

The American Worker

## Past and Present



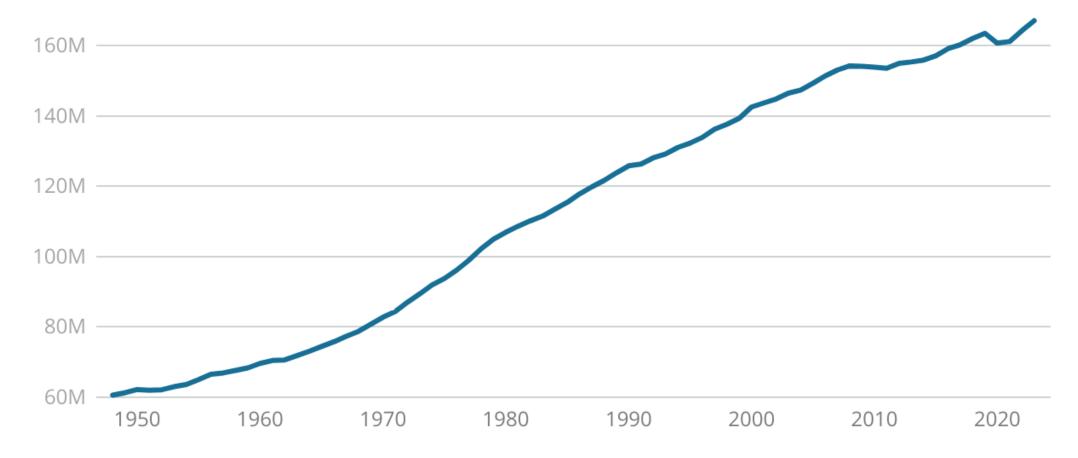
# The labor force

Who is the American worker?

## The US labor force is bigger than ever, at close to 170 million workers...

#### Size of the civilian labor force

The labor force includes people who are working or looking for work.

