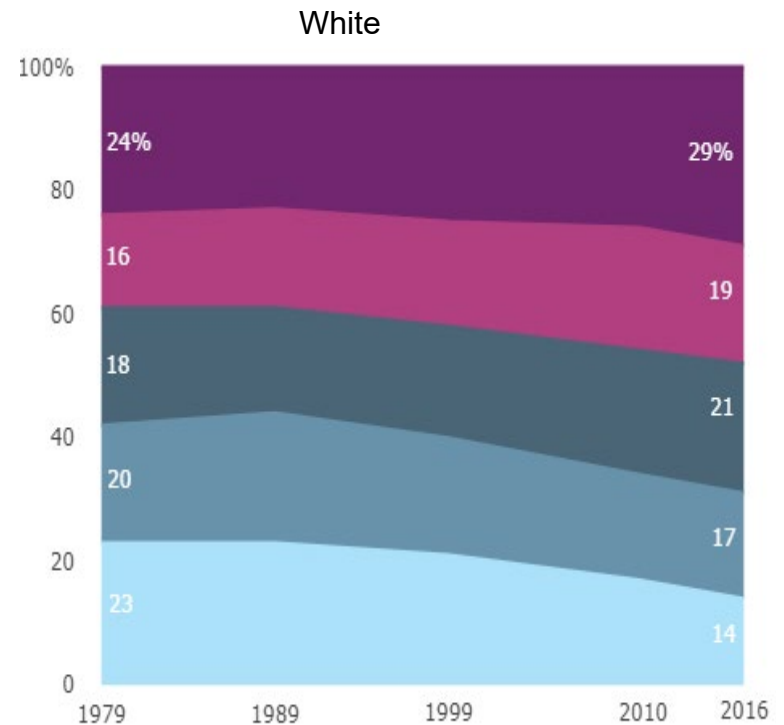
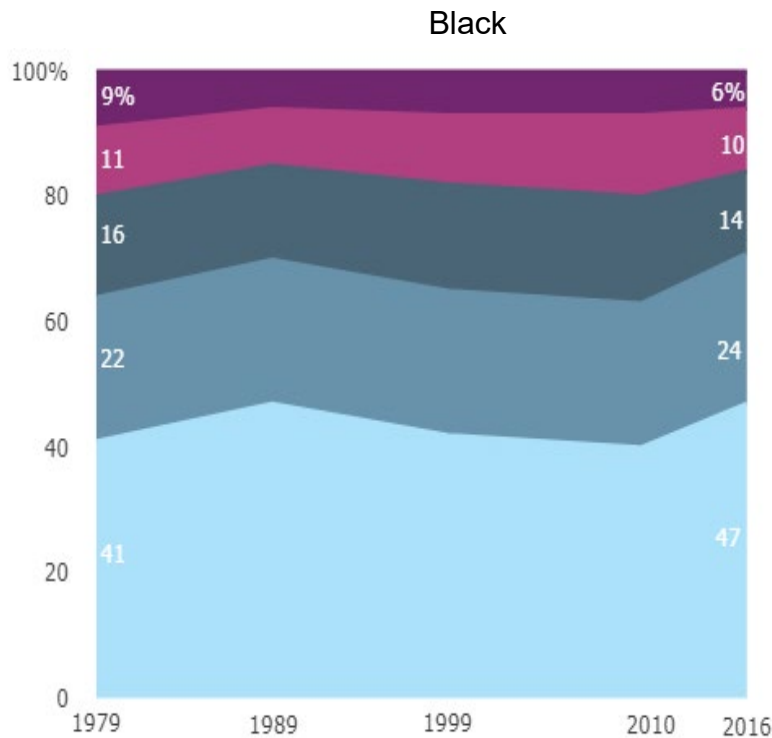
Notes: 1979 data for whites is inclusive of Hispanics (due to data source limitations).

n.s. = not statistically significant at the .95 confidence level. See technical notes for more details.



The share of white households in the highest income quintile has grown from 24% in 1979 to 29% in 2016. The share of black households in this tier has shrunk from 9% to 6%. Black households in the lowest tier grew from 41% to 47% by 2016.

Portion of households by national income quintiles, New Orleans



2016 Quintile Ranges

High	> \$114,632
Upper Middle	\$71,154 – \$114,632
Middle	\$44,555 – \$71,153
Lower Middle	\$23,237 – \$44,554
Low	< \$23,237

Source: U.S. Census Bureau, IPUMS USA, and HUD

Notes: National income quintiles were adjusted to reflect cost of living differences in New Orleans. See technical notes for more details on the methodology.

