

Table of Contents

Full Repor	rt	3
Inflation		4
Earnings		14
Employme	ent:	
	Employment-to-Population Ratio	25
	Unemployment Rate	36
	Labor Force Participation	46
Wealth Inequality		56

Full Report Highlights

INFLATION

Inflation rose in the Northeast relative to the rest of the country, moving the Northeast from being the region with the least inflation (0.72 percentage point below the national average in February 2024) to the region with the most (0.64 percentage point above the national average in May 2024).

EARNINGS

Racial, ethnic, and gender gaps in earnings declined in 2024:Q2, but this was in part because the nominal and real earnings of white workers and men declined in 2024:Q2. However, the Black-white and the gender earnings gaps continued on their gradually declining trends since the pre-pandemic period.

EMPLOYMENT

Labor market trends have continued as in 2024:Q1, with the gender employment and LFP gaps declining and other gaps being close to their pre-pandemic levels.

WEALTH INEQUALITY

Growth in wealth after 2019 was faster for some groups with little wealth relative to population but did not meaningfully reduce stark wealth inequalities across demographic groups.

INFLATION

UPDATED THROUGH MAY 2024 | NATIONAL

Raji Chakrabarti, Dan Garcia, and Maxim Pinkovskiy

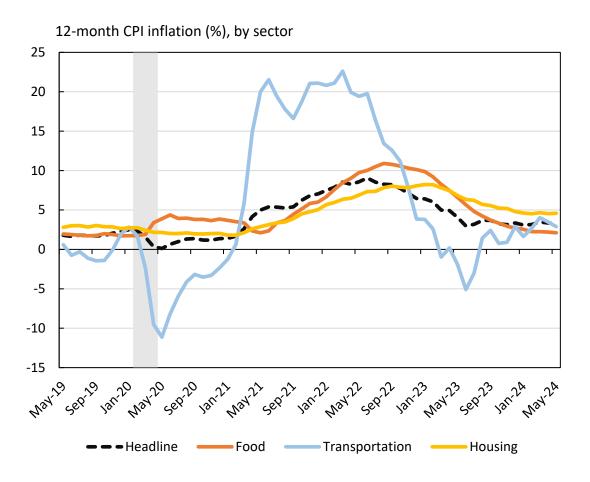
Takeaways | **Inflation**

- Housing inflation is above headline inflation, while transportation and food inflation are just below.
- As of May 2024, AAPI households have somewhat (0.30 percentage point) higher inflation than the national average, while Hispanic and Black households are at the national average, and white households are very slightly below. AAPI households are particularly affected by housing inflation.
- The bottom 40% of the household income distribution experiences inflation rates 0.25 percentage points higher than the national average, likely driven by their higher exposure to housing inflation. The top 20% experience inflation that is 0.1 percentage point below the national average, while the middle 40% experience inflation that is very close to the national average.
- Inflation rates have converged across age and education groups.
- Rural households are experiencing 0.58 percentage point less inflation than urban households are, likely because of their greater exposure to transportation and lower exposure to housing inflation.
- Inflation is highest in the Northeast (0.64 percentage point above the national average) and lowest in the Midwest (0.55 percentage point below the national average), as a result of a secular regional rise in inflation in the Northeast.

Data and Methods | **Inflation**

- Data on inflation by demographic groups are not produced by the Bureau of Labor Statistics.
- To calculate demographic inflation, we exploit the fact that the Consumer Expenditure Survey (CEX) can be used to compute spending shares of various consumption categories (for example, cereal, rent, and used cars) by demographic group (for example, Black, Hispanic, some college, and aged 45-54).
- To compute the contribution of a consumption category in a particular city to demographic inflation for a specific group, we take that group's spending share on that category in that city (from the CEX) in the previous year and multiply it by the twelve-month inflation for that consumption category in that city (from the Consumer Price Index).
- We then add up all the contributions to get an inflation index for the demographic group.
- Our method is similar to the previous literature, for example, Hobijn and Lagakos (2005), McGranahan and Paulson (2006), and Jaravel (2019). We are the first to exploit price variation across cities whereas the abovementioned studies assume people in different demographic groups and cities face the same prices.

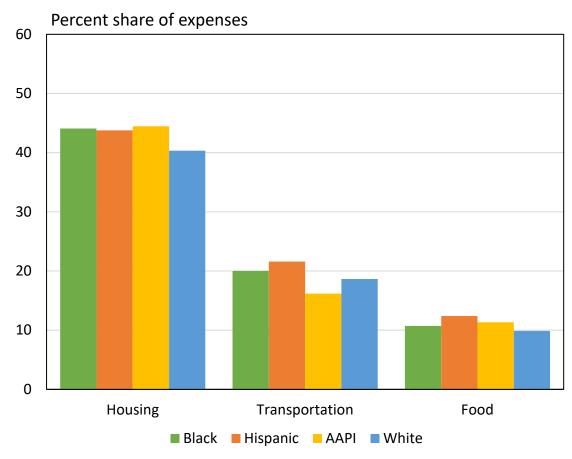
Inflation by Sector



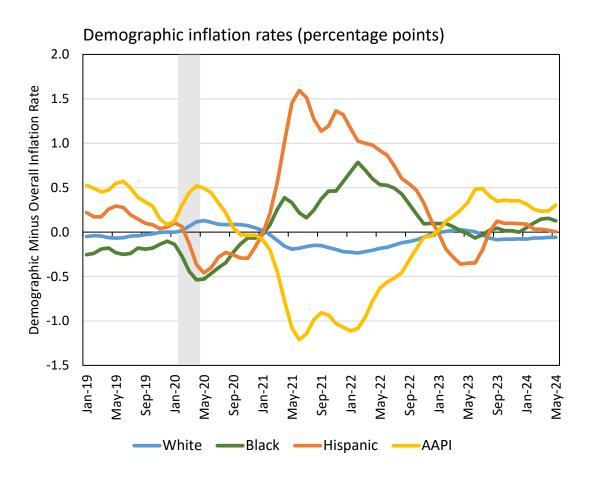
Sources: CPI via Haver Analytics; authors' calculations.

Note: Shaded region indicates the COVID-19 recession.

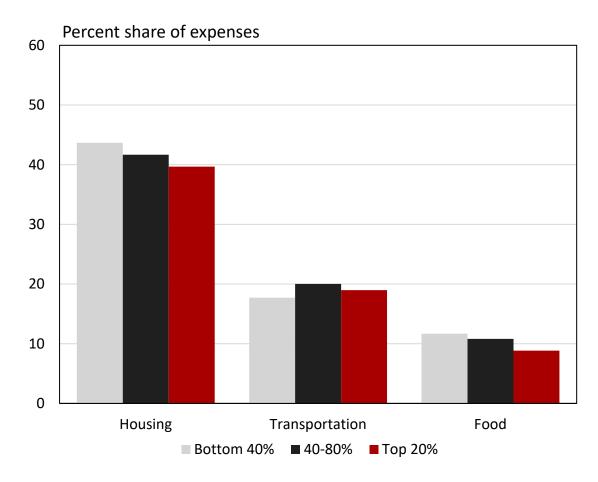
Demographic Inflation by Race/Ethnicity



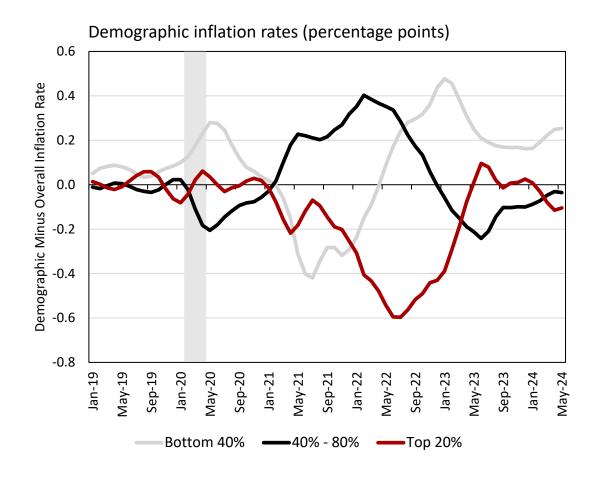




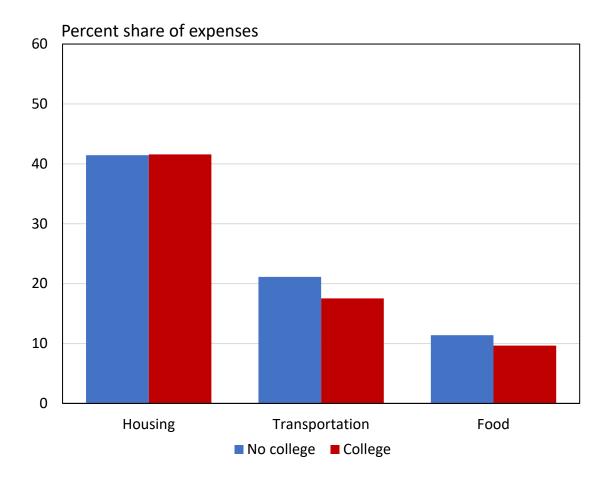
Demographic Inflation by Income



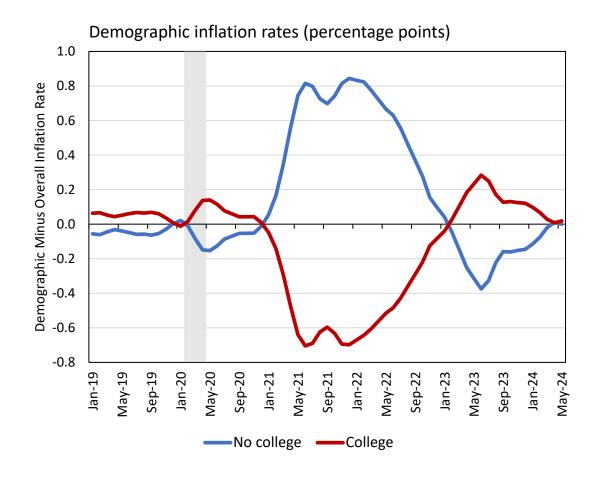




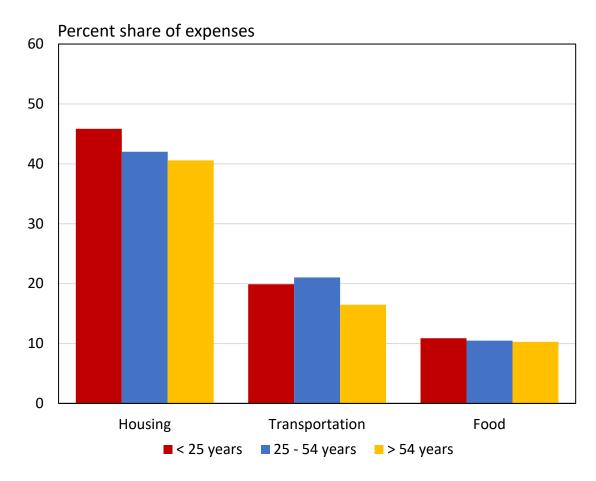
Demographic Inflation by Education



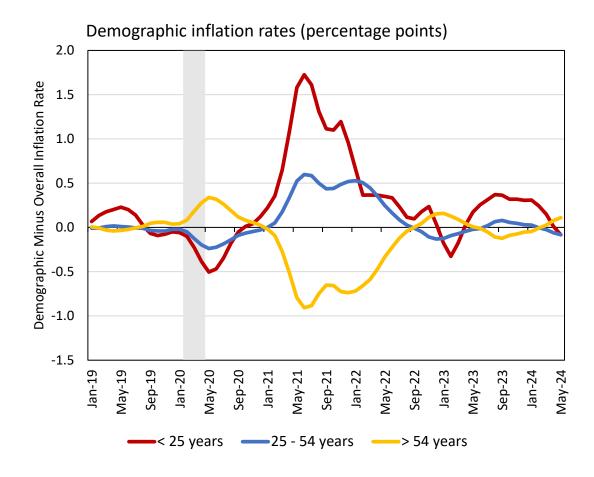




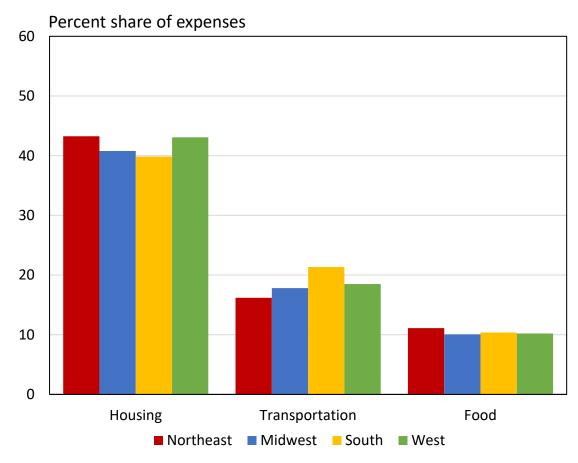
Demographic Inflation by Age



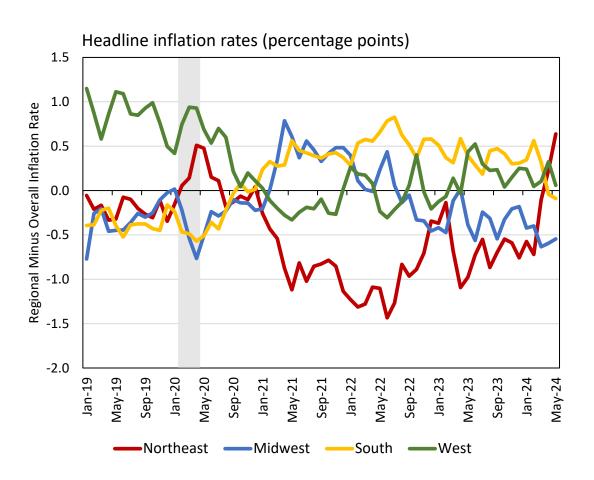




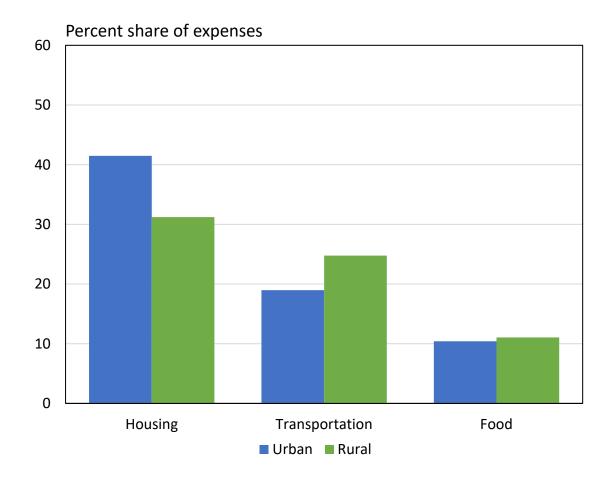
Demographic Inflation by U.S. Region

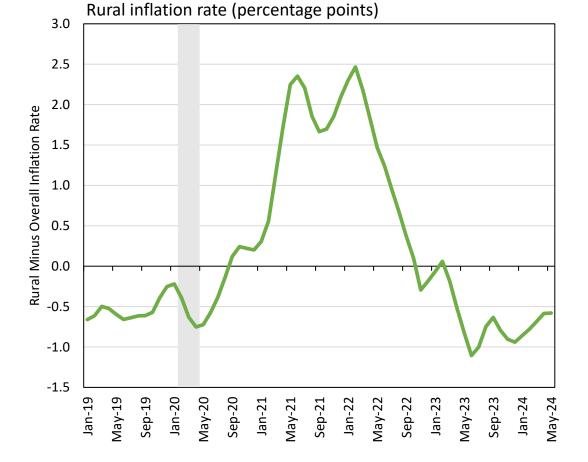






Demographic Inflation by Urban Status





Sources: BLS Consumer Expenditure Survey microdata; BLS Consumer Price Indexes.

Notes: Expenditure shares use 2021 CEX microdata. Shaded region indicates the COVID-19 recession.



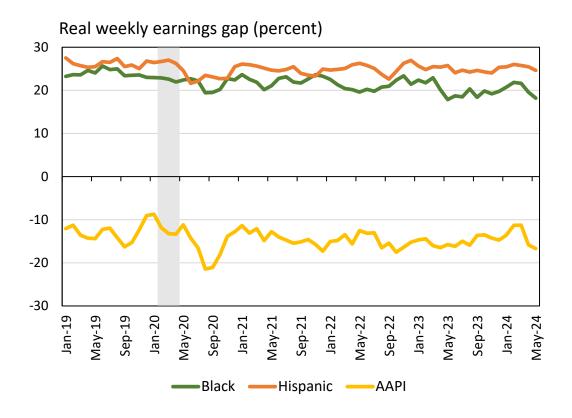
Takeaways | Earnings

- Real earnings declined overall between March 2024 and May 2024, with the decline driven by earnings of white workers, college-educated workers, and workers aged over 55.
- Black, Hispanic, and AAPI weekly earnings gaps relative to white workers declined between March 2024 and May 2024. This is largely explained by a decline in earnings of white workers and only modest rises in earnings for the other groups. The Black-white earnings gap has been on a gradually declining trend since the prepandemic period.
- The college premium has dipped to 79.43% in May 2024. It has oscillated since the pandemic but has never attained its pre-pandemic highs.
- The gender earnings gap has fallen to 18.08% in May 2024, continuing a gradually declining trend since the prepandemic period.
- The rural-urban gap has fallen rapidly since the last quarter of 2023 and remained around a relatively low 20% during 2024:Q2.