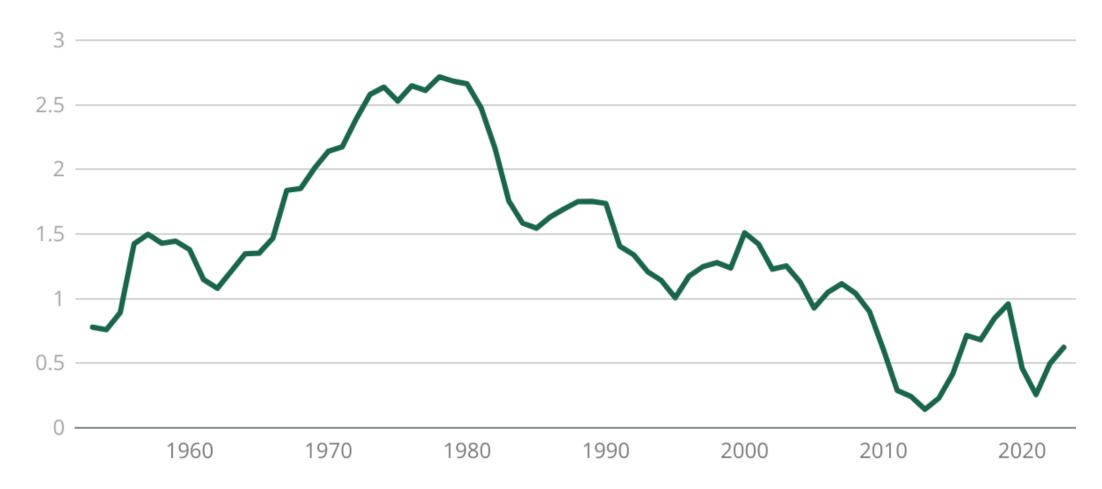






## ...but it has grown more slowly in recent decades.

## **Civilian labor force growth rate (5-year moving growth rate)**

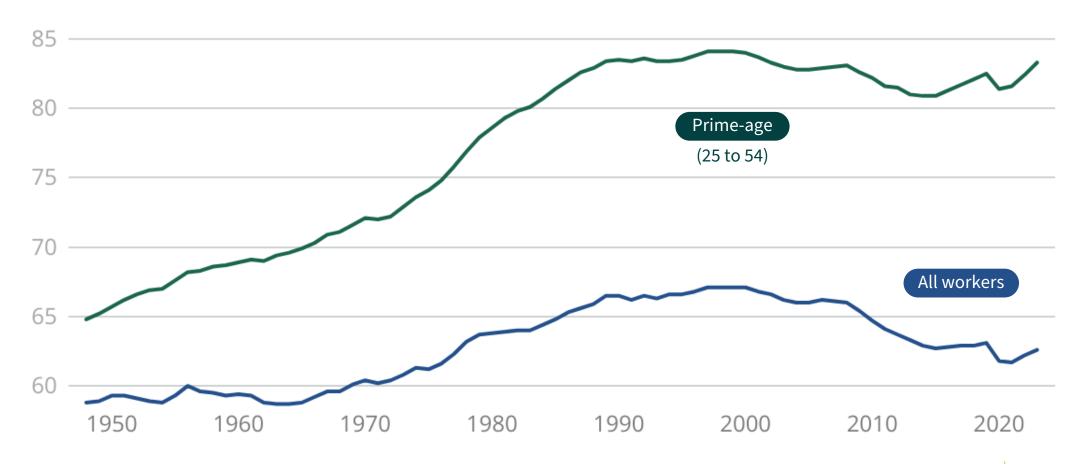






## The share of labor force participants in their prime working years is near its historical peak...

#### **Civilian labor force participation rate**

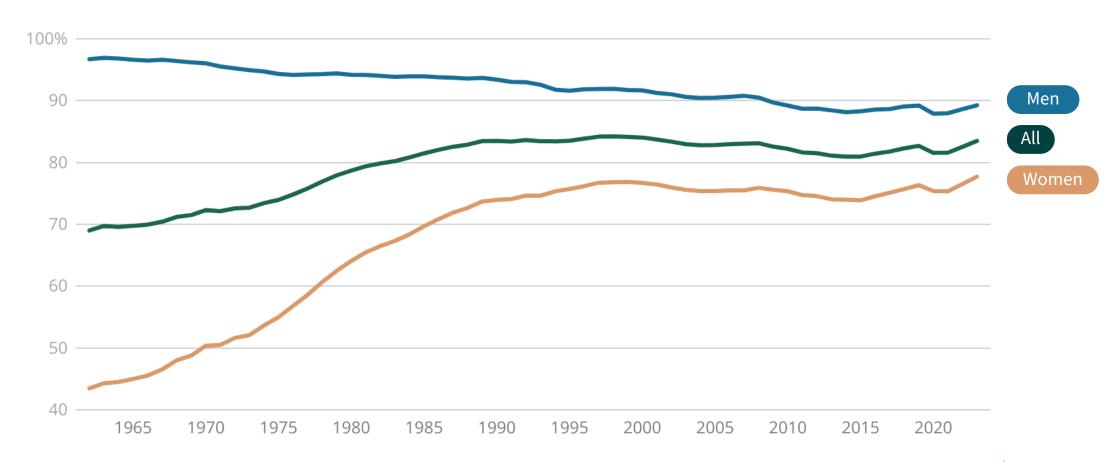






# ...but of these workers, male participation is in long-term decline, while female participation is at an all-time high.