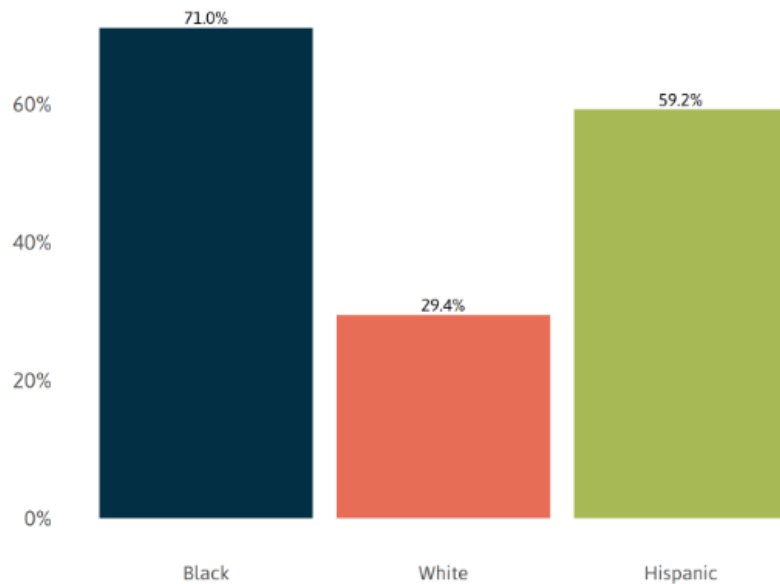
1979 and 1989 data for whites is inclusive of Hispanics, and thus the “other” category for those years does not include Hispanics who identify themselves as white.



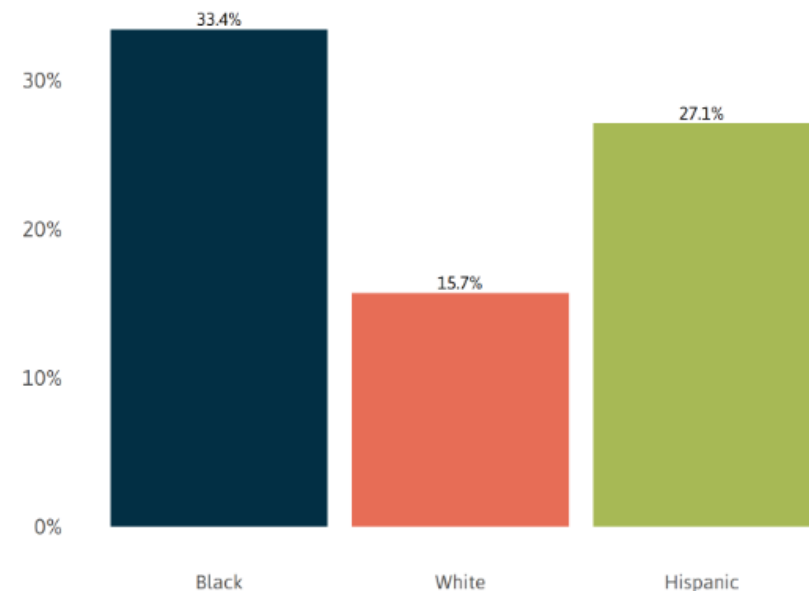
# Persistent income disparities have contributed to low levels of household net worth and liquid assets for black households.

Black New Orleanians are nearly 2.5x more likely to be in liquid asset poverty and more than twice as likely to be in a household with 0 net worth than their white peers.