Data & Methods

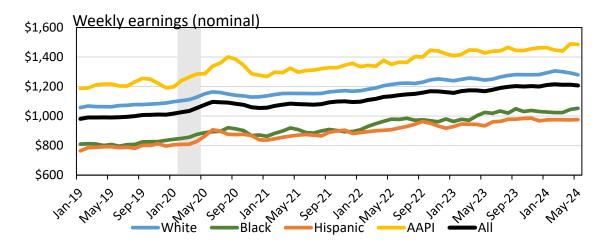
- We compute real earnings by deflating nominal earnings for each demographic using our estimates of demographic-specific inflation.
- Comparable nonveterans are male high school graduates reweighted by age, race and birthplace to match veterans.
- Gaps are defined as the percentage difference in earnings between a majority group and a minority group in the labor market.
- The gender gap is defined as the percentage difference between male and female earnings.
- The racial gaps are defined as the percentage differences between earnings of white non-Hispanic workers and earnings of workers of the race or ethnicity in question.
- The college premium is defined as the percentage difference between earnings of college graduates and earnings of workers who did not graduate from college.

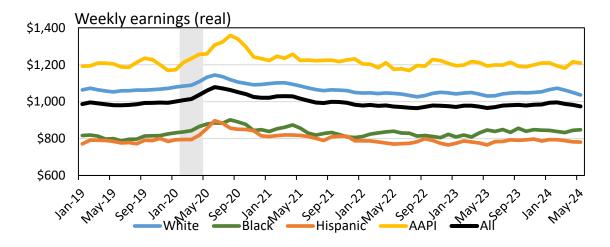
Real/Nominal Earnings by Race/Ethnicity



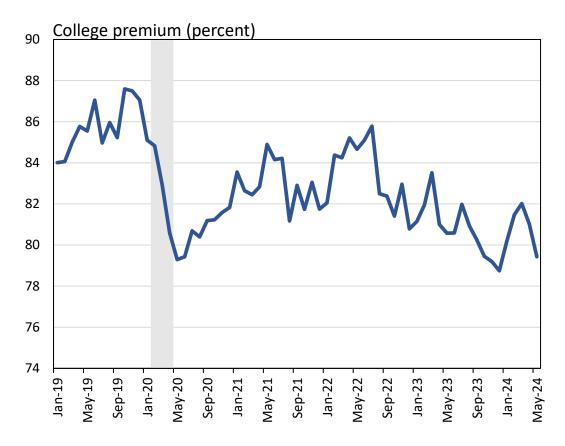
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. Shaded region indicates the COVID-19 recession. The race gap is defined here as the percent less in real earnings that the average Black/Hispanic/AAPI American earns on average compared to white Americans. For instance, a gap of 20% implies that the average Black/Hispanic/AAPI American earns 80% of the average white American.



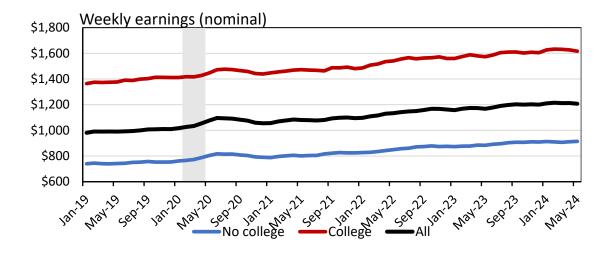


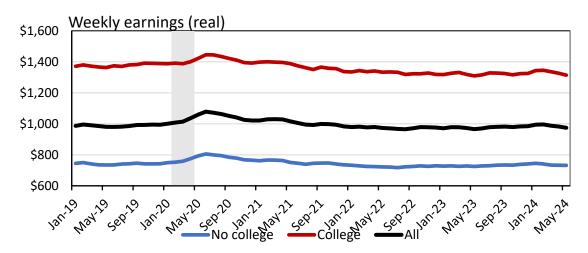
Real/Nominal Earnings by Education



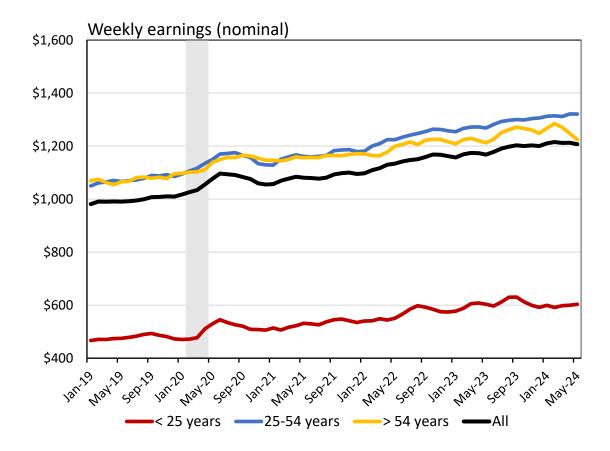
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. Shaded region indicates the COVID-19 recession. College premium is defined here as the percent more that college graduates earn (weekly) on average compared to non-graduates. For instance, a gap of 80% implies that the average graduate earns 80% more than the average non-graduate.



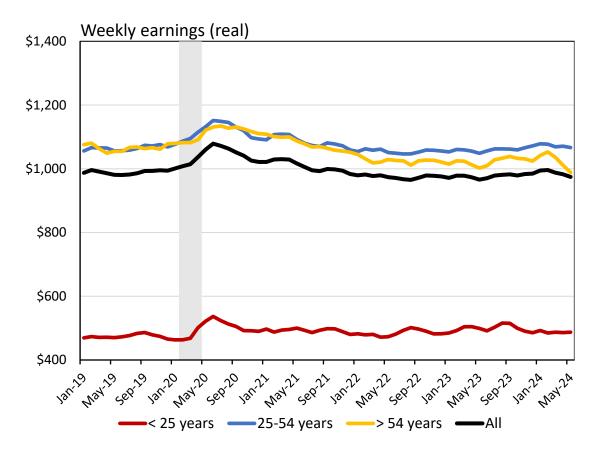


Real/Nominal Earnings by Age



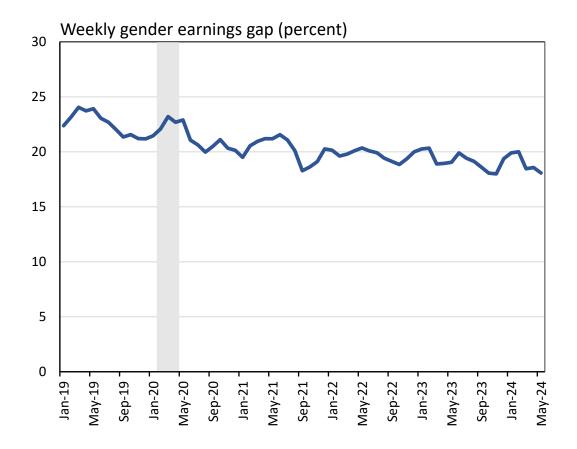
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations; three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. Shaded region indicates the COVID-19 recession.



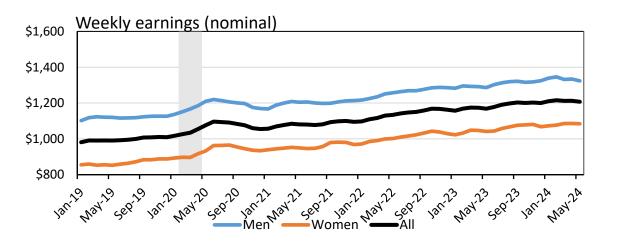
Individual weekly earnings from April 2023 onward are top coded to \$2884.61, in accordance with pre-April 2023 CPS data conventions for continuity.

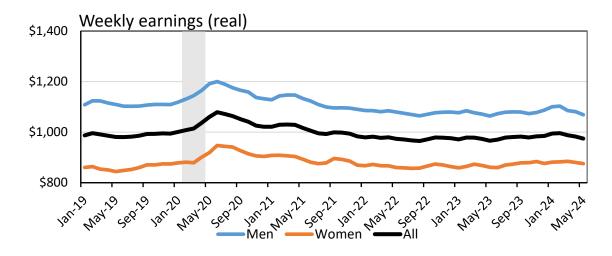
Real/Nominal Earnings by Gender



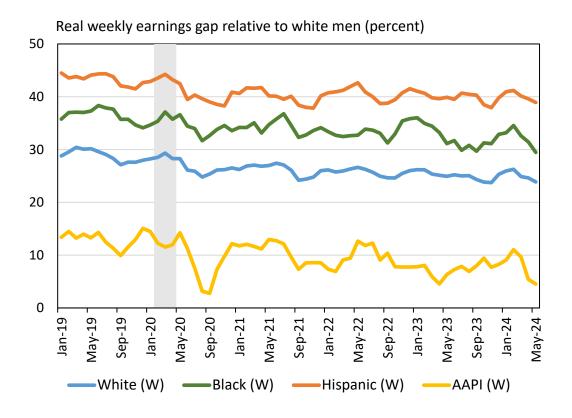
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations; three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. Shaded region indicates the COVID-19 recession. The gender gap is defined here as the percent less that women earn on average compared to men. For instance, a gap of 20% implies that the average woman earns 80% of the average man.



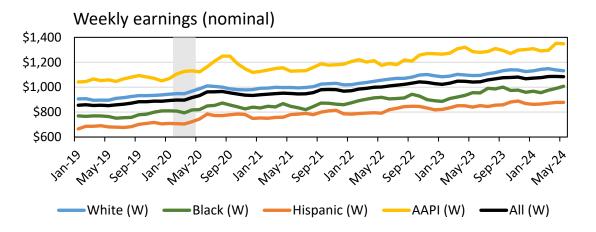


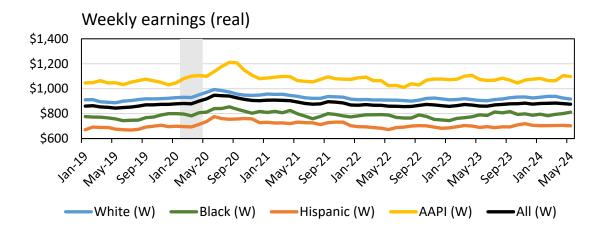
Real/Nominal Earnings by Race x Gender (Women)



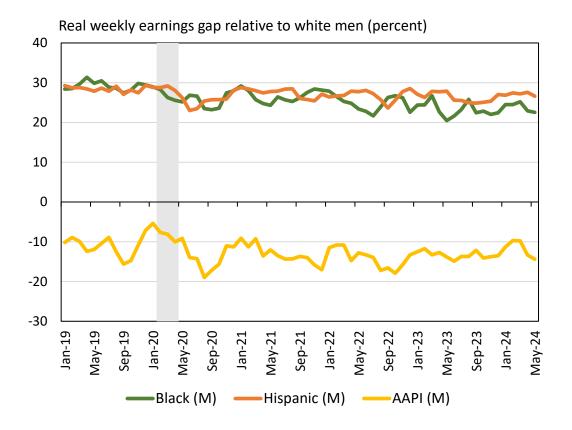
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations; three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. Shaded region indicates the COVID-19 recession. The earnings gap is defined here as the percent less that a woman of each racial/ethnic group earns on average compared to white men. For instance, a gap of 40% implies that the average Black/Hispanic/AAPI/white woman earns 60% of the average white man.



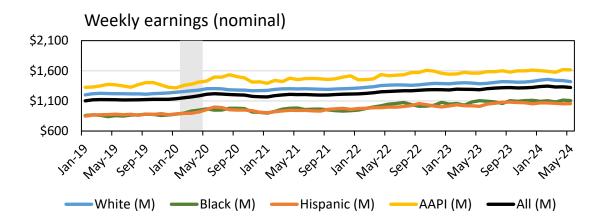


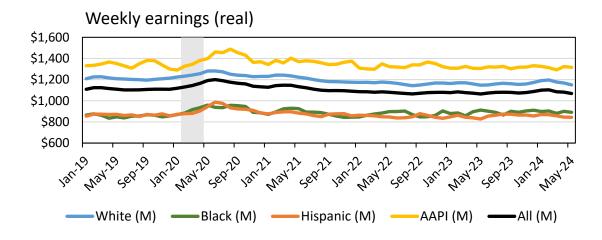
Real/Nominal Earnings by Race x Gender (Men)



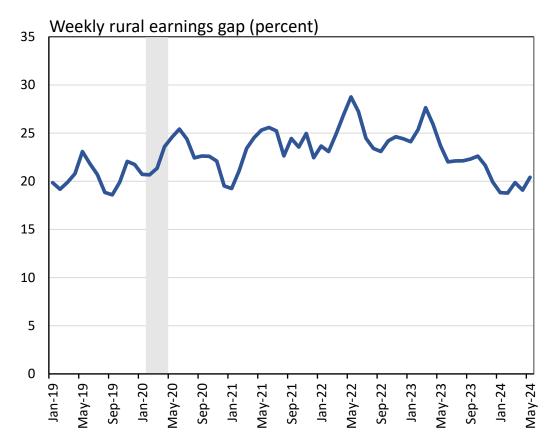
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata, authors' calculations, three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. Shaded region indicates the COVID-19 recession. The earnings gap is defined here as the percent less that a man of each racial/ethnic group earns on average compared to white men. For instance, a gap of 20% implies that the average Black/Hispanic/AAPI man earns 80% of the average white man.



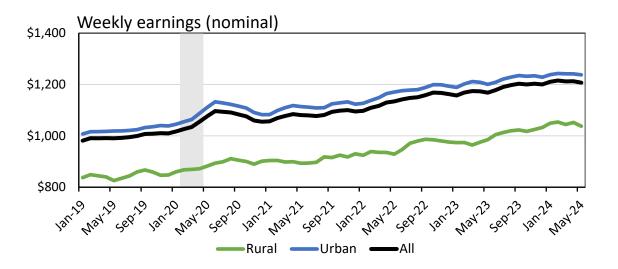


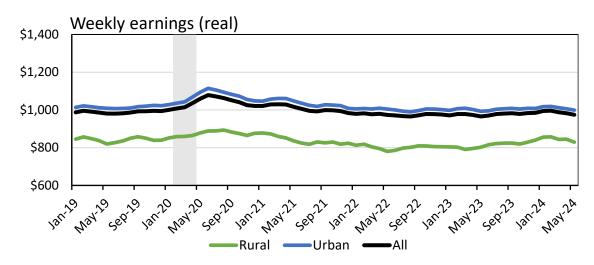
Real/Nominal Earnings by Urban Status



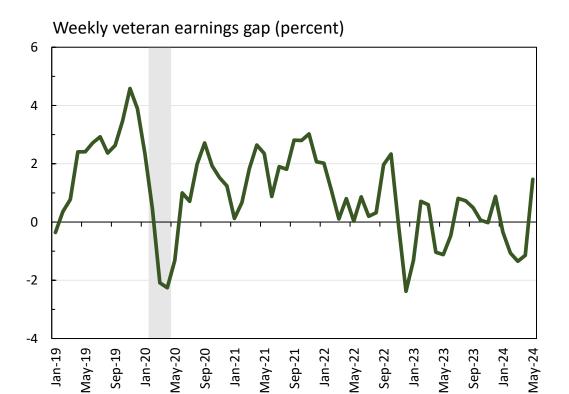
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. Shaded region indicates the COVID-19 recession. The rural earnings gap is defined here as the percent less that an average rural resident earns on average relative to an urban resident. For instance, a gap of 20% implies that the average rural resident earns 80% of the average urban resident.



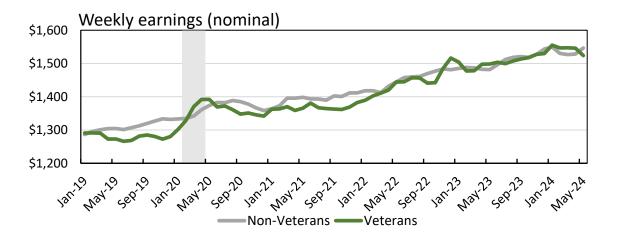


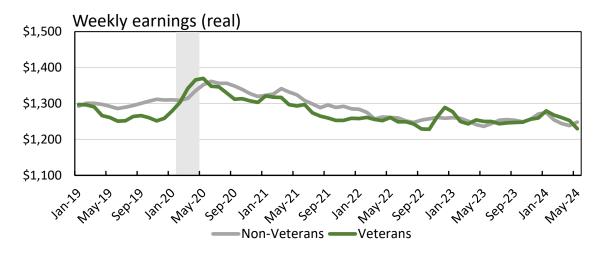
Real/Nominal Earnings by Veteran Status*



Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Real earnings uses corresponding demographic prices, indexed to January 2019. *The non-veteran sample is propensity reweighted toward non-veterans with similar demographic characteristics. Shaded region indicates the COVID-19 recession. The veteran gap is defined here as the percent less that veterans earn on average compared to non-veterans. For instance, a gap of 20% implies that the average veteran earns 80% of the average non-veteran.