#### Prime-age labor force participation rate by sex

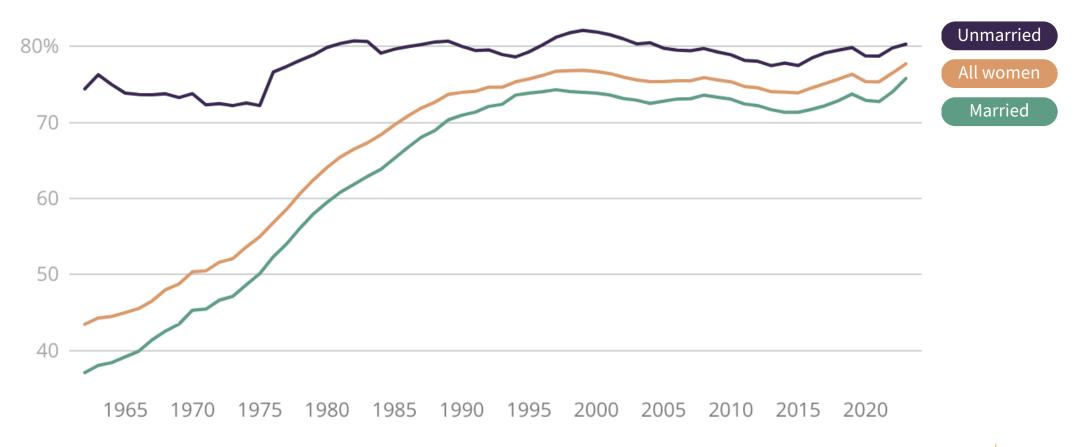






# The growing share of married women in the labor force has led the rise in female participation.

#### Prime-age labor force participation among women by marital status







# The improvement in female participation and the decline in male participation apply across race and ethnicity...

Change in prime-age labor force participation rates by race/ethnicity and sex, 1980 to 2023