Liquid asset poverty rate by race/ethnicity  
New Orleans, 2016

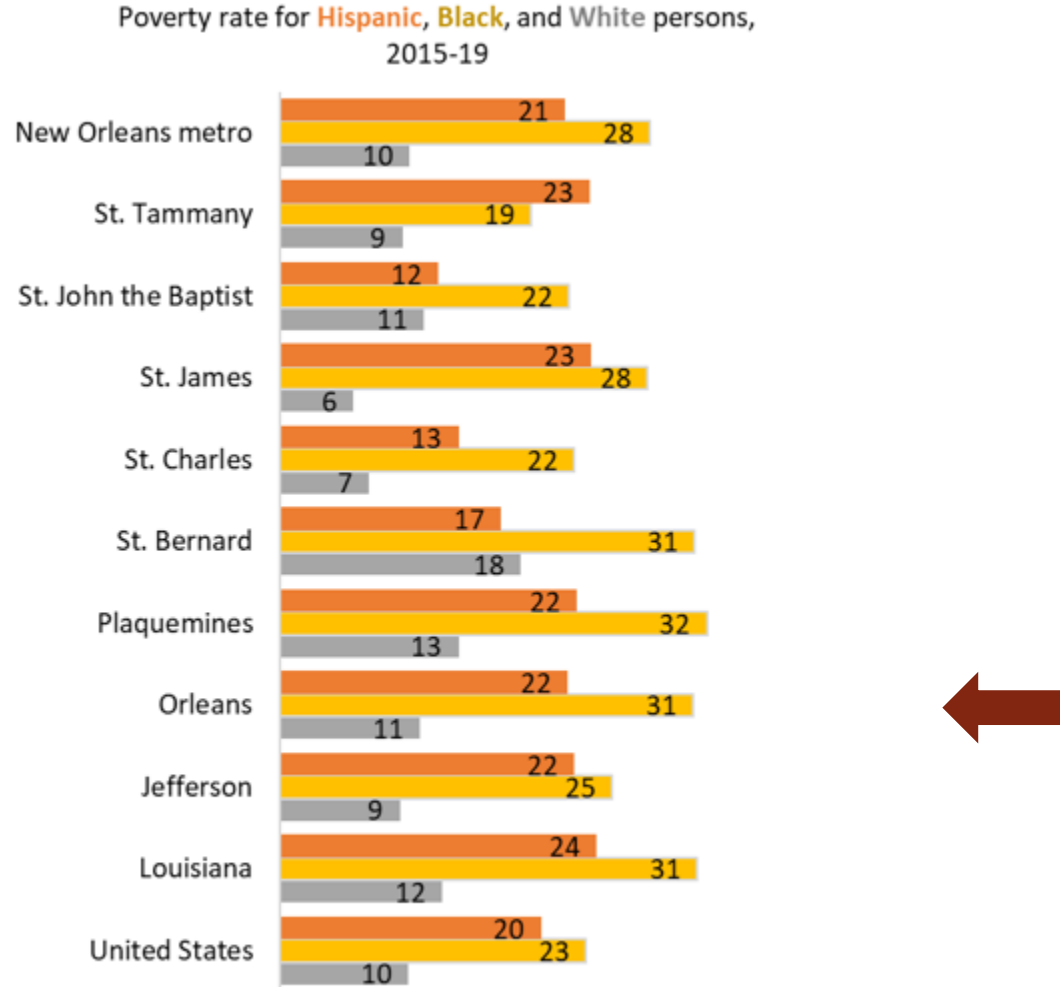


Households with zero net worth by race/ethnicity  
New Orleans, 2016



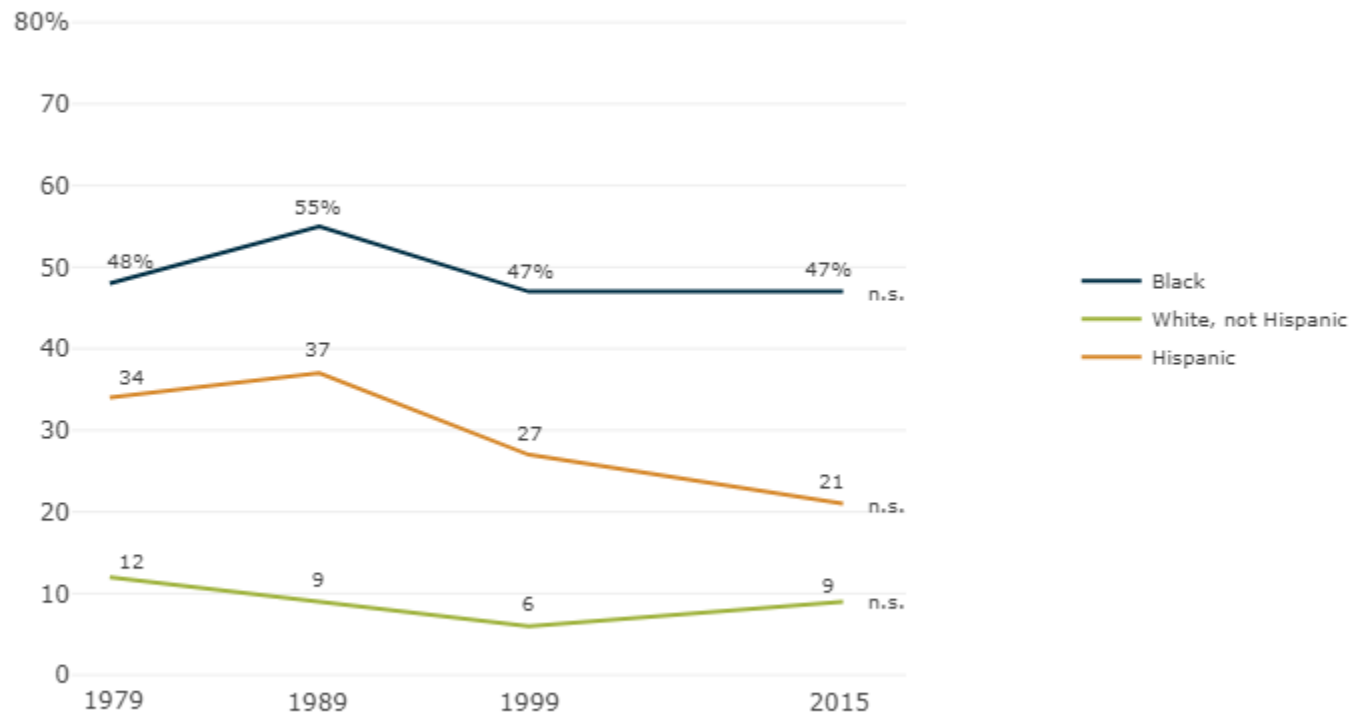


In the New Orleans metro, poverty rates are high: 28% of Black, 21% of Hispanic, and 10% of White people live in poverty. The poverty rate for Black people is 3x the level for White people, and the poverty rate for Hispanics is 2x that of their White peers. Poverty rates for Blacks in New Orleans are higher than in the metro, which in turn is higher than in the U.S.