Takeaways | EPOP

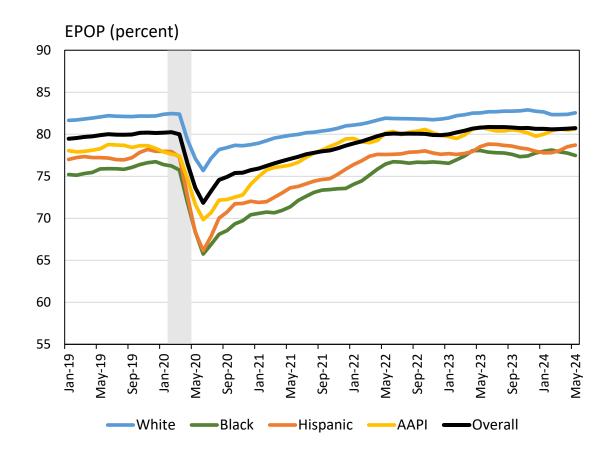
- Employment trends have remained steady in 2024:Q2 relative to the several previous quarters.
- The Black employment gap has risen slightly (5.07 percentage points by May 2024) while the Hispanic employment gap has fallen to 3.83 percentage points and the AAPI employment gap has remained steady since February 2024.
- The employment gap for Black men (relative to white men) is smaller than during the pre-pandemic period but is still sizeable (7.65 percentage points). In contrast, the employment gap for Black women relative to white women is only 2.19 percentage points.
- The gender gap decreased in 2024:Q2 to 10.73 percentage points in May 2024, while the college employment gap remained stable.
- The rural-urban employment gap declined in 2024:Q2 to 2.72 percentage points in May.
- Employment for veterans has declined in 2024:Q2 and is 81.15 percentage points in May 2024, compared with over 86.5 percentage points for a group of comparable non-veterans*.

^{*}Comparable non-veterans are male high school graduates reweighted by age, race, and birthplace to match veterans.

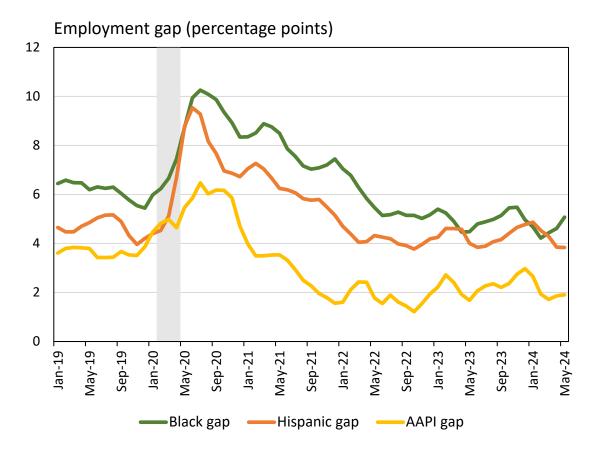
Data & Methods

- We compute employment using weighted estimates from the Current Population Survey (CPS).
- Comparable nonveterans are male high school graduates reweighted by age, race and birthplace to match veterans.
- Gaps are defined as the percentage point difference in employment, labor force participation, and unemployment rate between different groups.
- The gender gap is defined as the percentage point difference in the employment statistic of women relative to men.
- The racial gaps are similarly defined as the difference between the employment of workers in the given racial or ethnic group relative to white workers.
- The college gap is calculated relative to non-college educated workers.
- The rural gap is defined relative to rural workers.

EPOP by Race/Ethnicity

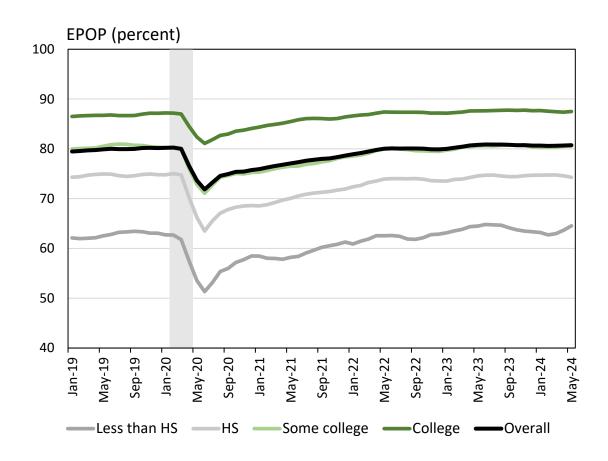


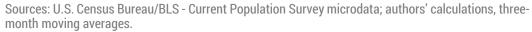
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

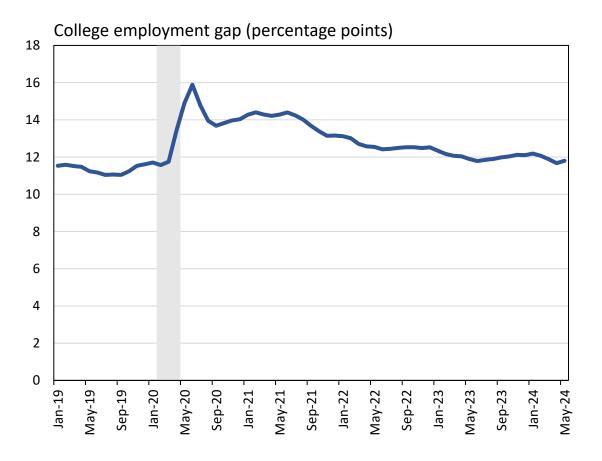


Employment gap defined relative to white employment.

EPOP by Education

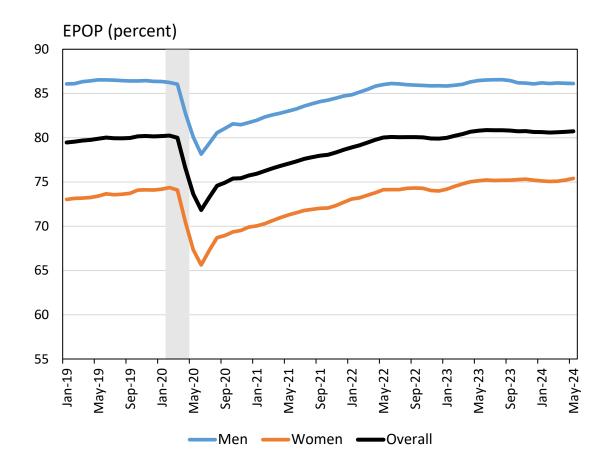




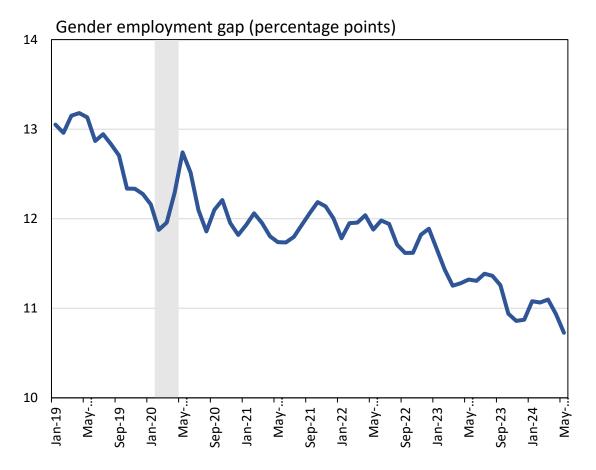


College employment gap defined as employment of college graduates relative to non-graduates.

EPOP by Gender

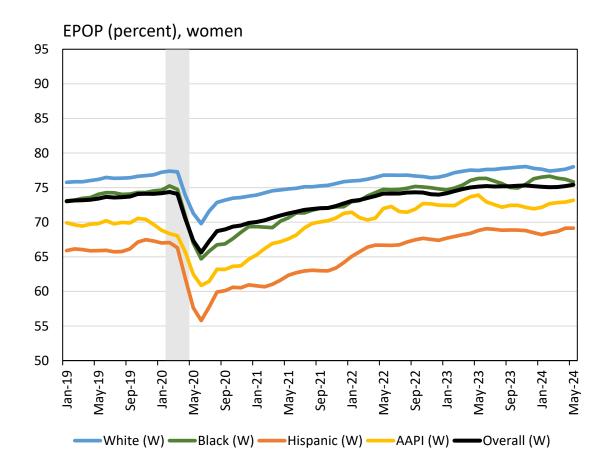


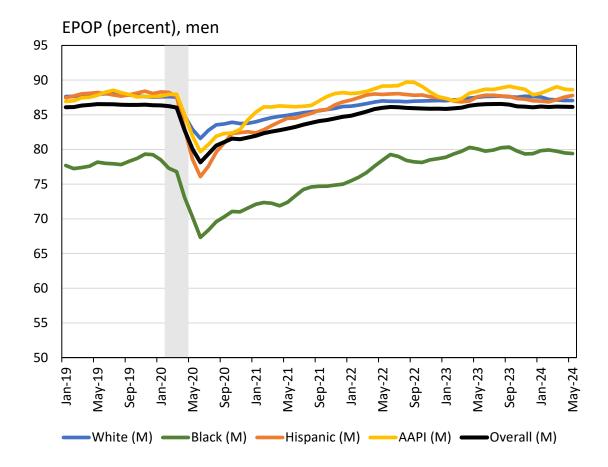
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.



Gender employment gap defined as employment of men relative to women.

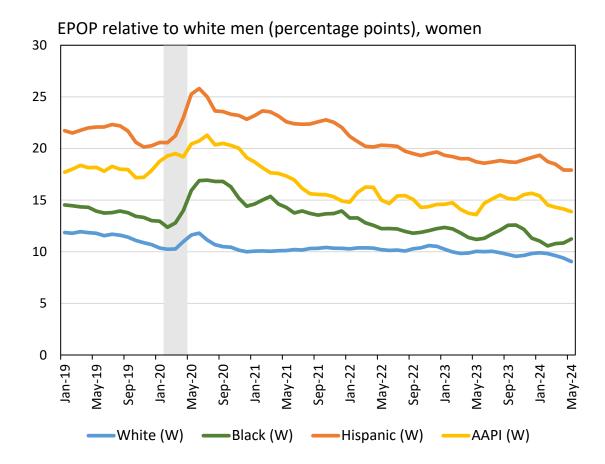
EPOP by Race x Gender

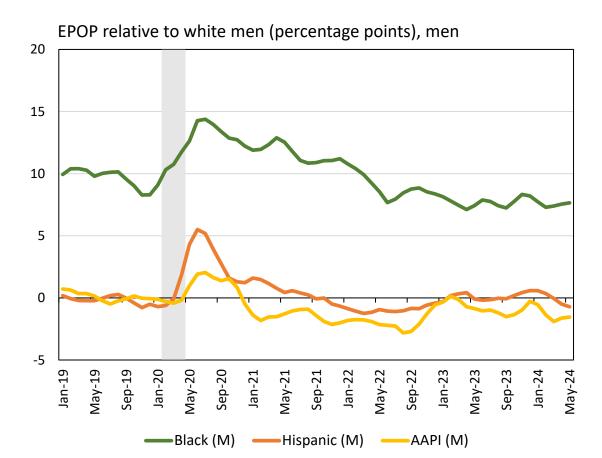




Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

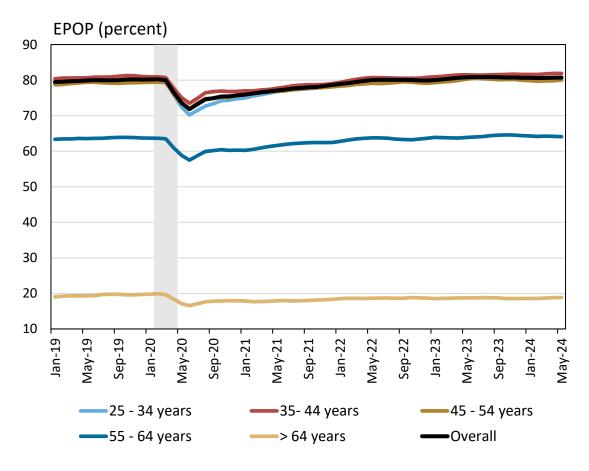
EPOP Gaps by Race x Gender





Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

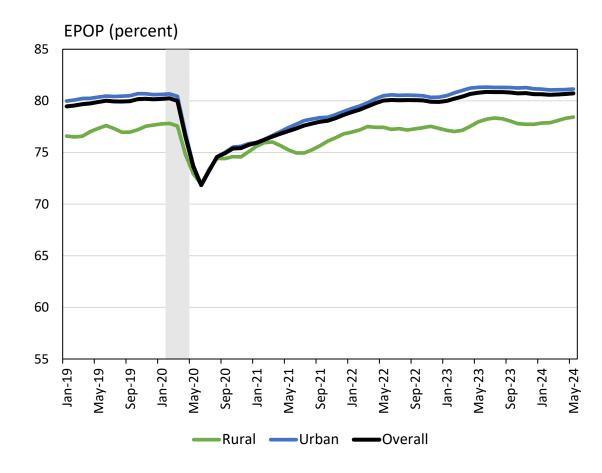
EPOP by Age



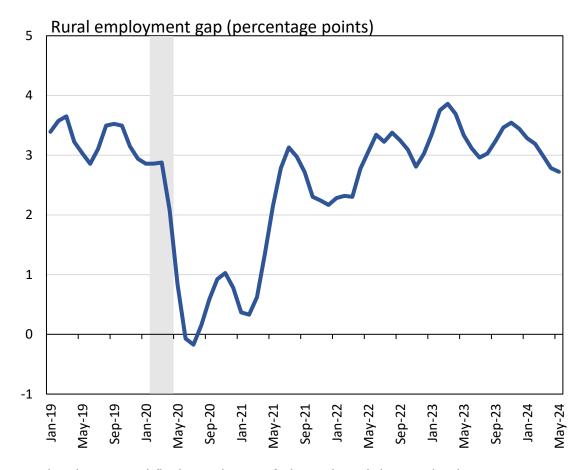
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations; three-month moving averages.

Notes: Overall line uses prime-age (25-54) sample. Shaded region indicates the COVID-19 recession.

EPOP by Urban Status

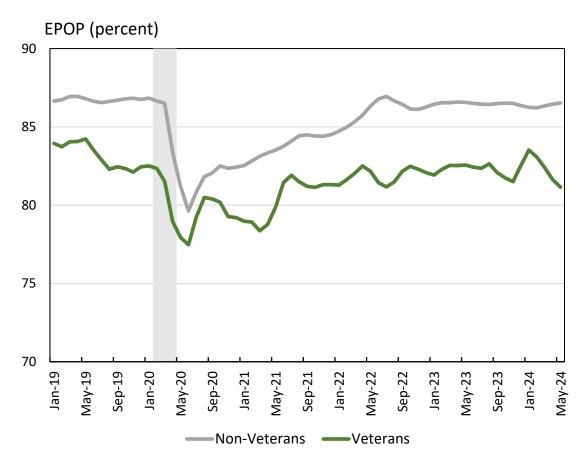


Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.



Rural employment gap defined as employment of urban workers relative to rural workers.

EPOP by Veteran Status



Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Restricted to men, 25-55, with at least a high school diploma. Shaded region indicates the COVID-19 recession.

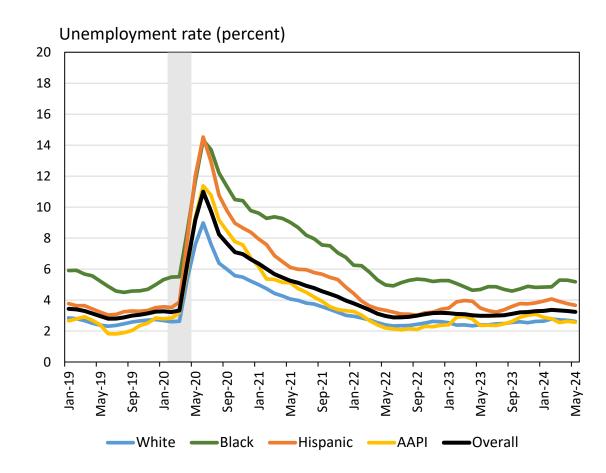


Takeaways | Unemployment Rate

- Overall unemployment fell to 3.23% in May 2024.
- Demographic gaps in unemployment are close to their pre-pandemic levels. As of May 2024, Black workers have an unemployment rate that is 2.56 percentage points higher than the national average, while Hispanic workers have an unemployment rate that is 1.05 percentage points higher than the national average.
- The college unemployment rate gap fell to 2.18 points in 2024:Q2, down from a peak of over 7 percentage points during the summer of 2020, and close to its pre-pandemic level.
- The gender unemployment gap remains negative, while the veterans unemployment gap relative to comparable non-veterans* has turned positive.

^{*}Comparable non-veterans are male high school graduates reweighted by age, race, and birthplace to match veterans.

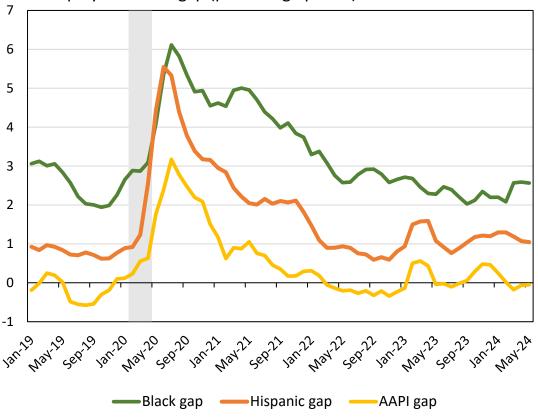
Unemployment Rate by Race/Ethnicity



Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

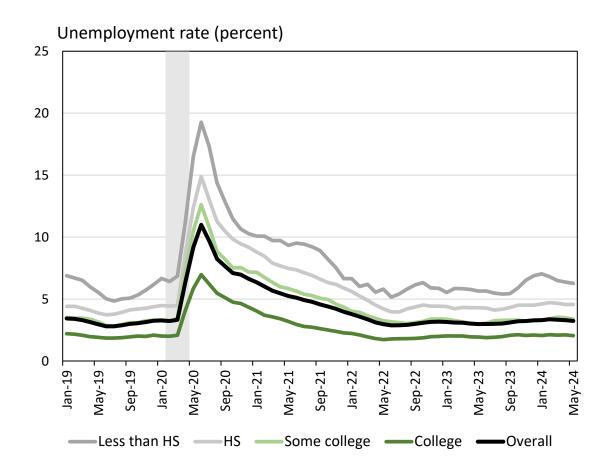
Notes: Restricted to prime-age individuals (25-54). Shaded region indicates the COVID-19 recession.