**Female:** Hispanic **Female:** White

Female: Black

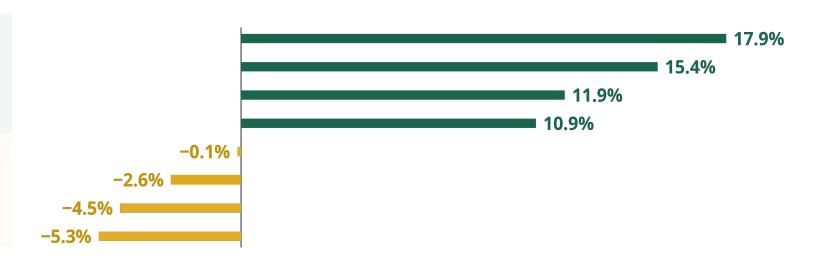
Female: Other

Male: Other

Male: Hispanic

Male: Black

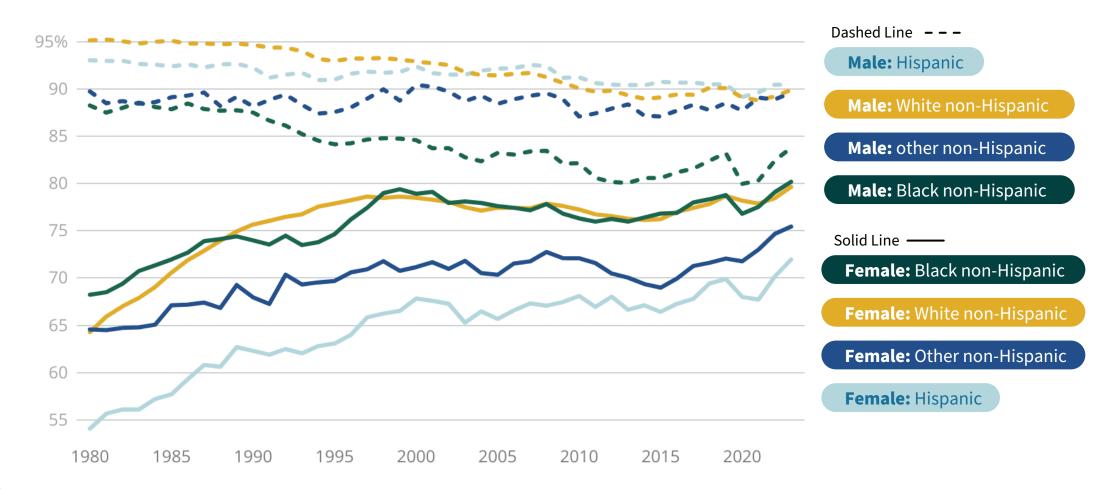
Male: White





## ...but men still participate in the labor force at higher rates than women.

#### Prime-age labor force participation rates by race, ethnicity, and sex

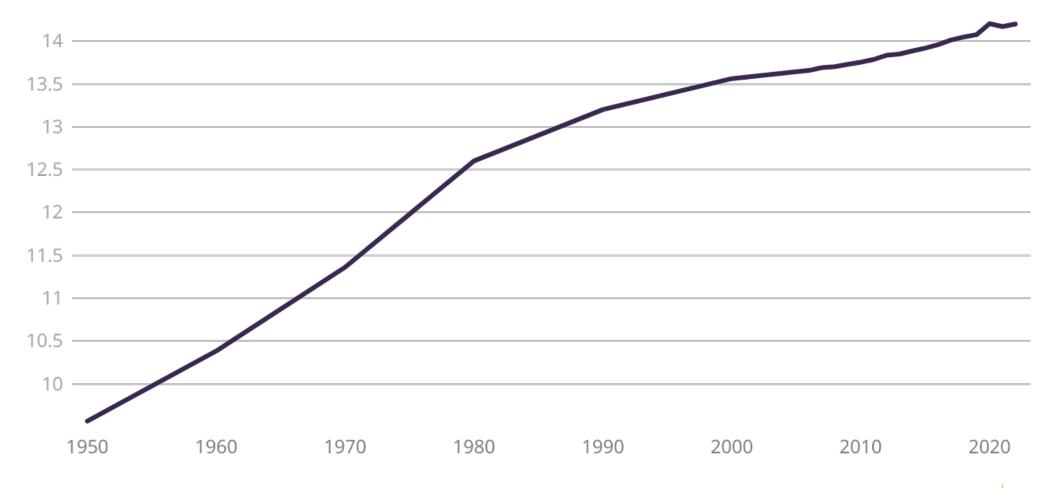






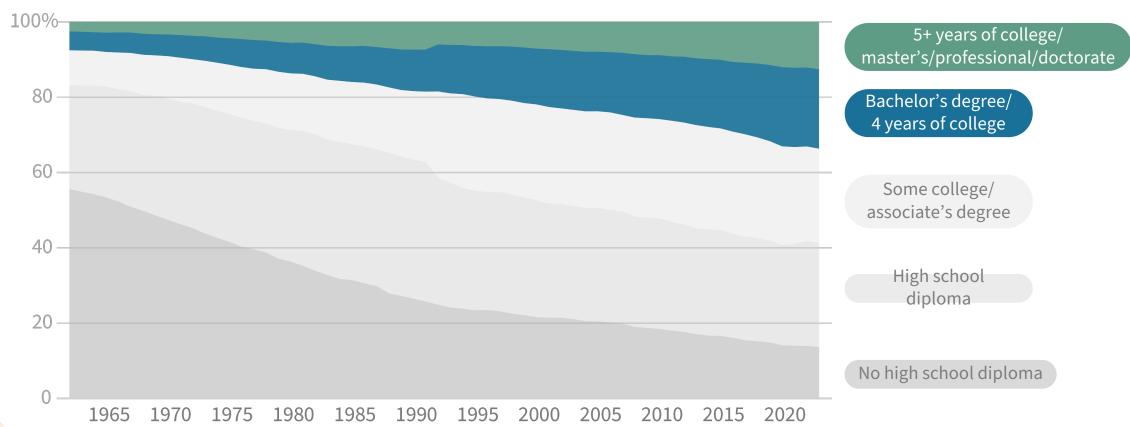
## The typical worker has never been better educated.