In New Orleans, child poverty rates are little different than in 1980 for African American and whites. Nearly half of all African American children live in poverty while 9% of white children are poor.

Percent of children under 18 below poverty level by race/ethnicity  
New Orleans



Source: U.S. Census Bureau

Note: 1979 data for white children is inclusive of Hispanics (due to data source limitations).

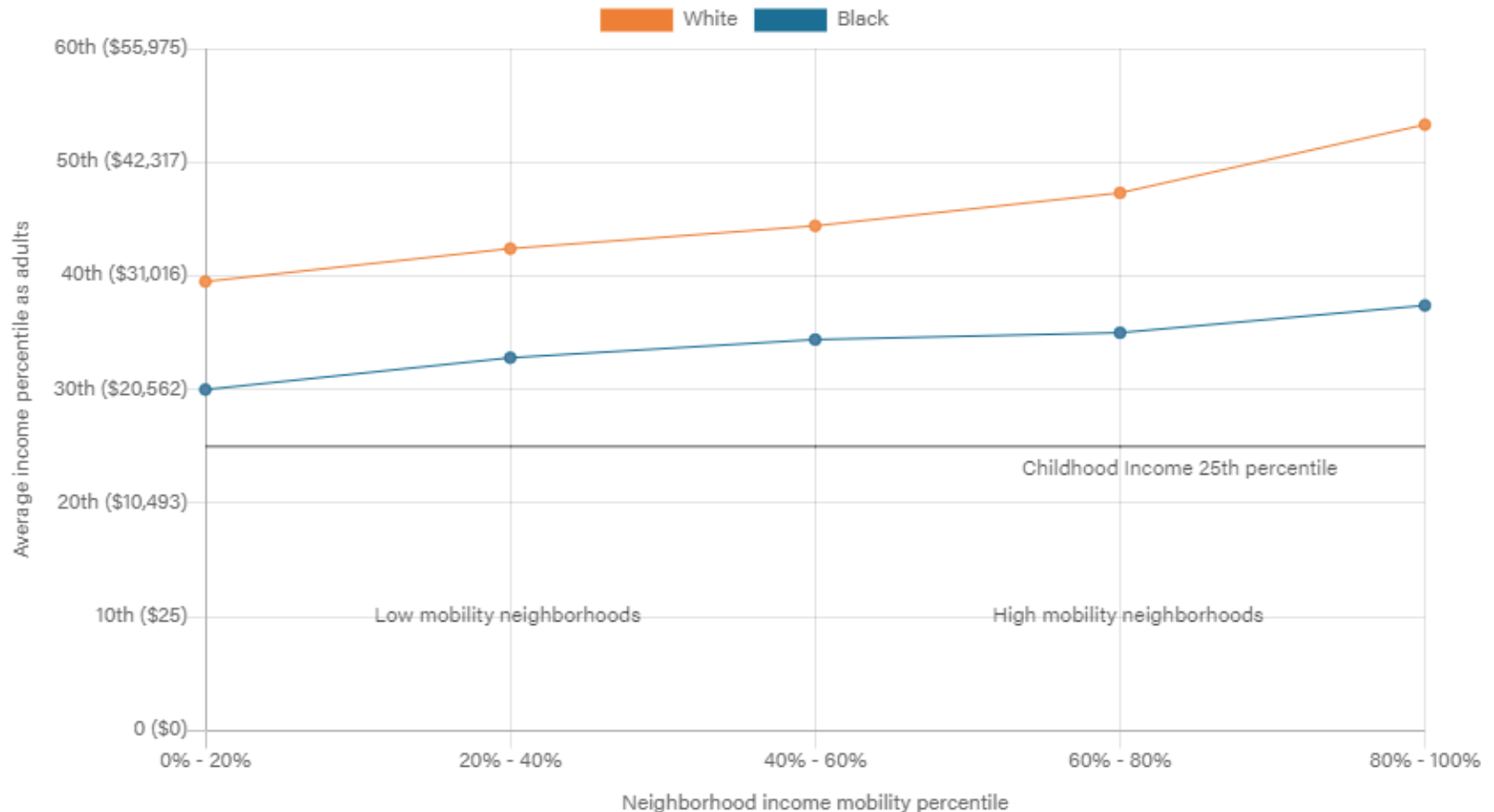
n.s. = Difference between 1999 and 2015 is not significant for any races/ethnicities.