Unemployment rate gap (percentage points)



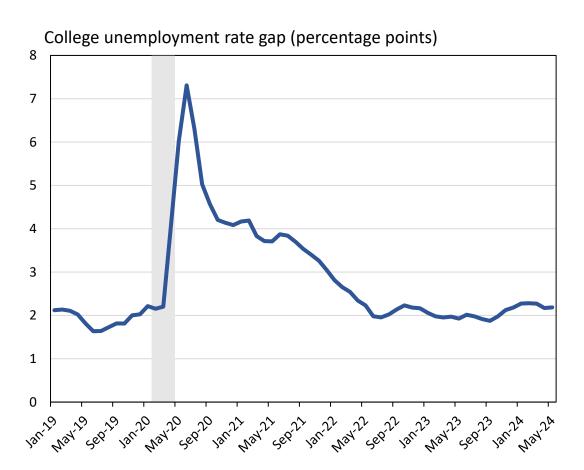
Unemployment gap defined relative to white unemployment.

Unemployment Rate by Education



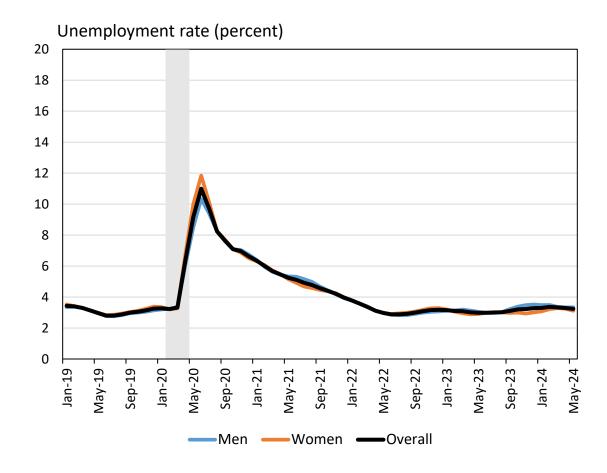
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Restricted to prime-age individuals (25-54). Shaded region indicates the COVID-19 recession.



College unemployment gap defined as unemployment of non-college graduates relative to graduates.

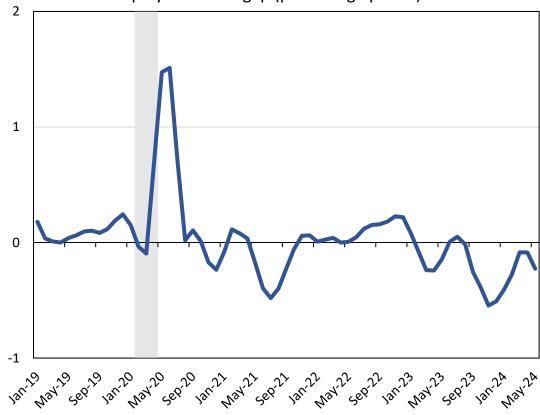
Unemployment Rate by Gender



Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

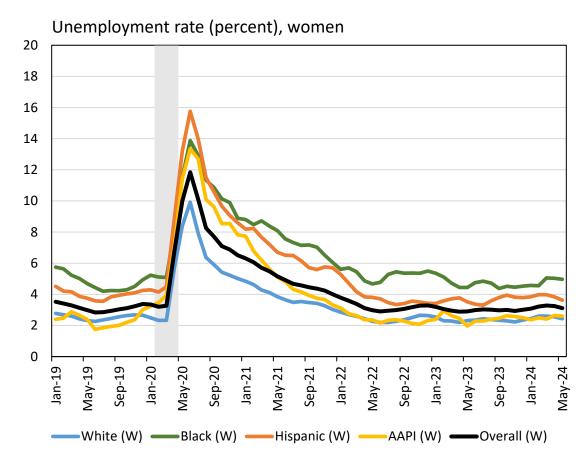
Notes: Restricted to prime-age individuals (25-54). Shaded region indicates the COVID-19 recession.

Gender unemployment rate gap (percentage points)

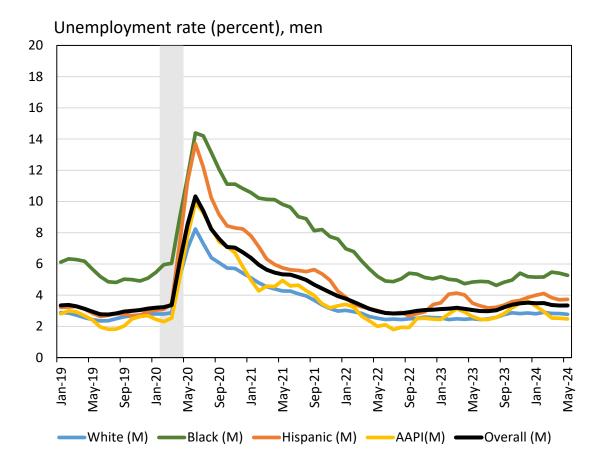


Gender employment gap defined as unemployment of women relative to men.

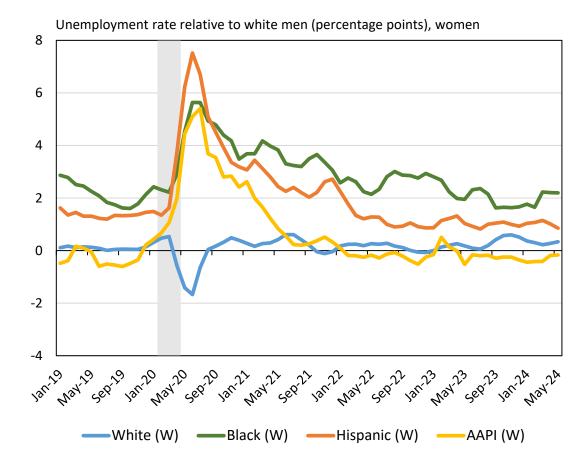
Unemployment Rate by Race x Gender

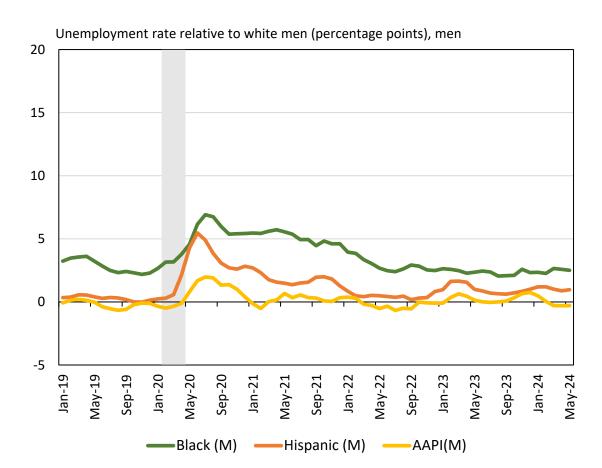






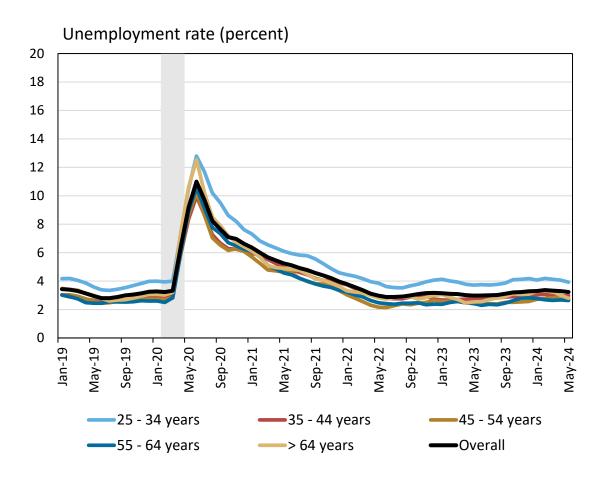
Unemployment Rate Gaps by Race x Gender





Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

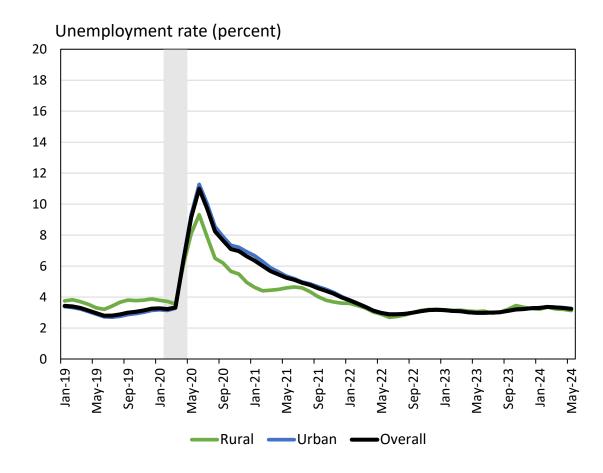
Unemployment Rate by Age



Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

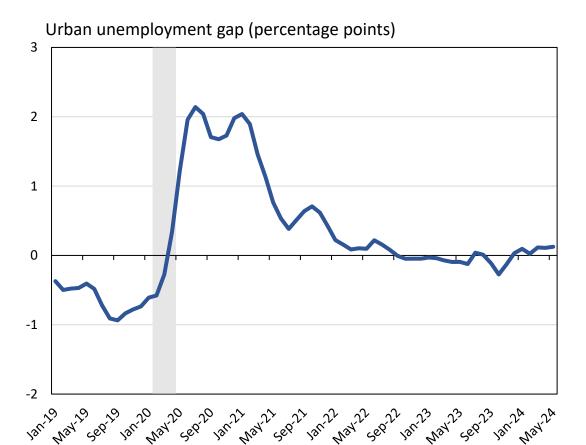
Notes: Overall line uses prime-age (25-54) sample. Shaded region indicates the COVID-19 recession.

Unemployment Rate by Urban Status



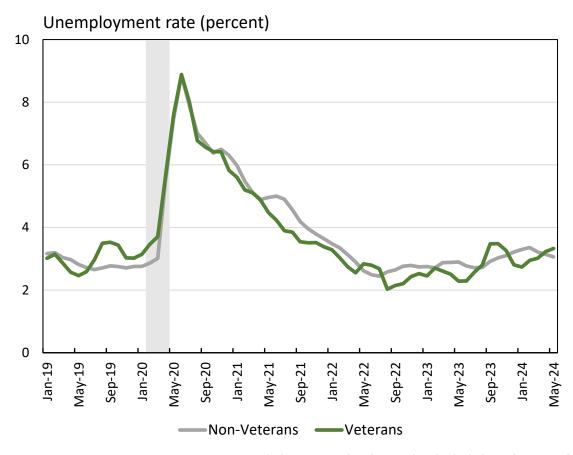
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Restricted to prime-age individuals (25-54). Shaded region indicates the COVID-19 recession.



Urban unemployment gap defined as unemployment of urban workers relative to rural workers.

Unemployment Rate by Veteran Status



Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

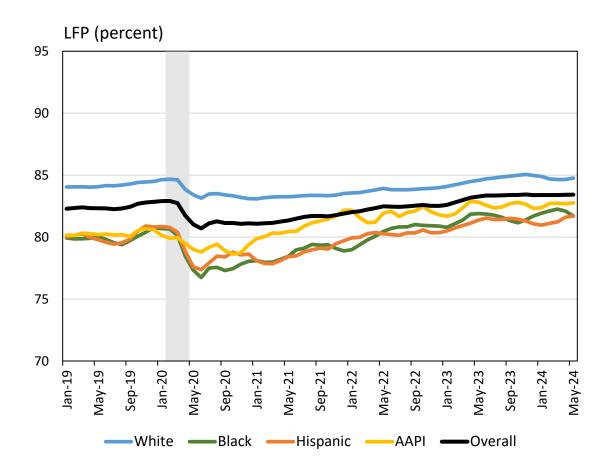
Notes: Restricted to men, 25-55, with at least a high school diploma. Shaded region indicates the COVID-19 recession.



Takeaways | Labor Force Participation

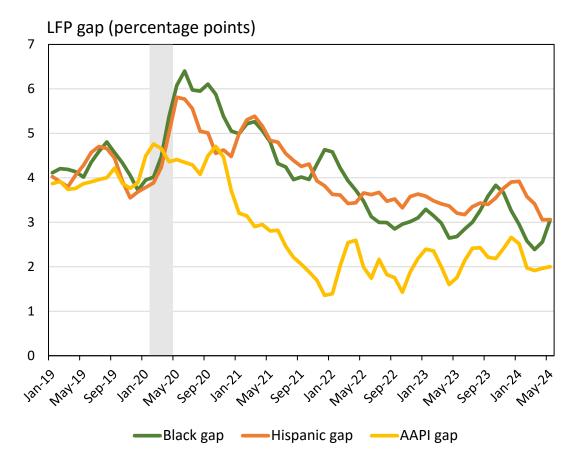
- Overall LFP remains flat at slightly above its pre-pandemic level (83.43% in May 2024).
- The LFP gap for Black workers has bounced up to 3.06 percentage points in May 2024, below its pre-pandemic and pandemic-period levels. The LFP gap for Hispanic workers has fallen to nearly the same level as the Black LFP gap.
- Similar to employment trends, the LFP rate for Black women has risen substantially since the pandemic and is very close the LFP rate for white women.
- The college LFP gap has remained essentially flat since 2024:Q1, while the rural-urban LFP gap has fallen. The gender LFP gap continues its gradual decline since the pre-pandemic period, in parallel with the gender employment gap.
- The LFP rate of veterans has fallen since 2024:Q1.

Labor Force Participation by Race/Ethnicity



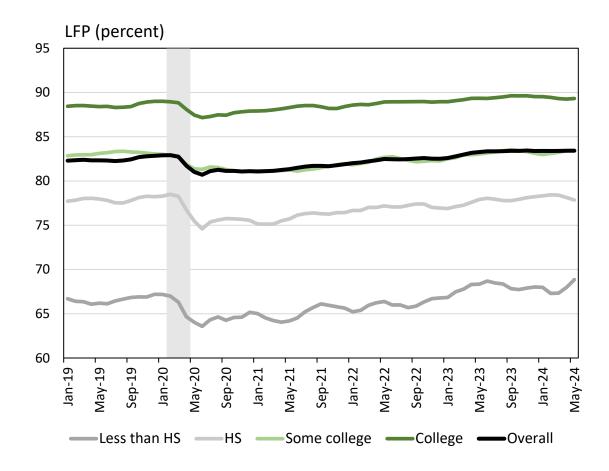
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Restricted to prime-age individuals (25-54). Shaded region indicates the COVID-19 recession.

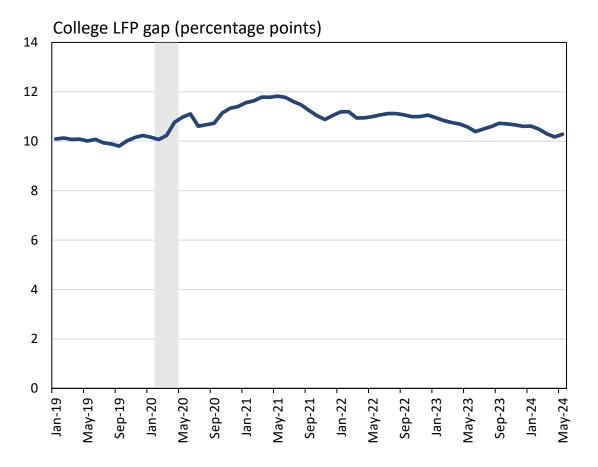


LFP gap defined relative to white LFP.

Labor Force Participation by Education

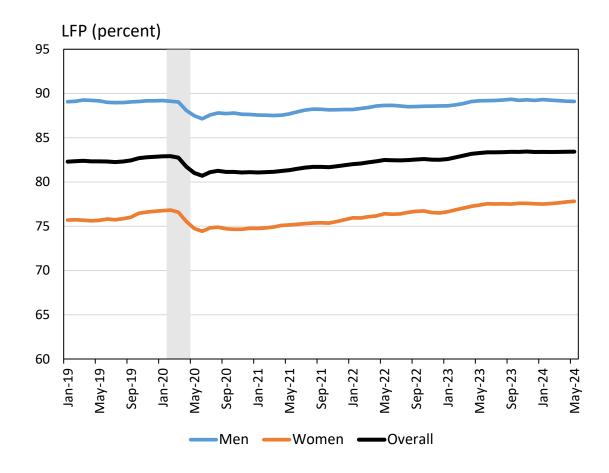


Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

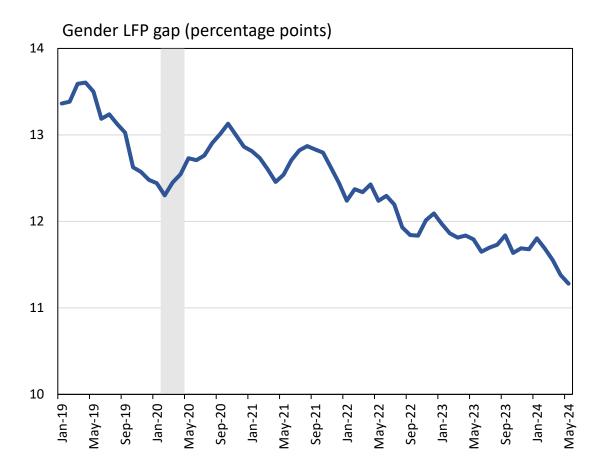


College LFP gap defined as LFP of college graduates relative to non-graduates.

