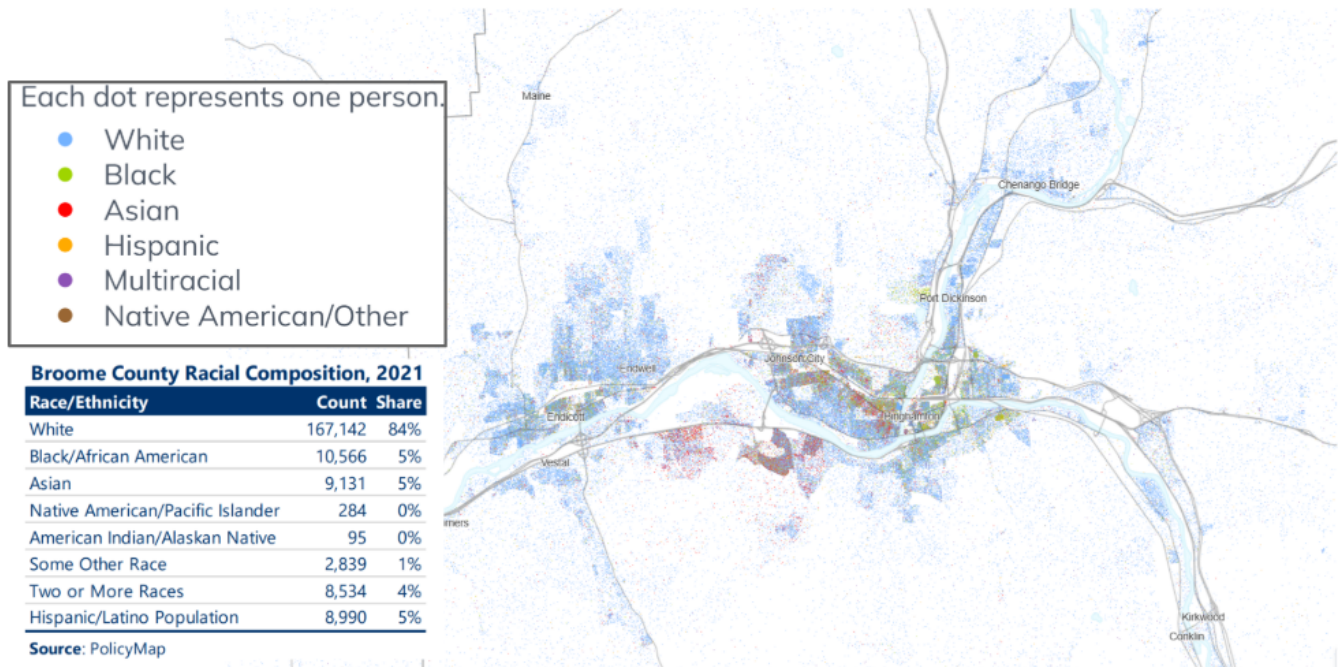




Day 1 Data Analysis

Source 1:

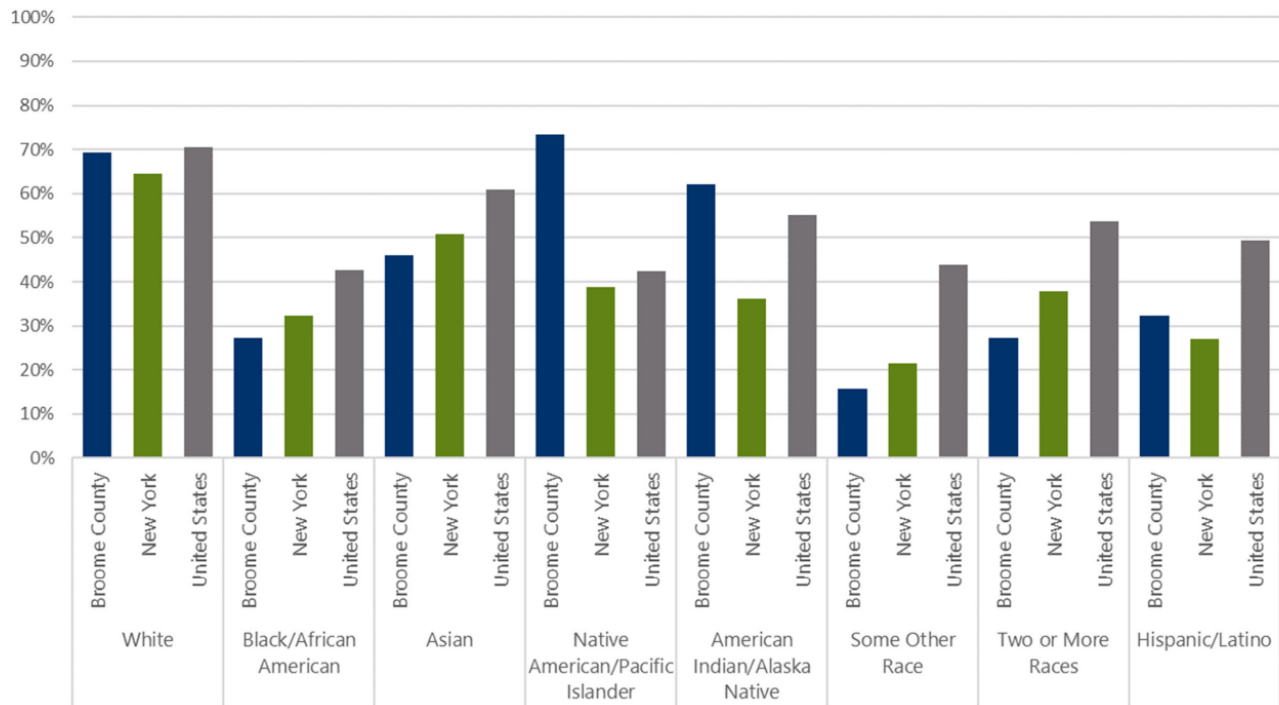


Make at least three observations on the data presented.

What story do these statistics tell about people in Broome County?

Source 2:

Homeownership Rate by Race/Ethnicity, 2021



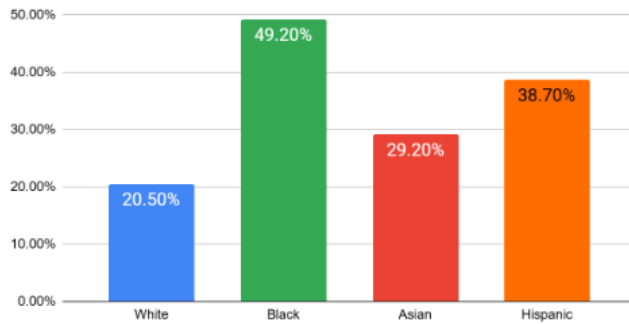
Source: Policymap

Make at least three observations on the data presented.

What story do these statistics tell about people in Broome County?

Source 3:

Percentage of children under age 18 below poverty Broome County (2018-2022)



Broome County Poverty Rate by Area, 2021

Municipality	Poverty Rate	Municipality	Poverty Rate
Binghamton City	32.0%	Chenango	11.8%
Triangle	21.1%	Conklin	11.6%
Barker	19.6%	Sanford	11.4%
Maine	16.8%	Binghamton Town	9.7%
Union	16.3%	Windsor	9.7%
Fenton	15.5%	Lisle	8.6%
Vestal	14.8%	Nanticoke	8.3%
Kirkwood	14.3%	Colesville	7.0%
Dickinson	13.1%		

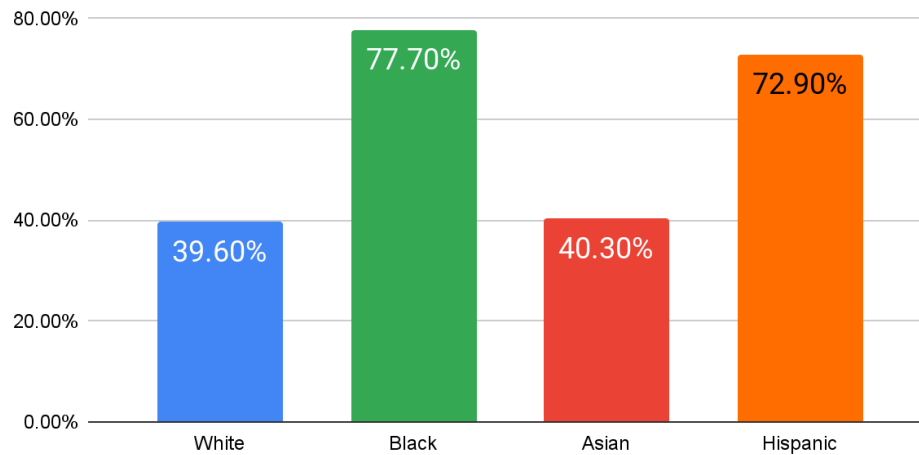
Source: PolicyMap

 Make at least three observations on the data presented.

 What story do these statistics tell about people in Broome County?

Source 4:

Percentage of deaths that are premature (< 75 years) Broome County 2020-2022

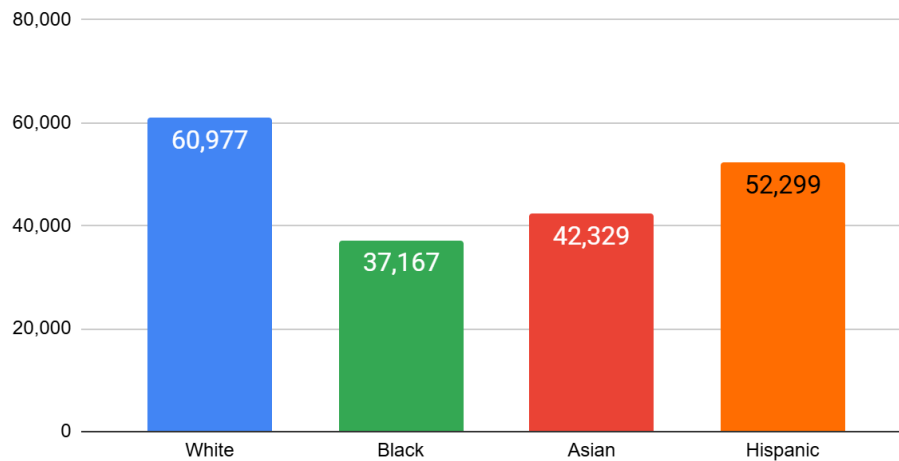


 **Make at least three observations on the data presented.**

 **What story do these statistics tell about people in Broome County?**

Source 4:

Median annual household income in US dollars Broome County (2018-2022)



Note: AAPI stands for Asian-American Pacific Islander



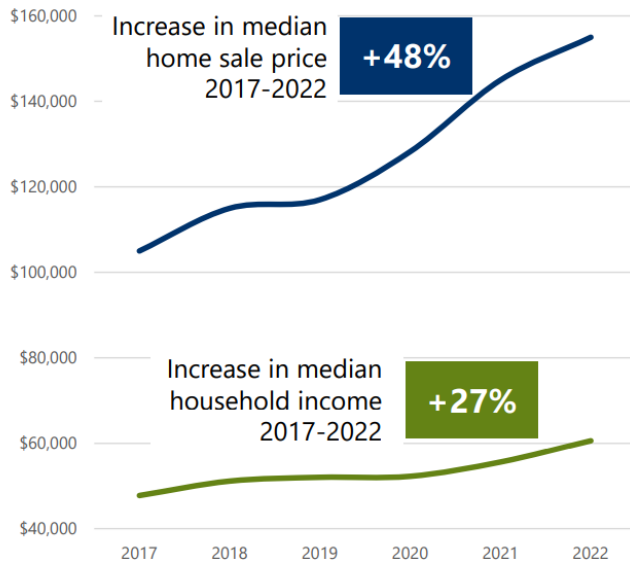
Make at least three observations on the data presented.



What story do these statistics tell about people in Broome County?

Source 5: Broome County, NY Housing Needs Assessment & Strategy Executive Report January 2024

Home Prices Increasing at a Faster Rate than Incomes



A substantial number of households are burdened by housing expenses.

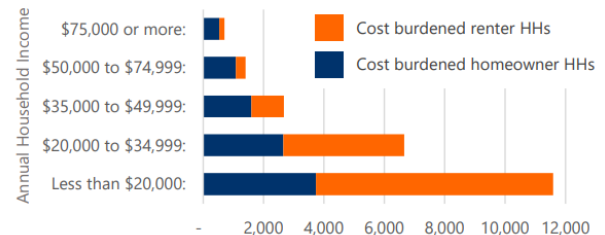
23,000

County households are cost-burdened by housing expenses (28% of all households).

47%

Of renter households are severely cost burdened (spend more than 50% of income on housing).

Low-income households are disproportionately cost burdened. **87%** of households with incomes under \$20,000 are cost burdened.



What is Housing Cost Burden? When a household's spending on housing expenses exceeds 30% of their income, they are considered cost burdened and spending more than they "should" on housing. This metric is based on U.S. Department of Housing standard definition.

Make at least three observations on the data presented.

What story do these statistics tell about people in Broome County?

Source 6: Broome County, NY Housing Needs Assessment & Strategy Executive Report January 2024

A significant number of residents report not feeling treated fairly during their housing search



14% of community survey respondents that have applied for a home mortgage or loan in the county felt they were treated unfairly.

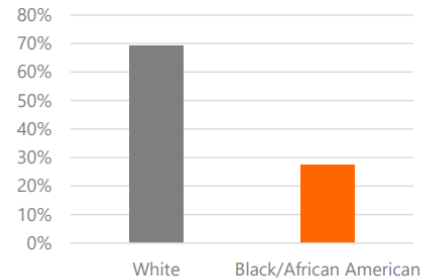


More than 1-in-3 (36%) of renters that responded to the community survey indicated they were treated unfairly when looking for rental housing.



Of those reporting being treated unfairly, **having children under 18** was indicated as the primary interference with their search (29%) followed by race (22%) and disability (19%).

Non-White households have significantly lower rates of homeownership



Working Single-Parent Households Disproportionately Facing Difficulties

72%

of single, female-headed households with children are considered "Asset Limited, Income Constrained Employed" (ALICE) compared to only **17%** of married-with-children households

Make at least three observations on the data presented.

What story do these statistics tell about people in Broome County?



Analyzing the Sources



Learning Target: I can analyze mystery sources and local data to make inferences, ask informed questions, and draw conclusions about the strengths and challenges of my community.

-  **Analyze the sources in light of each other. Describe 3+ conclusions you can support, using at least 2 sources for each conclusion.**

(Cite the sources and use as many sources as you can.)

1.

2.

3.

-  **What questions do you still have after analyzing the map and our class discussion?**