n.s. = Difference between white and Hispanic is not significant for 2015.



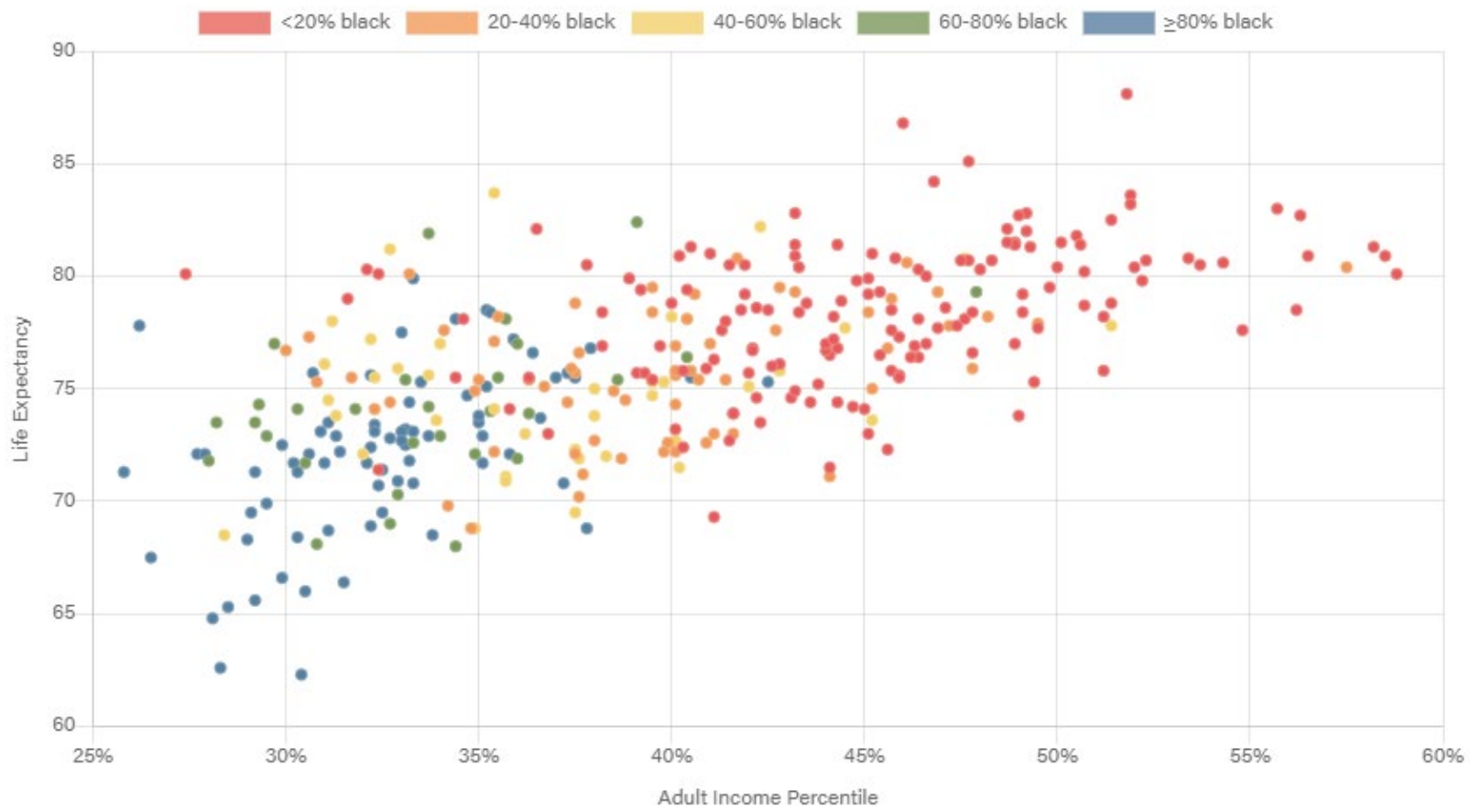
When individual poverty is coupled with neighborhood-level poverty, it can be hard for families to find their way out. In New Orleans neighborhoods with the lowest income mobility, the children who grew up in households whose average income put them in the 25th percentile reached only the 29th percentile by adulthood. In other parts with the highest rates of income mobility, children with similar socioeconomic status as above had an average adult income at the 53rd percentile.