Labor Force Participation by Gender

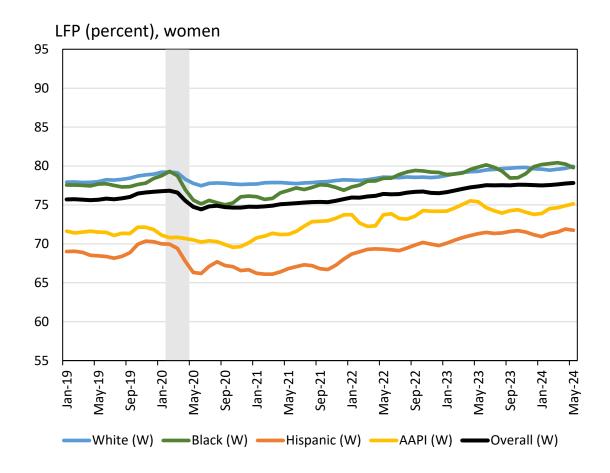


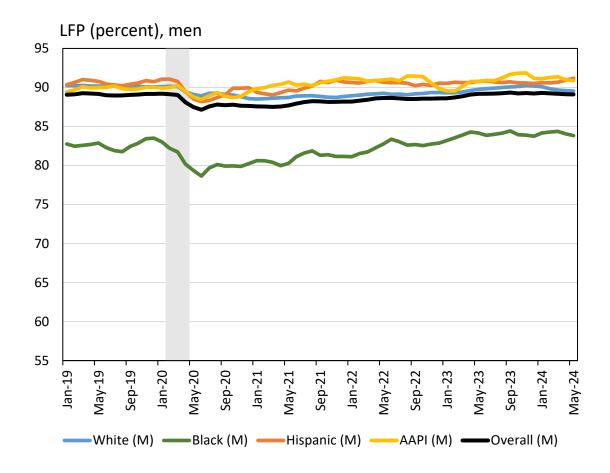
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.



Gender LFP gap defined as LFP of men relative to women.

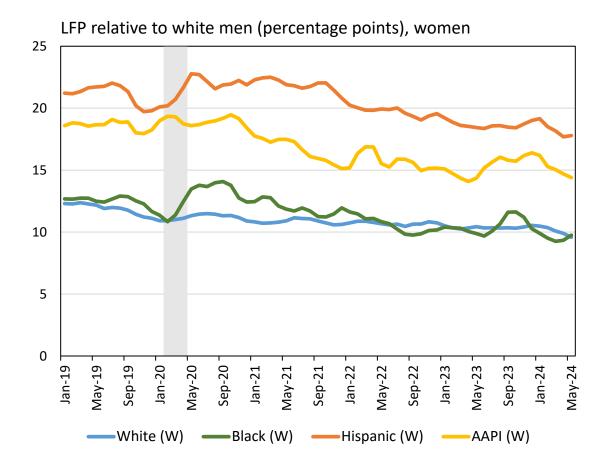
Labor Force Participation by Race x Gender

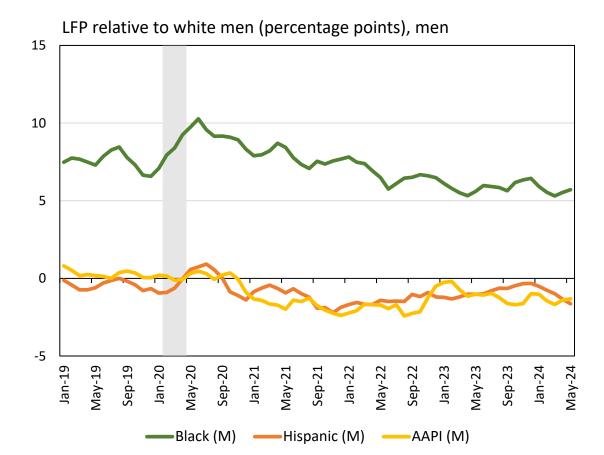




Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

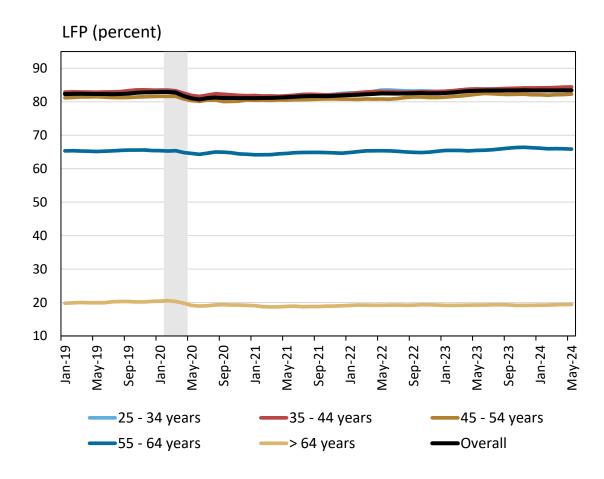
Labor Force Participation Gaps by Race x Gender





Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

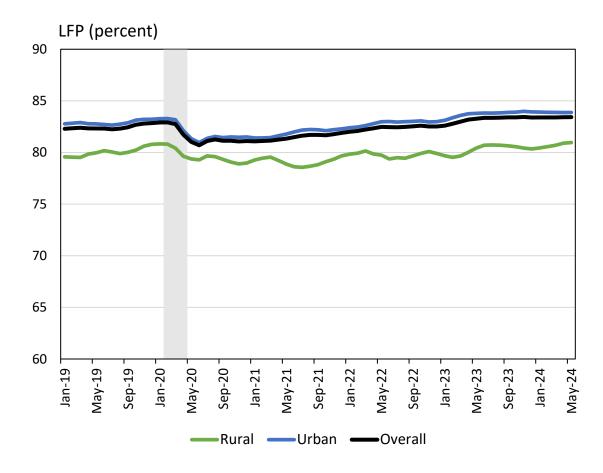
Labor Force Participation by Age



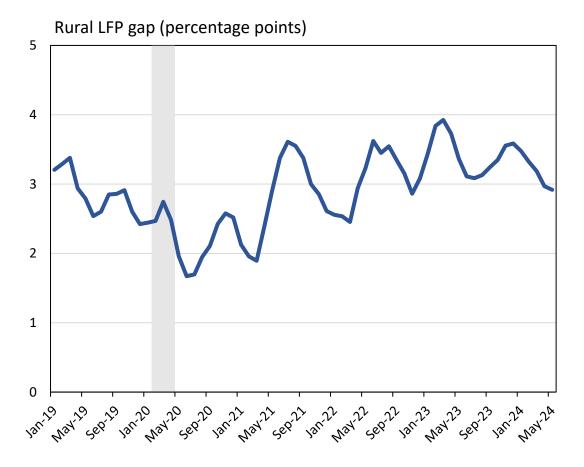
Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Overall line uses prime-age (25-54) sample. Shaded region indicates the COVID-19 recession.

Labor Force Participation by Urban Status

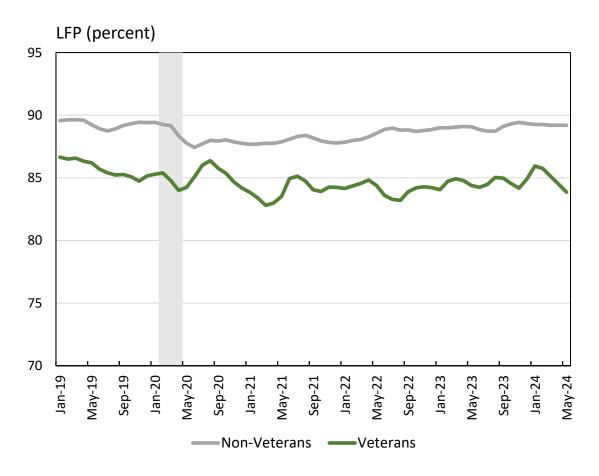


Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.



Rural LFP gap defined as LFP of urban workers relative to rural workers.

Labor Force Participation by Veteran Status



Sources: U.S. Census Bureau/BLS - Current Population Survey microdata; authors' calculations, three-month moving averages.

Notes: Restricted to men, 25-55, with at least a high school diploma. Shaded region indicates the COVID-19 recession.

WEALTH INEQUALITY

UPDATED THROUGH MARCH 2024 | NATIONAL

Raji Chakrabarti, Natalia Emanuel, and Ben Lahey

Takeaways | Wealth Inequality

- Wealth is distributed disproportionately across demographic groups. People with the most wealth tend to have high incomes, be college graduates, be over 55 years old, and/or be white. We define wealth as a group's assets minus its liabilities.
- Growth in per household wealth since the pandemic has been especially pronounced for people under 40 years old, people in the bottom half of the wealth distribution, and the 20th to 60th percentiles of income earners. Per household wealth growth since the pandemic has been similar across racial and ethnic groups and across education groups.
- The sources of wealth growth across those groups with relatively rapid growth are not consistent. Under-40-year-olds were propelled by considerable growth in financial assets; the 20th-60th percentile income group by steady growth in both financial and real estate assets; and the bottom 50% wealth group by strong growth in financial assets paired with limited growth in total liabilities. Groups like the top income and wealth groups that saw rapid financial asset growth and lesser total wealth growth were generally held back by low real estate growth.
- Demographic wealth inequalities remain similar in 2024 as they were in 2019, despite comparatively rapid wealth growth among some of the least wealthy demographic groups.

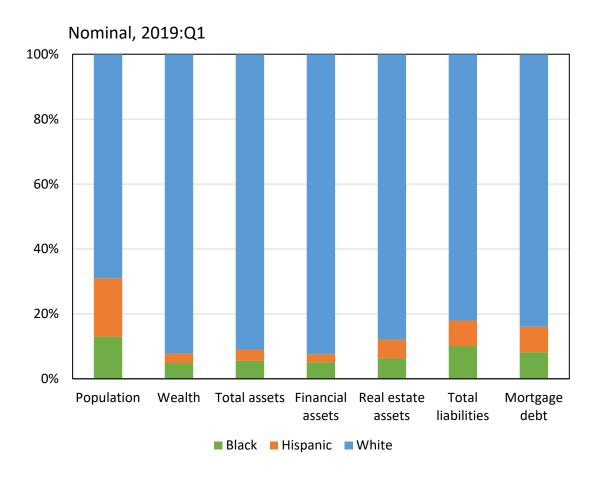
Data & Methods

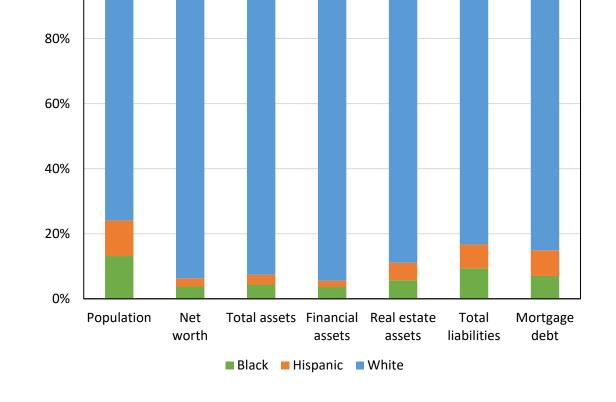
- The Board of Governors of the Federal Reserve System publish the Distributional Financial Accounts (DFA)
 as a unique source of data on wealth holdings across demographic and economic groups.
- The DFA combine sectoral balance sheet data from the Financial Accounts with individual-level holdings from the Survey of Consumer Finances as described in Batty et al. (2019)
- We plot nominal, per household holdings by group in each wealth category in line charts and each group's share of total households and nominal wealth types in bar graphs.
- Where possible we also present real holdings by deflating each group's holdings using demographic price indexes created by the authors.

WEALTH INEQUALITY

BY RACE & ETHNICITY

Population and Ownership Shares by Race & Ethnicity

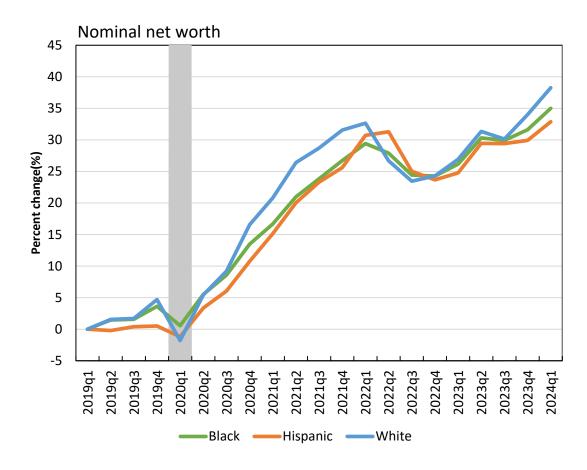


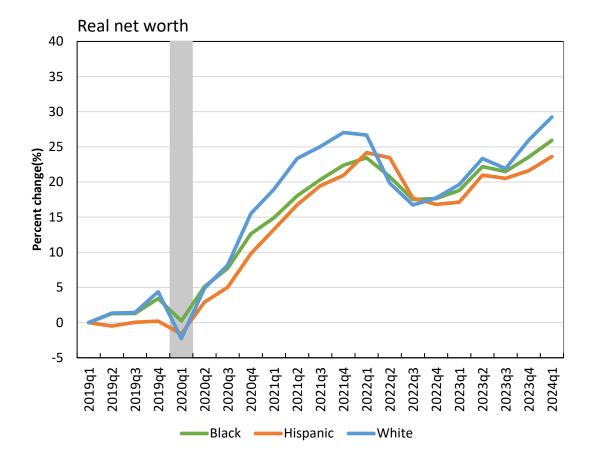


Nominal, 2024:Q1

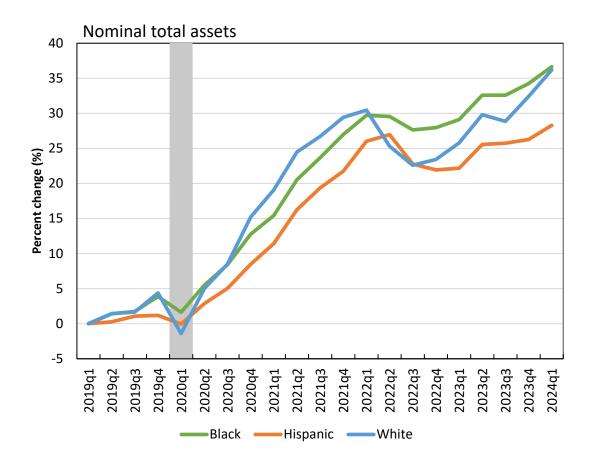
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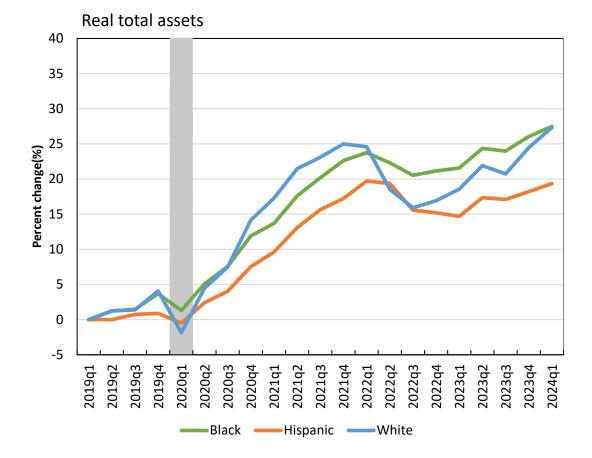
Net Worth per Household by Racial and Ethnic Group



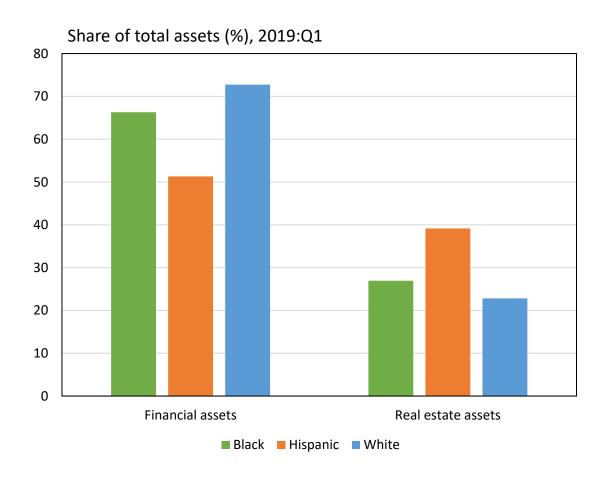


Total Assets per Household by Racial and Ethnic Group





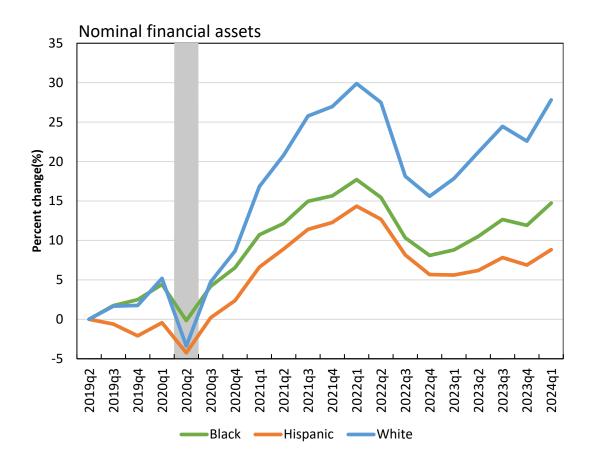
Composition of Total Assets by Racial and Ethnic Group

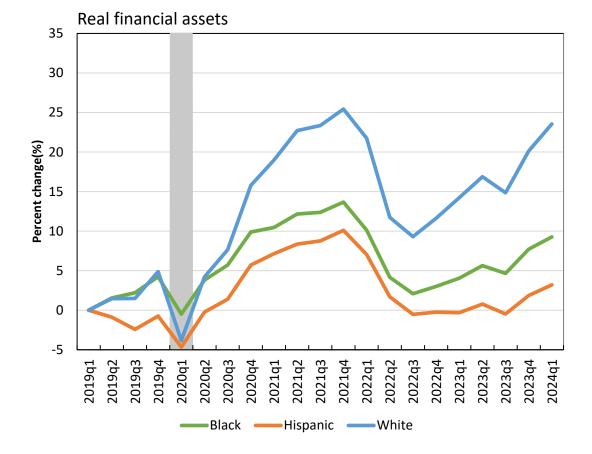


Source: Distributional Financial Accounts via Federal Reserve.

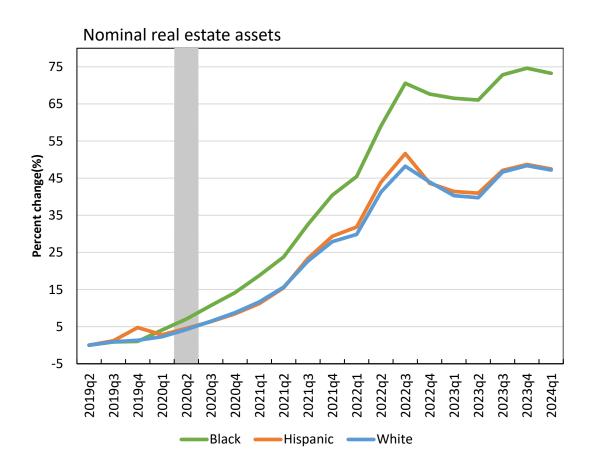
Note: Asian, American Indian, Pacific Islander, and other groups are excluded for sample size concerns. We include financial asset composition from 2019:Q1 as this is our pre-COVID, baseline period.

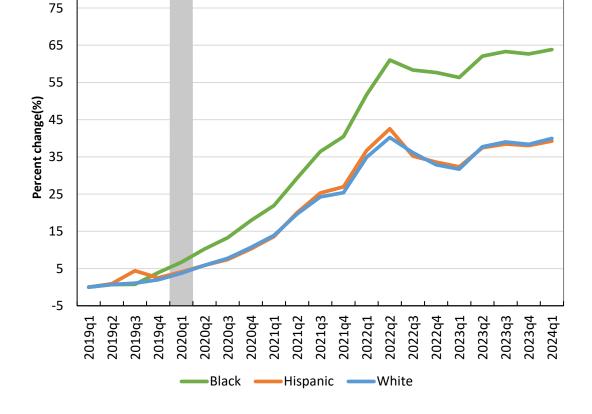
Financial Assets per Household by Racial and Ethnic Group





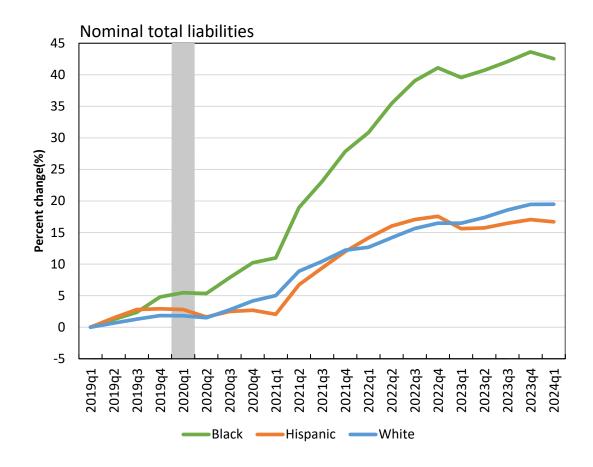
Real Estate Assets per Household by Racial and Ethnic Group

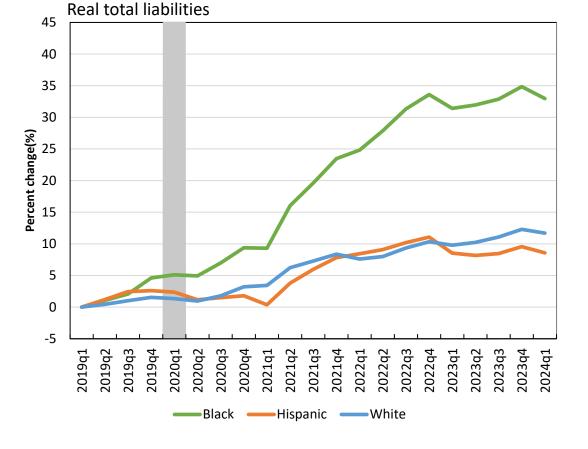




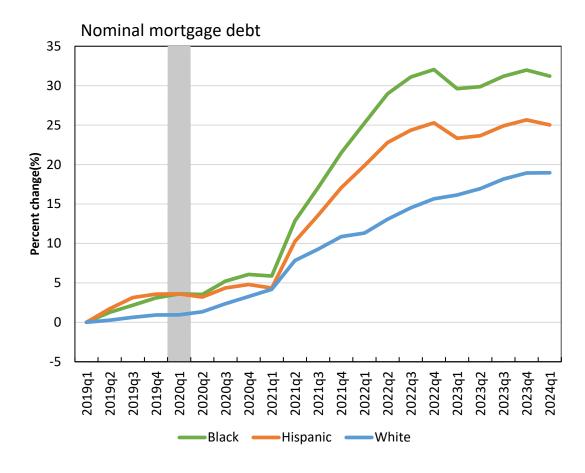
Real real estate assets

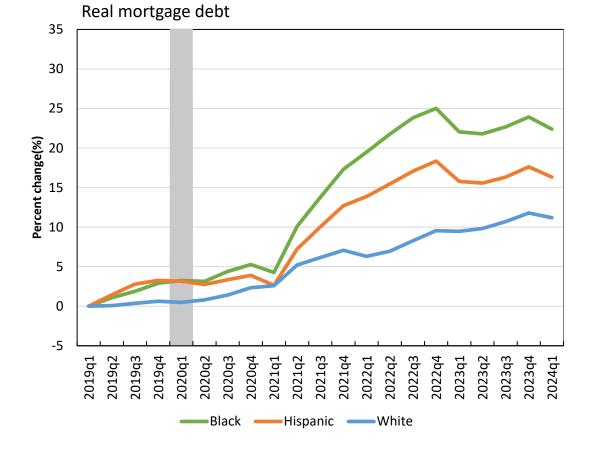
Total Liabilities per Household by Racial and Ethnic Group





Mortgage Debt per Household by Racial and Ethnic Group

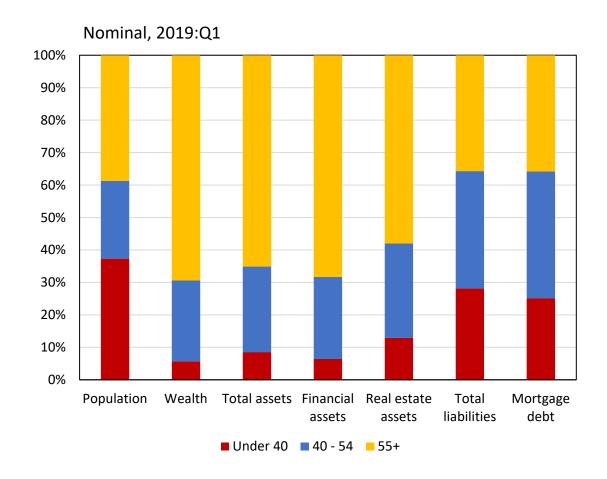


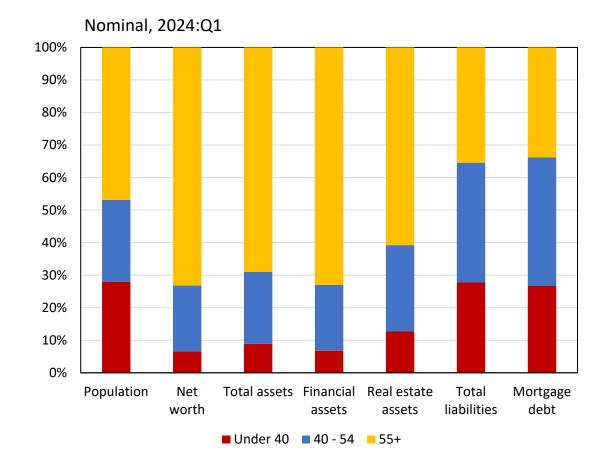


WEALTH INEQUALITY

BY AGE

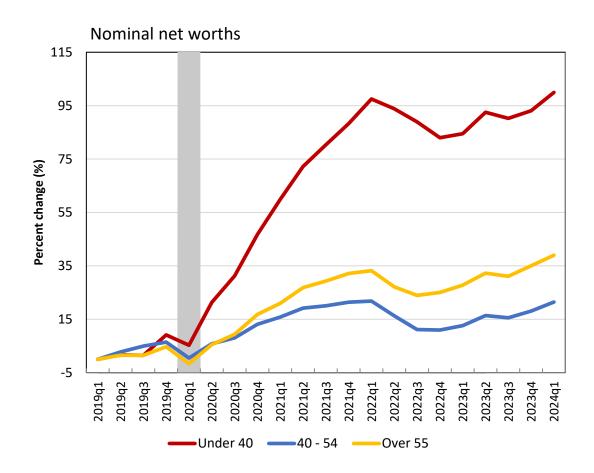
Population and Ownership Shares by Age Group

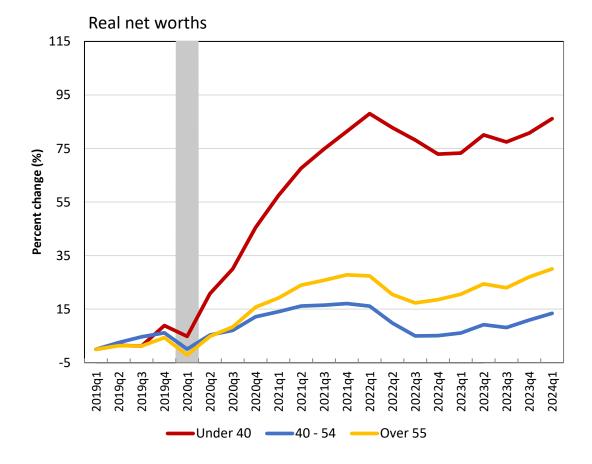




Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. "Net worth" is total assets less total liabilities.

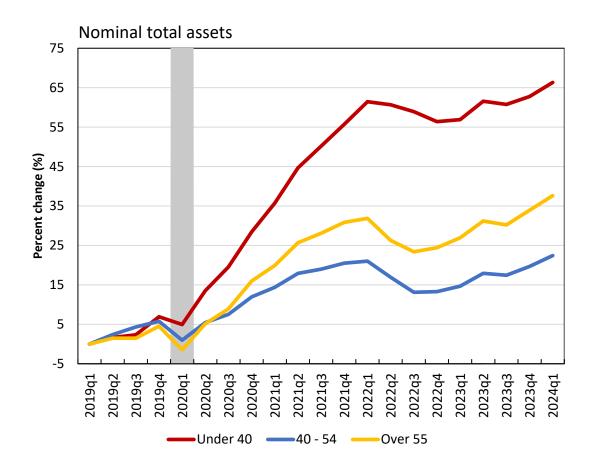
Net Worth per Household by Age Group

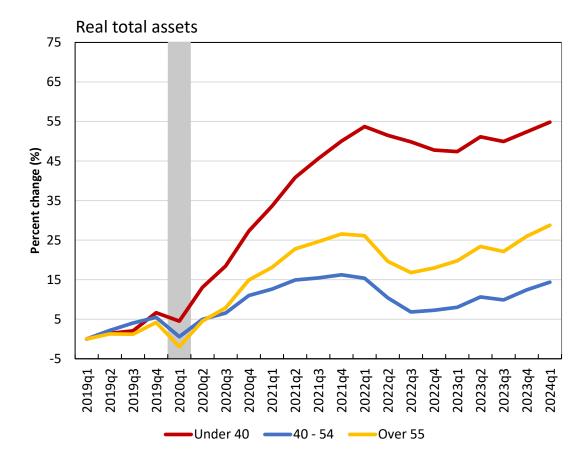




Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities. Shaded region indicates the COVID-19 recession.

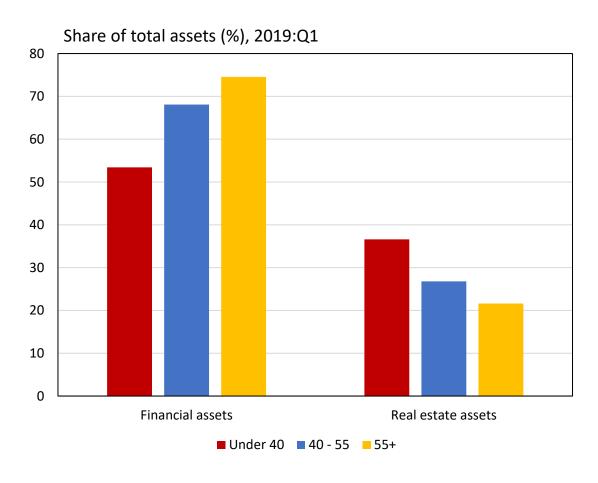
Total Assets per Household by Age Group





Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: Shaded region indicates the COVID-19 recession.

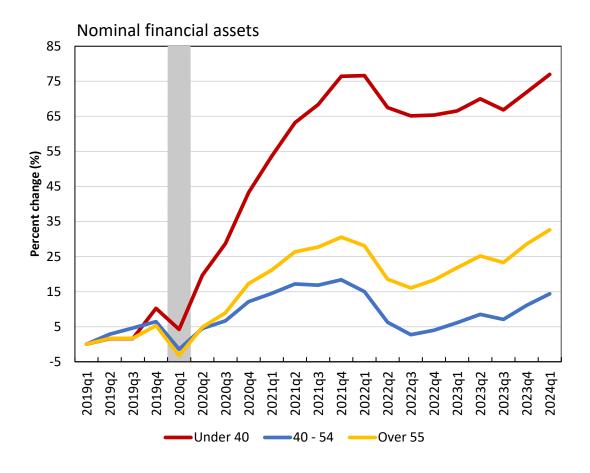
Composition of Total Assets by Age Group

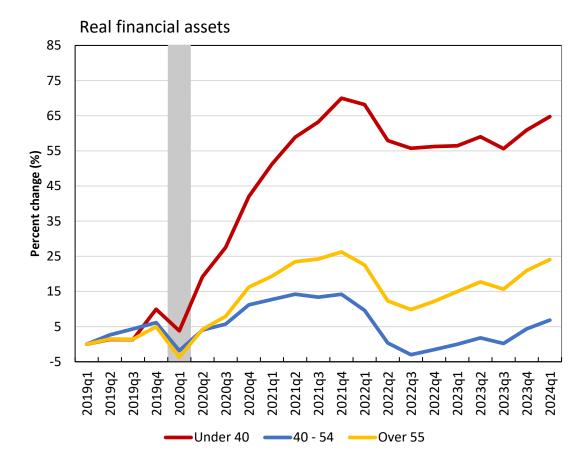


Source: Distributional Financial Accounts via Federal Reserve.

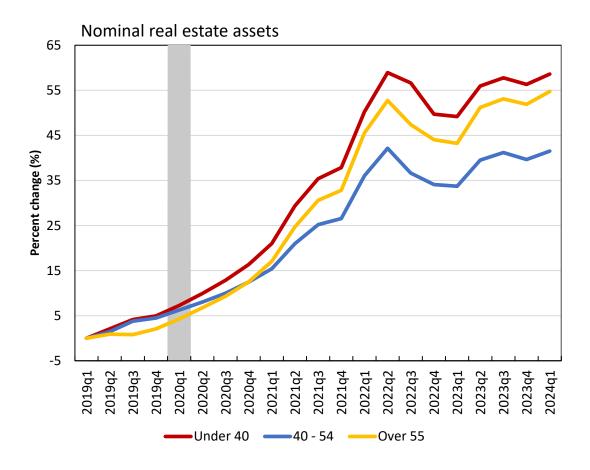
Note: We include financial asset composition from 2019:Q1 as this is our pre-COVID, baseline period.