## Neighborhood income mobility by race for adults who grew up as low-income children



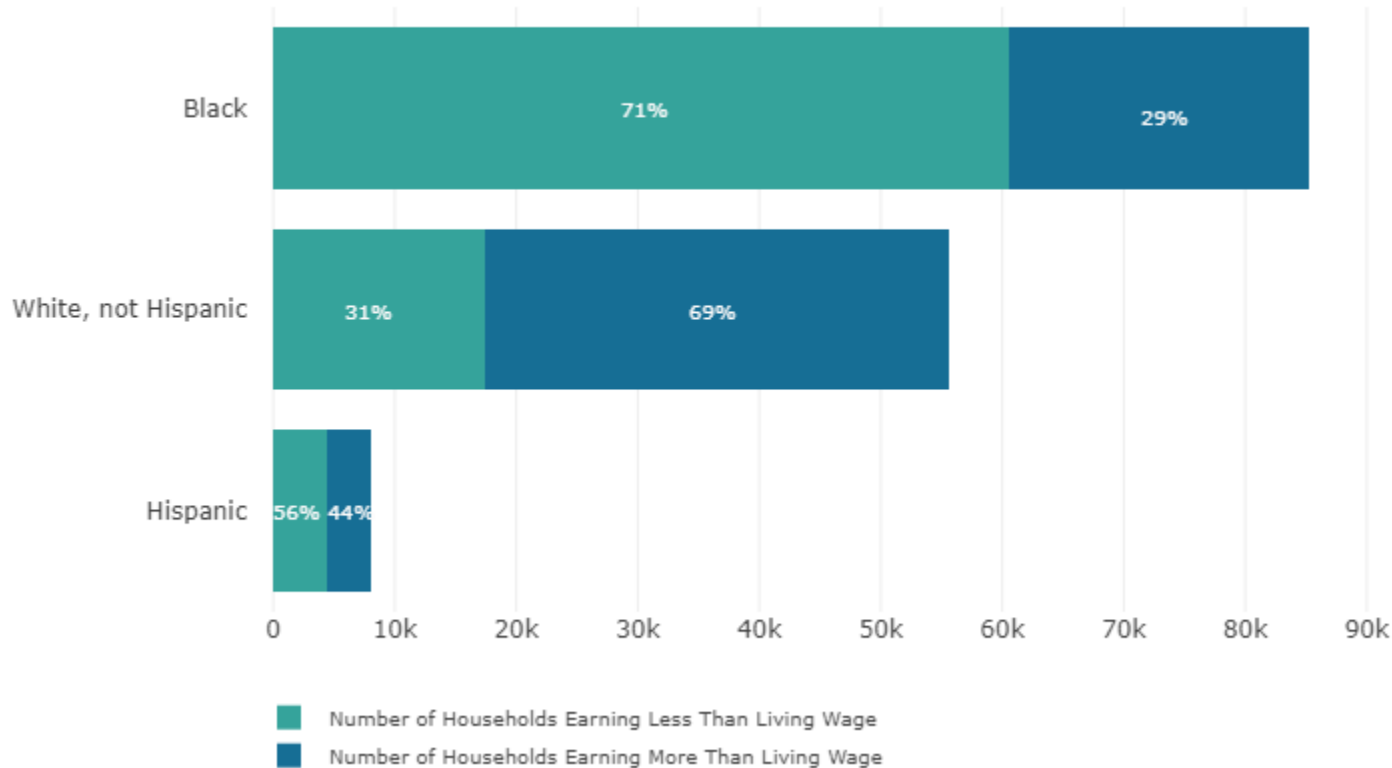
In New Orleans, as in many cities with high inequality, there is a relationship between adult income levels, the demographics of the neighborhood you live in, and life expectancy. Lower earning adults who live in majority black neighborhoods have lower life expectancies than higher earning adults living in majority non-black neighborhoods. Life expectancy is considered a broad indicator of quality of life.