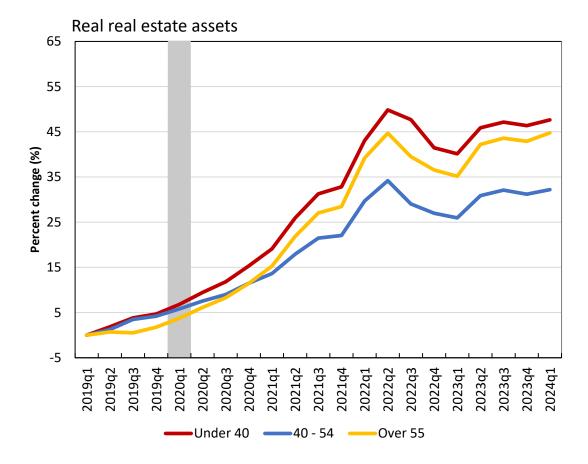
Financial Assets per Household by Age Group



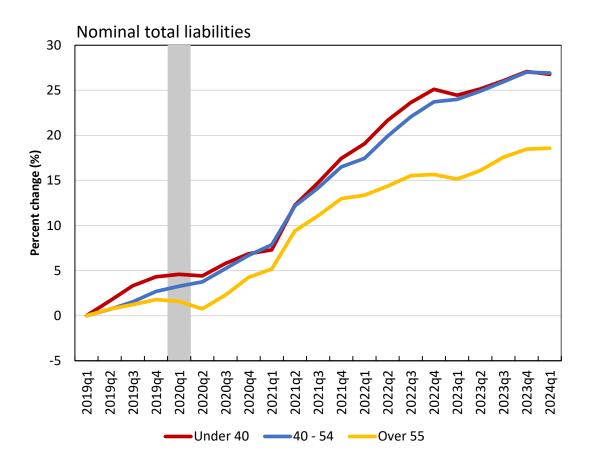


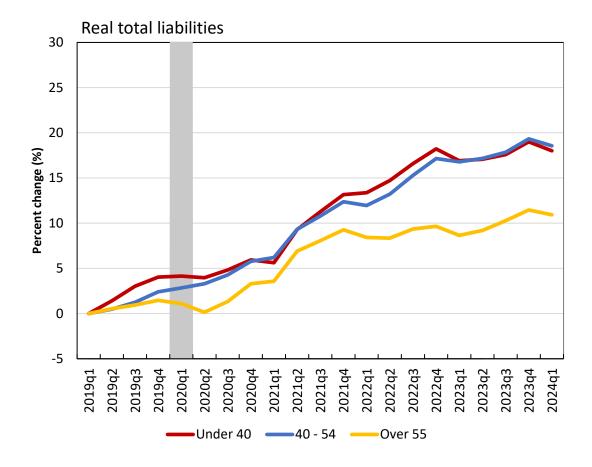
Real Estate Assets per Household by Age Group



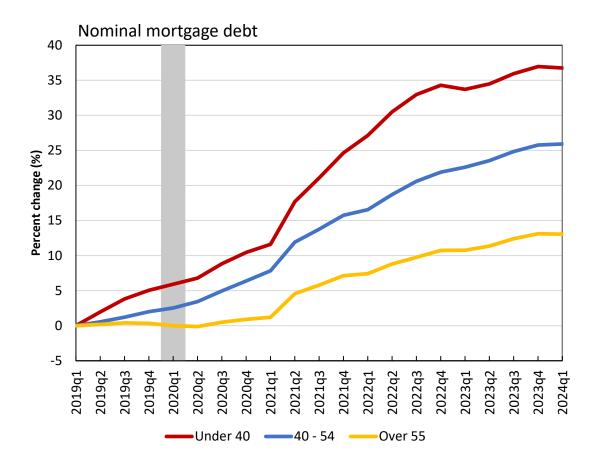


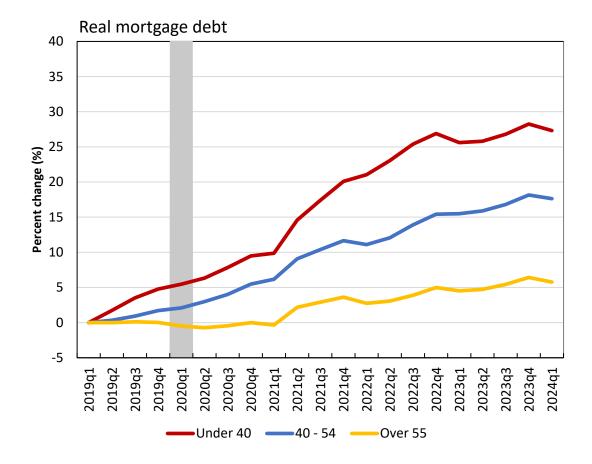
Total Liabilities per Household by Age Group





Mortgage Debt per Household by Age Group

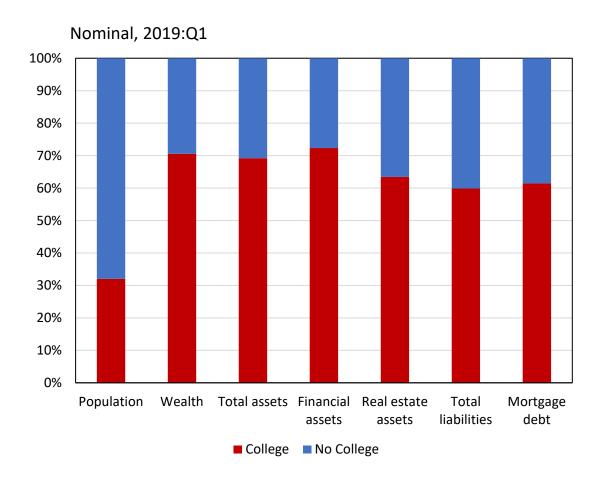


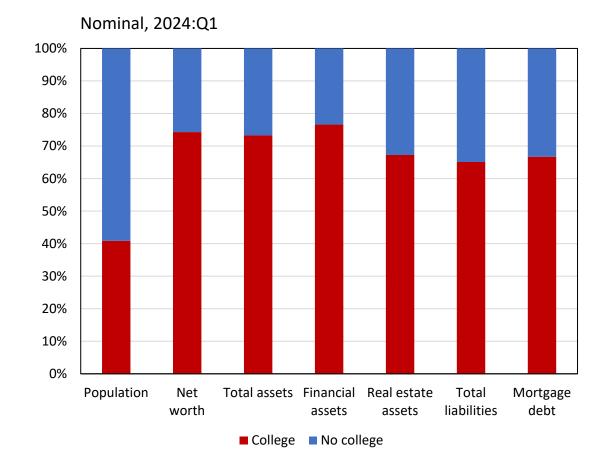


WEALTH INEQUALITY

BY EDUCATION

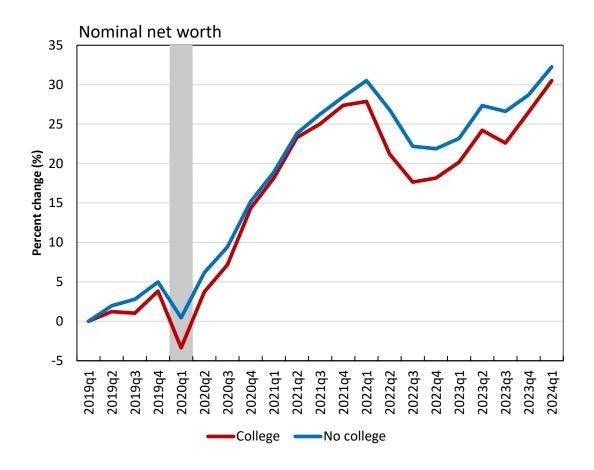
Population and Ownership Shares by Education Group

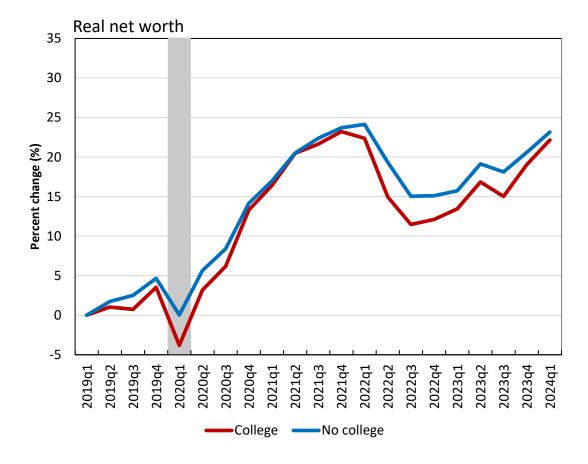




Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. "Net worth" is total assets less total liabilities.

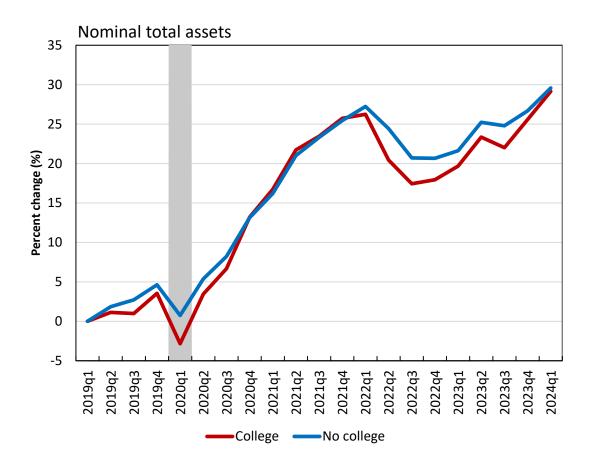
Net Worth per Household by Education Group

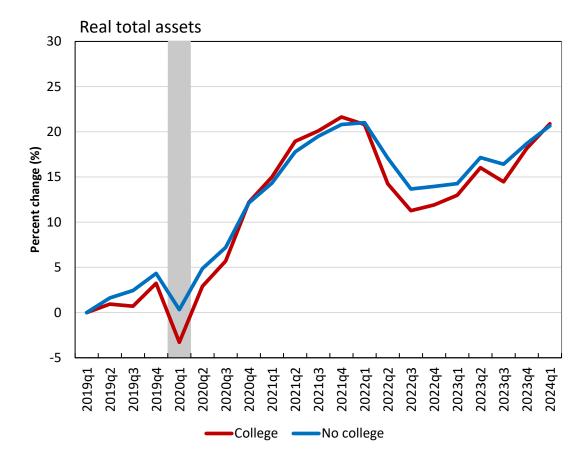




Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities. Shaded region indicates the COVID-19 recession.

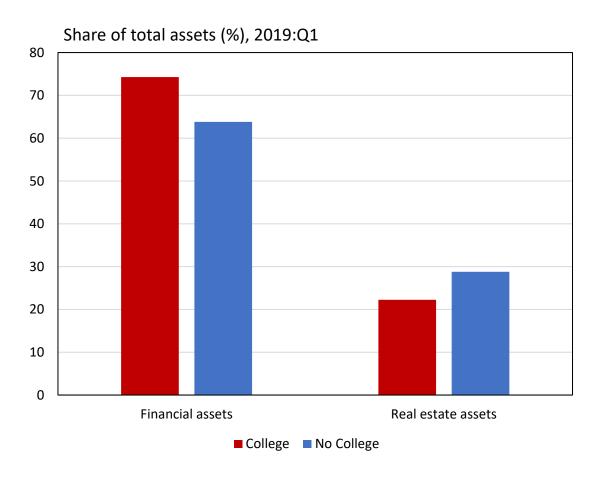
Total Assets per Household by Education Group





Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities. Shaded region indicates the COVID-19 recession. Shaded region indicates the COVID-19 recession.

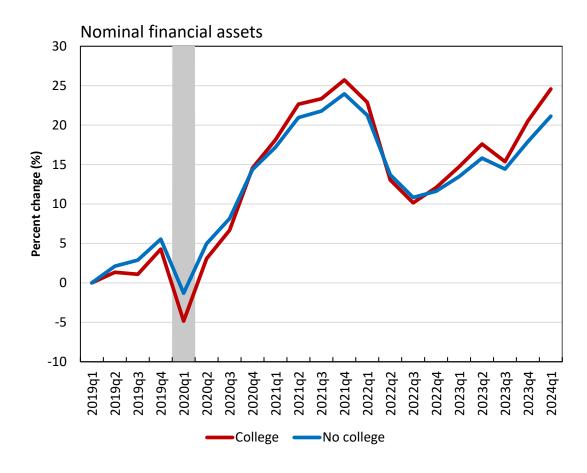
Composition of Total Assets by Education

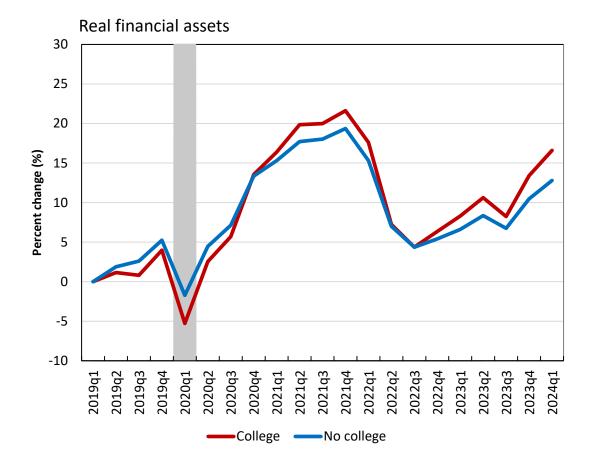


Source: Distributional Financial Accounts via Federal Reserve.

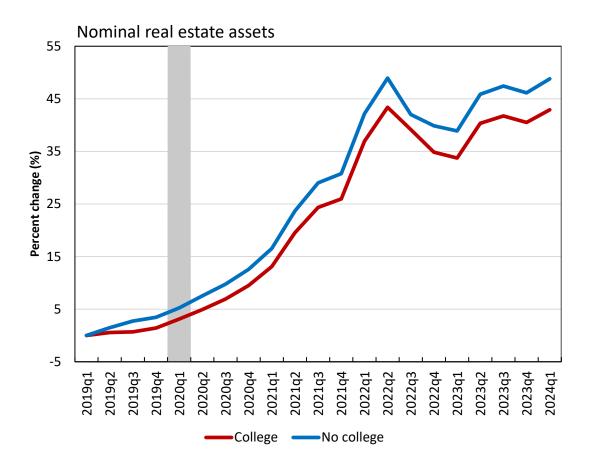
Note: We include financial asset composition from 2019:Q1 as this is our pre-COVID, baseline period.

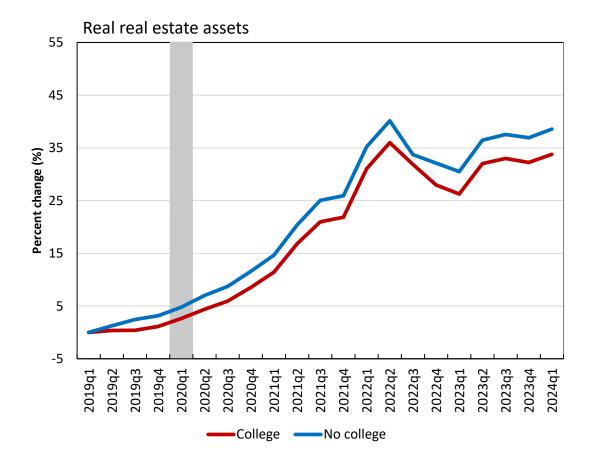
Financial Assets per Household by Education Group



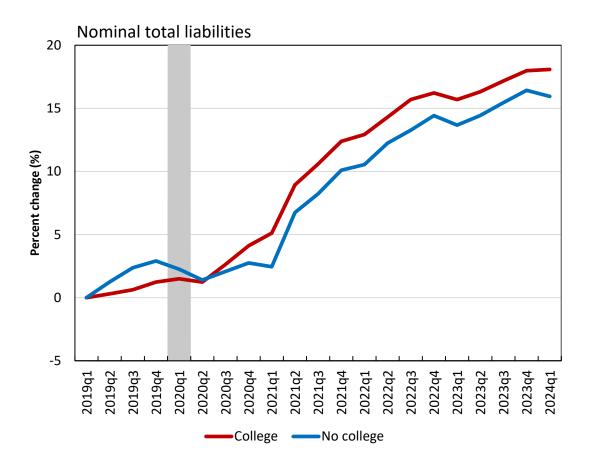


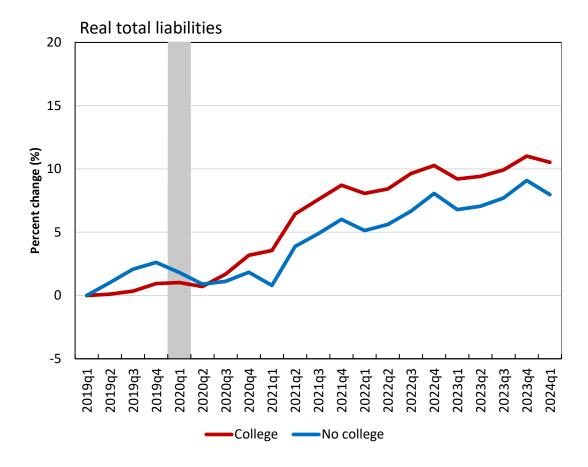
Real Estate Assets per Household by Education Group



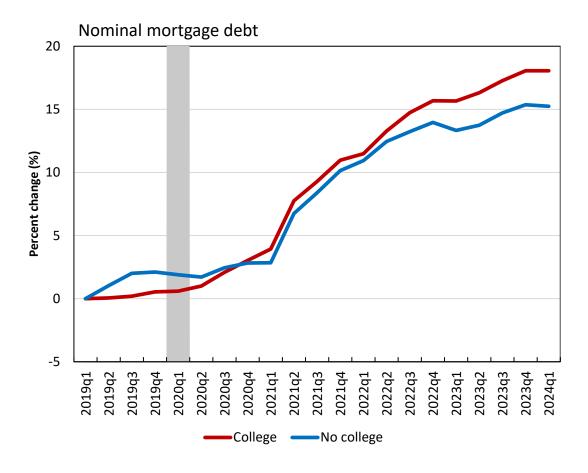


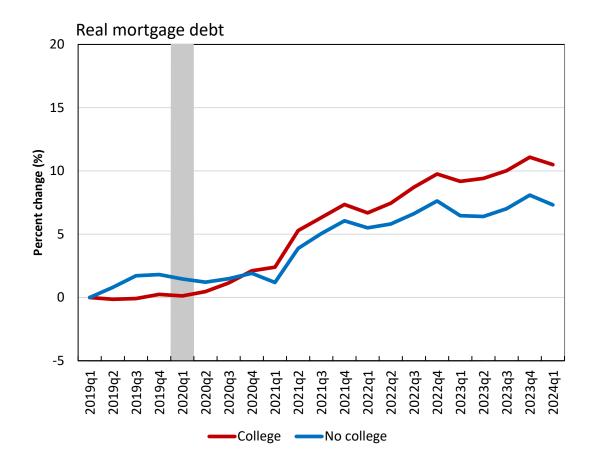
Total Liabilities per Household by Education Group