### Income mobility, life expectancy, and black populations by census tract, New Orleans metro



According to MIT, a living wage in 2016 New Orleans for one adult with one child is \$22.89 per hour or \$47,611 annually. Roughly 4,500 Hispanic households, 17,500 white households, and 60,500 black households earned less than \$45,000.

New Orleans households earning above/below living wage (\$45,000) by race/ethnicity, 2016



Source: U.S. Census Bureau, MIT Living Wage Calculator

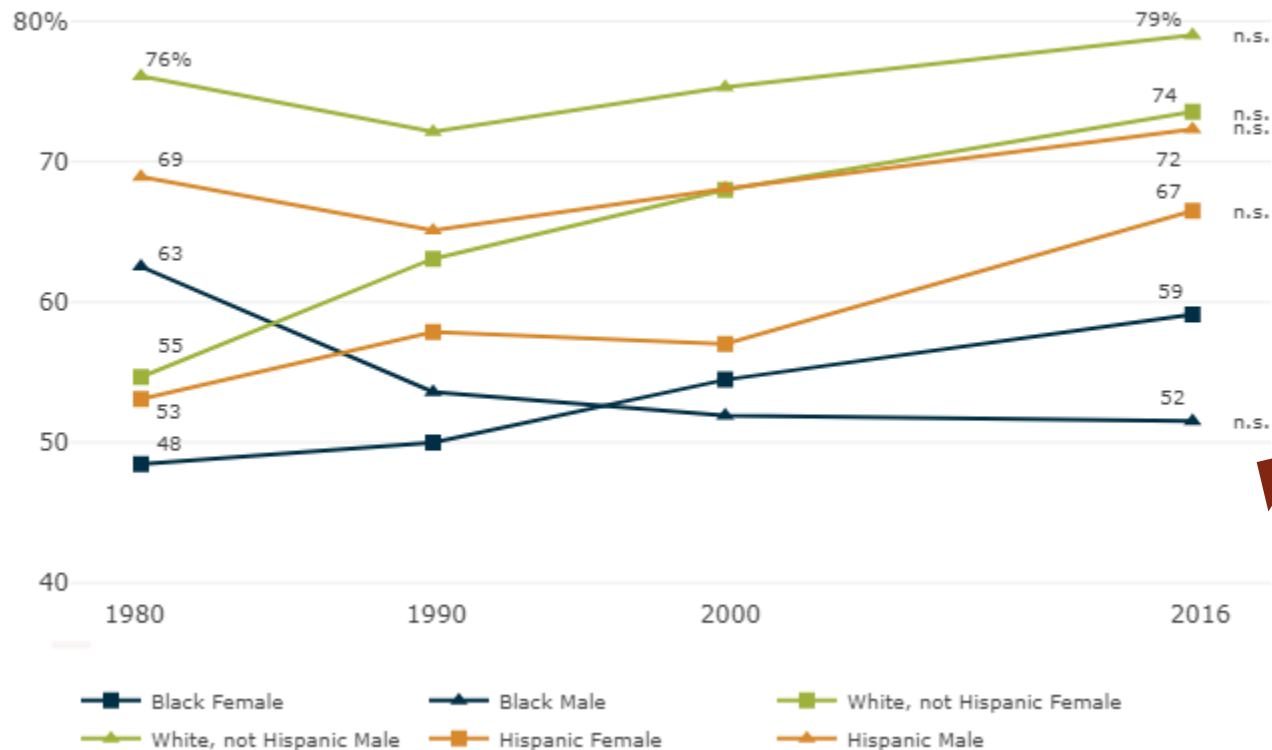
Note: Annual living wage for 1 Adult 1 Child in New Orleans in 2016 is \$47,611. An annual income of \$45,000 is the closest lower break point in the ACS tabulated data.

Since 2016, the living wage has grown from \$22.89/hr to \$32.05/hr for one adult and one child.



Since 1980, employment rates in New Orleans have risen for white men and women, Hispanic men and women, and black women. Only for black men have employment rates fallen--from 63% to 52%.