Mortgage Debt per Household by Education Group

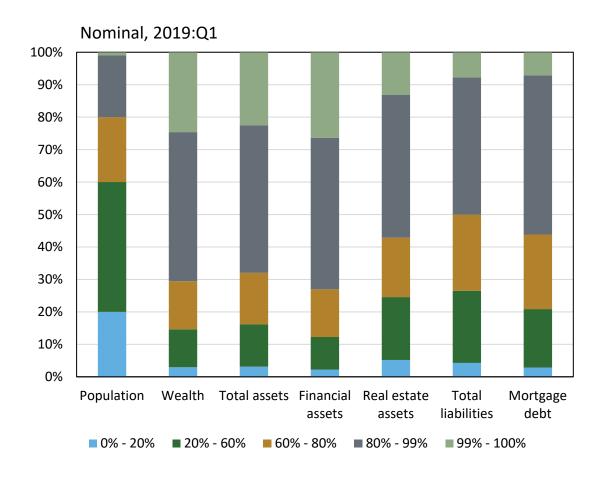


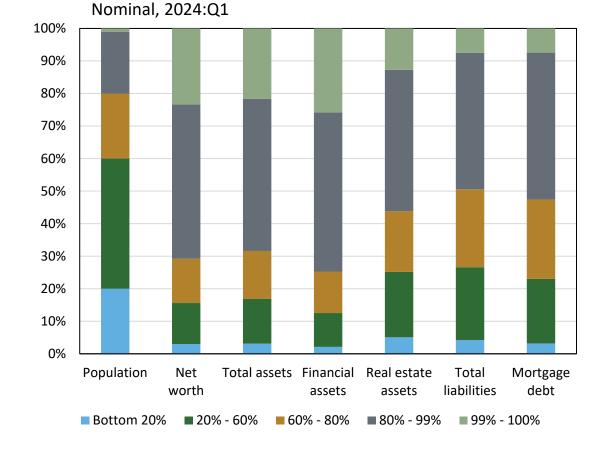


WEALTH INEQUALITY

BY INCOME PERCENTILE

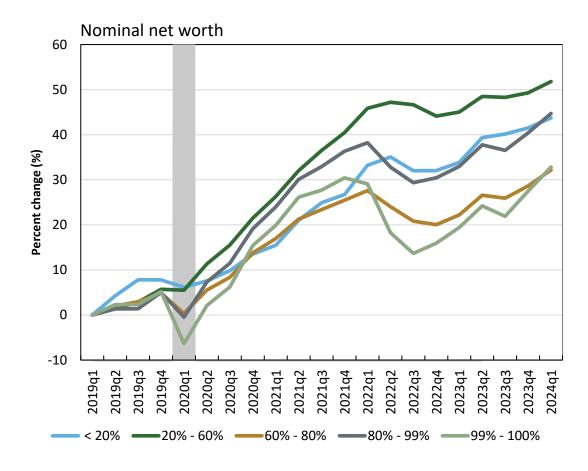
Population and Ownership Shares by Income Percentile





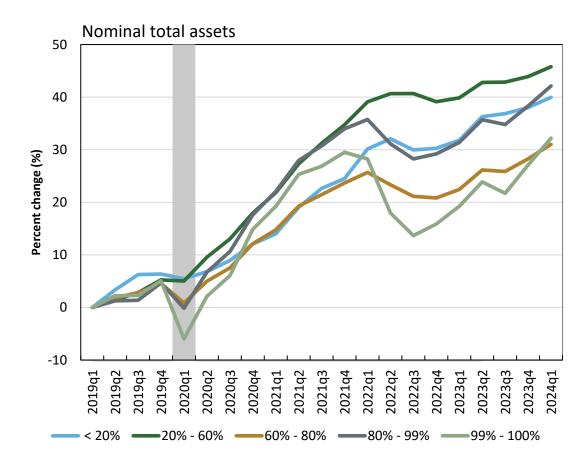
Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities.

Net Worth per Household by Income Percentile



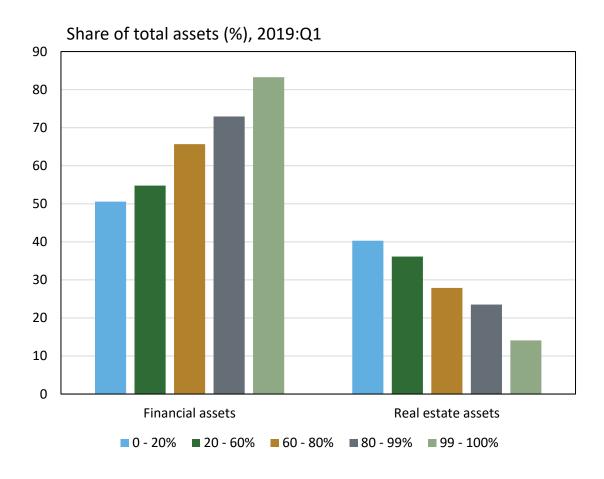
Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities. Shaded region indicates the COVID-19 recession.

Total Assets per Household by Income Percentile



Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities. Shaded region indicates the COVID-19 recession.

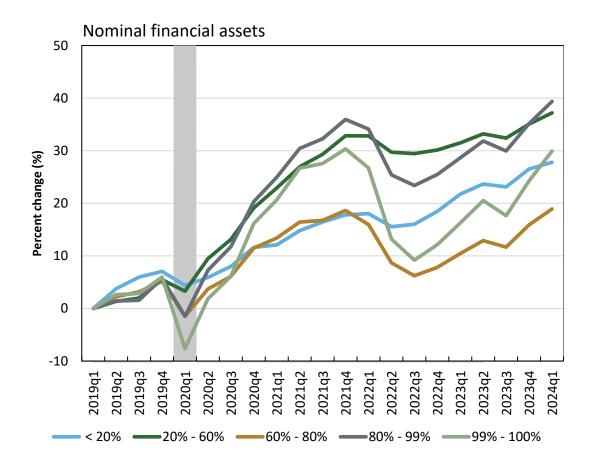
Composition of Total Assets by Income Group



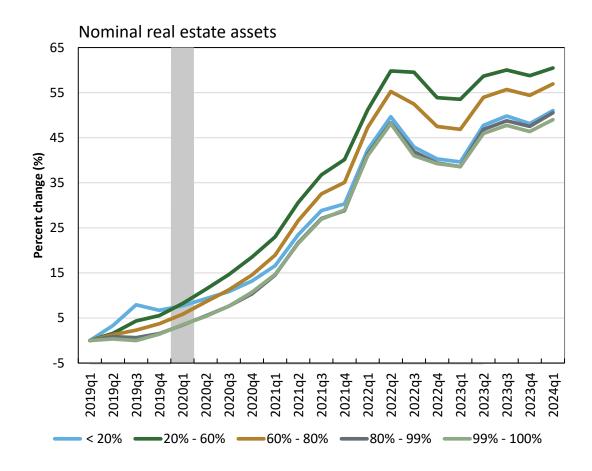
Source: Distributional Financial Accounts via Federal Reserve.

Note: We include financial asset composition from 2019:Q1 as this is our pre-COVID, baseline period.

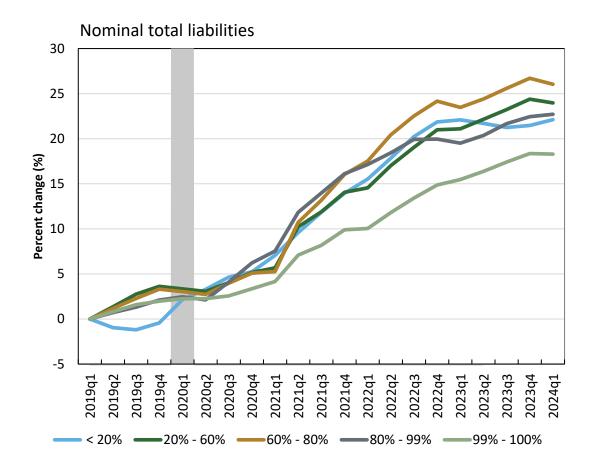
Financial Assets per Household by Income Percentile



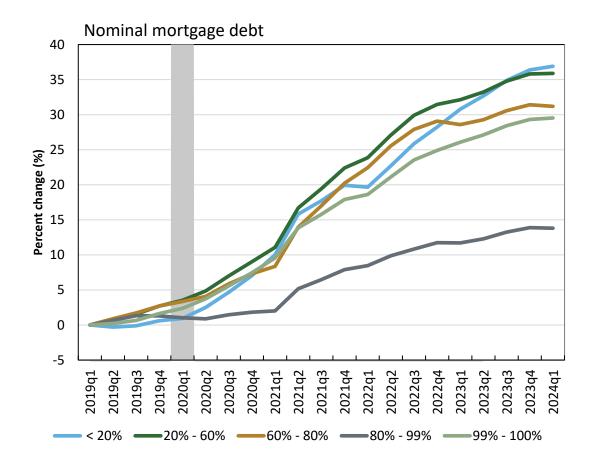
Real Estate Assets per Household by Income Percentile



Total Liabilities per Household by Income Percentile



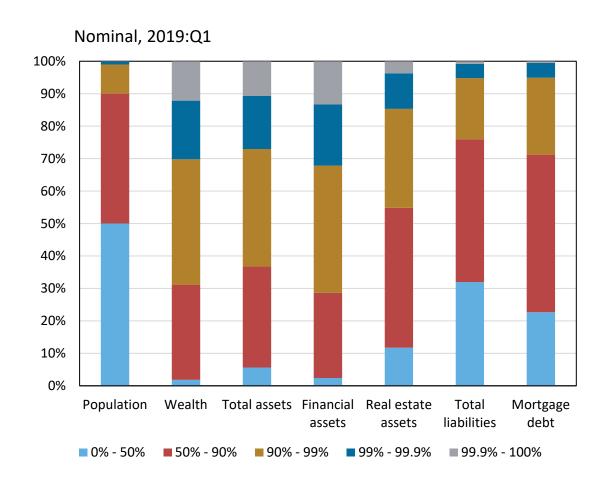
Mortgage Debt per Household by Income Percentile

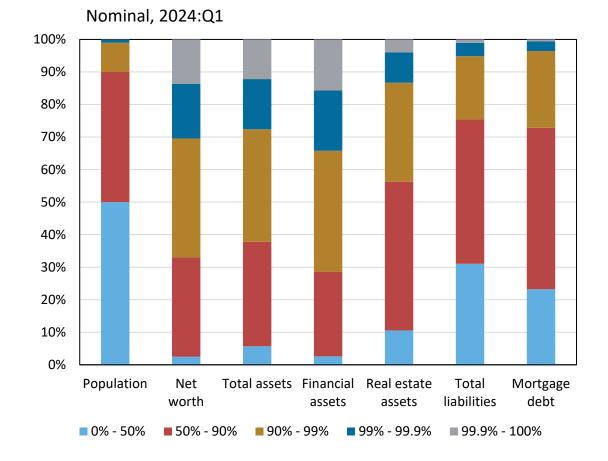


WEALTH INEQUALITY

BY WEALTH PERCENTILE

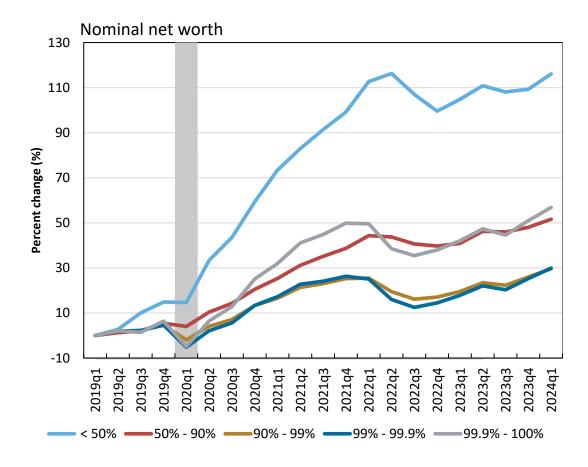
Population and Ownership Shares by Wealth Percentile





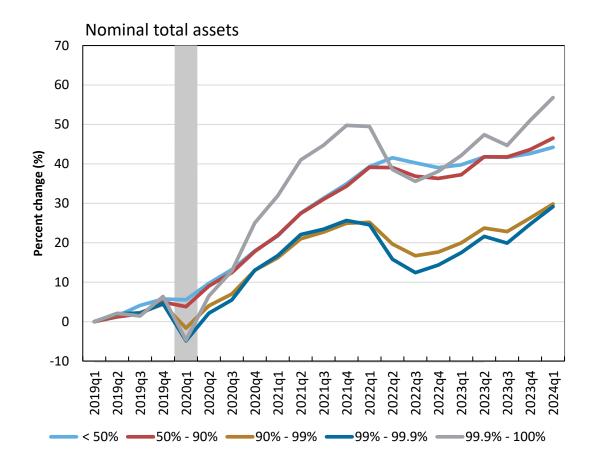
Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities.

Net Worth per Household by Wealth Percentile

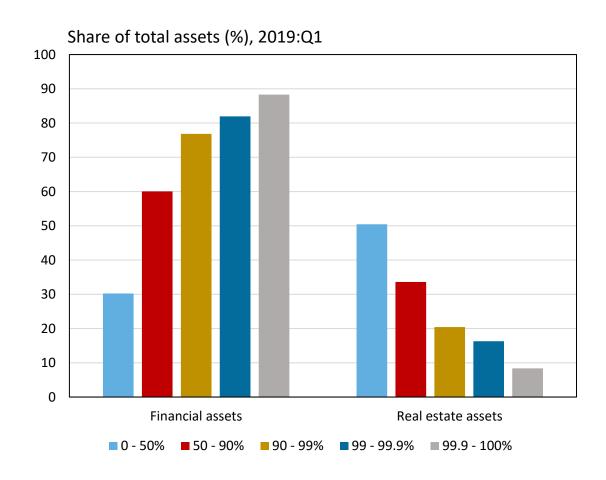


Sources: Distributional Financial Accounts via Federal Reserve, Consumer Price Index via Haver Analytics, and authors' calculations. Note: "Net worth" is total assets less total liabilities. Shaded region indicates the COVID-19 recession.

Total Assets per Household by Wealth Percentile



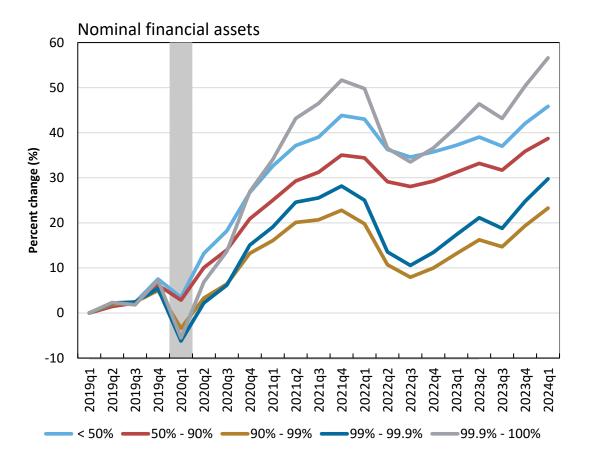
Composition of Total Assets by Wealth Percentile



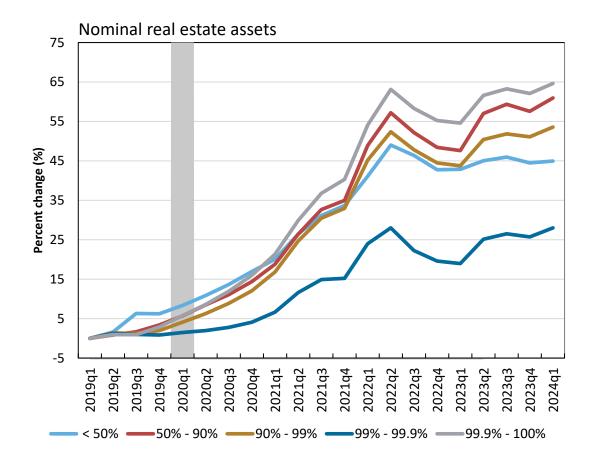
Source: Distributional Financial Accounts via Federal Reserve.

Note: We include financial asset composition from 2019:Q1 as this is our pre-COVID, baseline period.

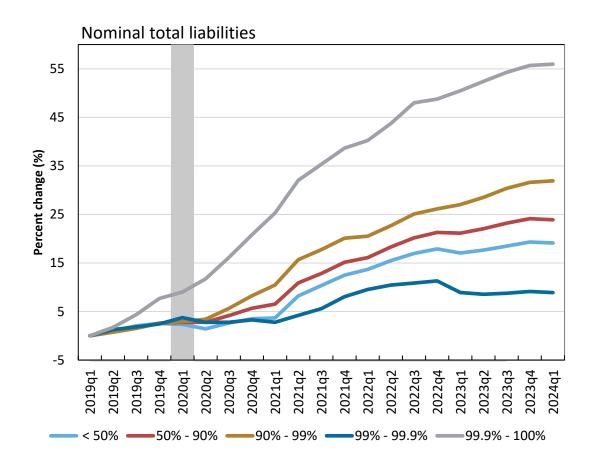
Financial Assets per Household by Wealth Percentile



Real Estate Assets per Household by Wealth Percentile



Total Liabilities per Household by Wealth Percentile



Mortgage Debt per Household by Wealth Percentile