New Orleans employment rate by race/ethnicity and gender for population 16-64 years old

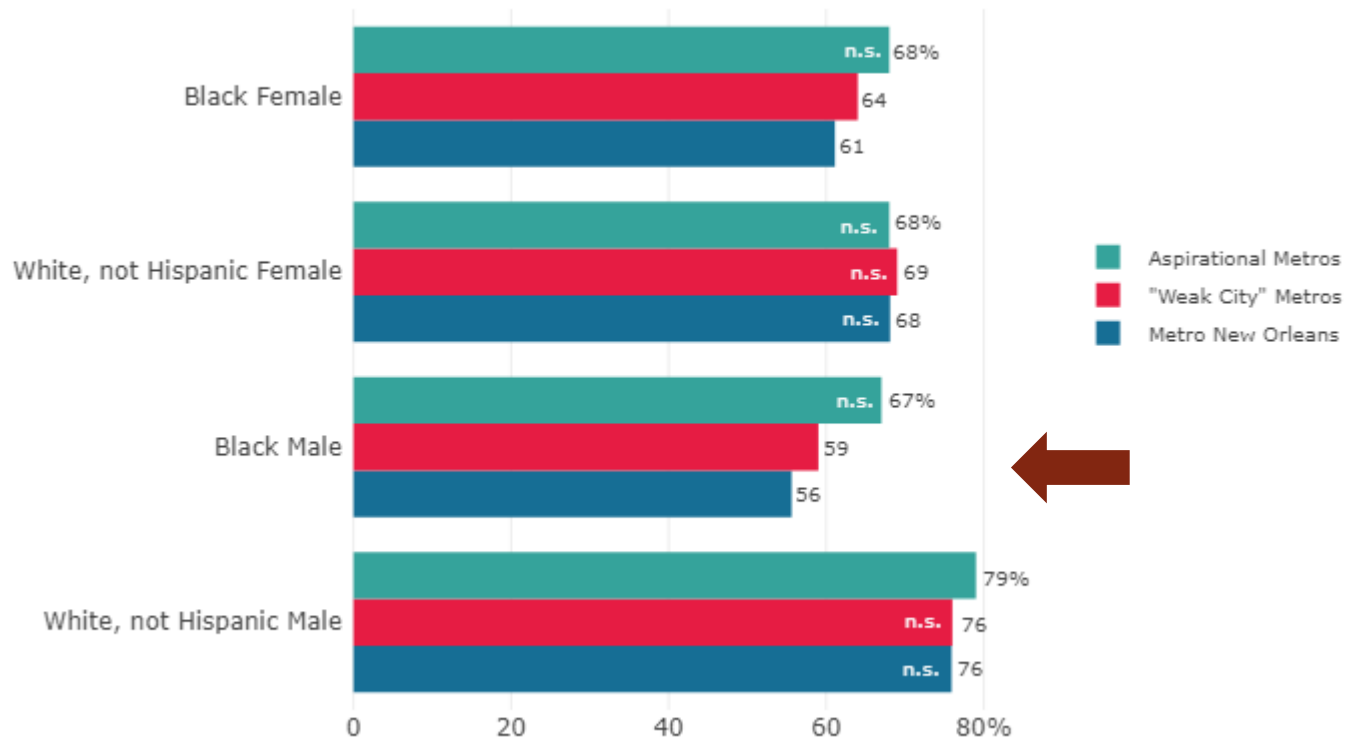


Source: U.S. Census Bureau  
 Notes: 1980 data for whites is inclusive of Hispanics (due to data source limitations).  
 n.s. = Difference between white males and Hispanic males is not significant for 2016; Difference between white females and Hispanic females is not significant nor between black females and Hispanic females for 2016. Difference between Hispanic males and Hispanic females is not significant for 2016. Change over time is not significant for black males, Hispanic males, nor for Hispanic females for 2000-2016. Difference between U.S. and Orleans is not significant for Hispanic men nor for Hispanic women for 2016.



The employment rate for black men in metro New Orleans is 56 percent, in “weak city” metros it’s 59 percent, and in fast growing “aspirational” southern metros it’s 67 percent.

Metro New Orleans, aspirational metros, and “weak city” metros employment rates by race/ethnicity and gender for population 16-64 years old, 2016



# Poverty coupled with inequity is considered a primary driver of violent crime, but there are accessible ways to address this problem.

- Reversing the effects of generational poverty is not a quick fix, but several existing tools have proven to be effective
  - The expanded Child Tax Credits is an example effective poverty reduction. Its success is credited to its ease of access and low number of restrictions.
  - Expanding, fully funding, or reducing restrictions in existing Louisiana programs could significantly reduce child poverty across the state
  - Factors such as a low minimum wage have helped to depress wages and create greater income inequality
- Noble prize-winning economists and numerous studies make clear that the types of social safety net programs required do not lead to fewer people working, despite common concerns about this unintended consequence of such programs.
- While temporary fixes may be needed to quickly disrupt current levels of violence, a long-term investment in New Orleans' people is needed to break the cyclical rise in violent crime, increase overall quality of life, and create the foundations for a stronger economy.