#### Average years of education of the labor force for those 25 years or older



# More than a third of prime-age workers have at least a bachelor's degree, and the share is climbing.

#### Prime-age civilian labor force share by education - bachelors or more

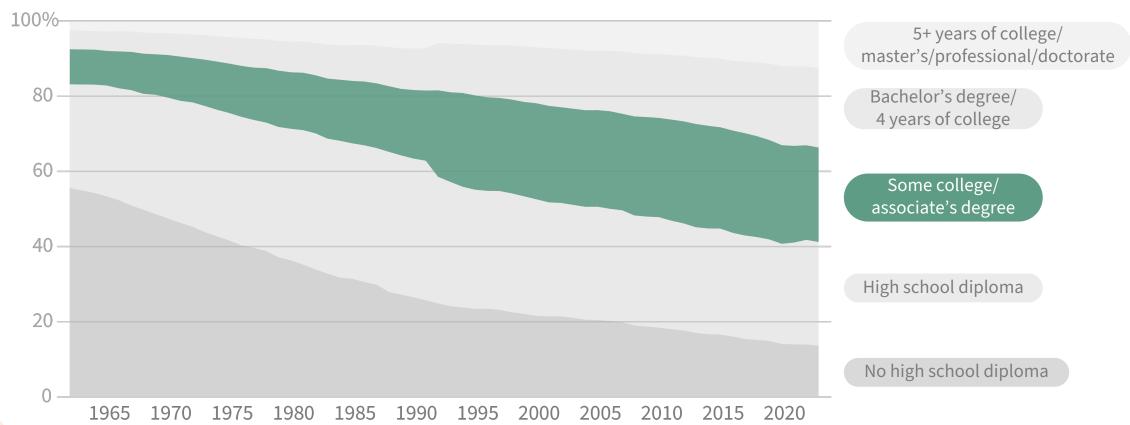






## Another quarter of prime-age workers either have an associate's degree or attended college but did not graduate...

#### Prime-age civilian labor force share by education - some college and associates degree

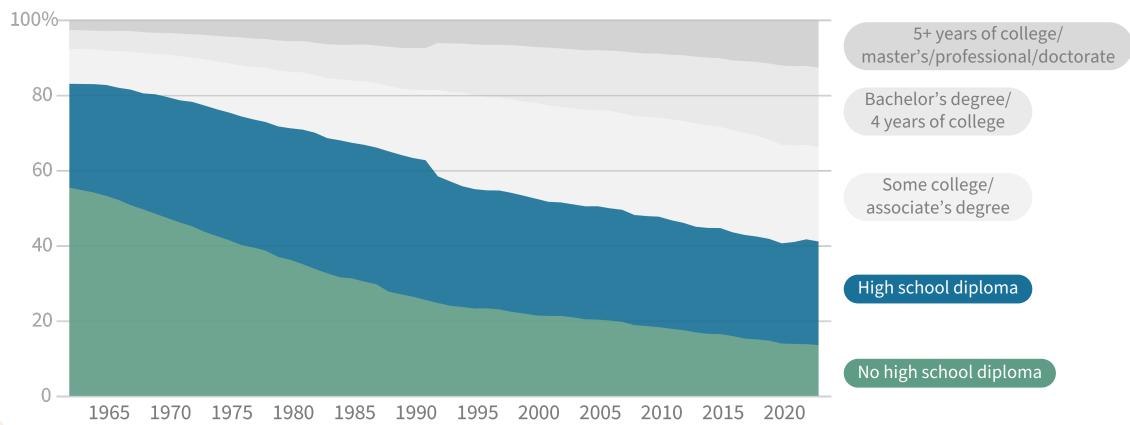






## ...while two of out five prime-age workers have a high school diploma or did not graduate from high school.

#### Prime-age civilian labor force share by education - at most a high school diploma

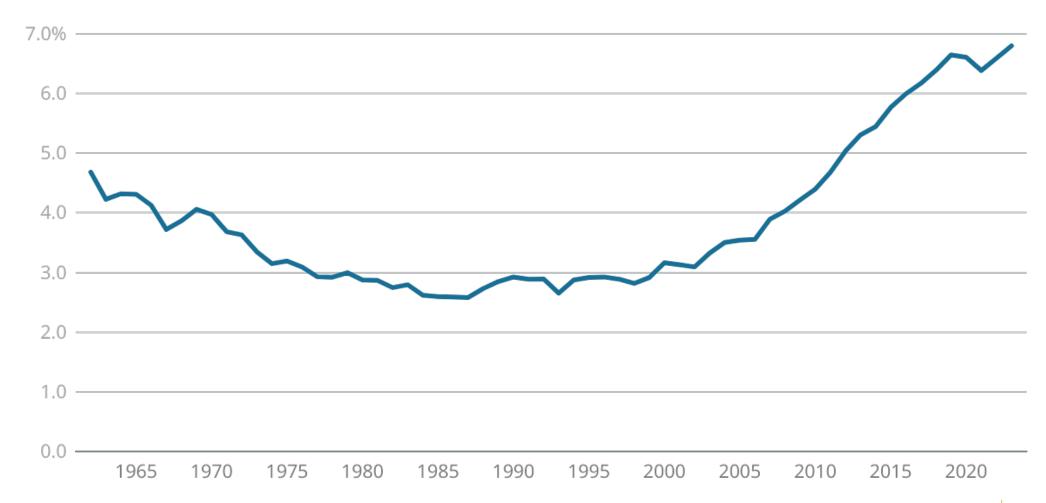






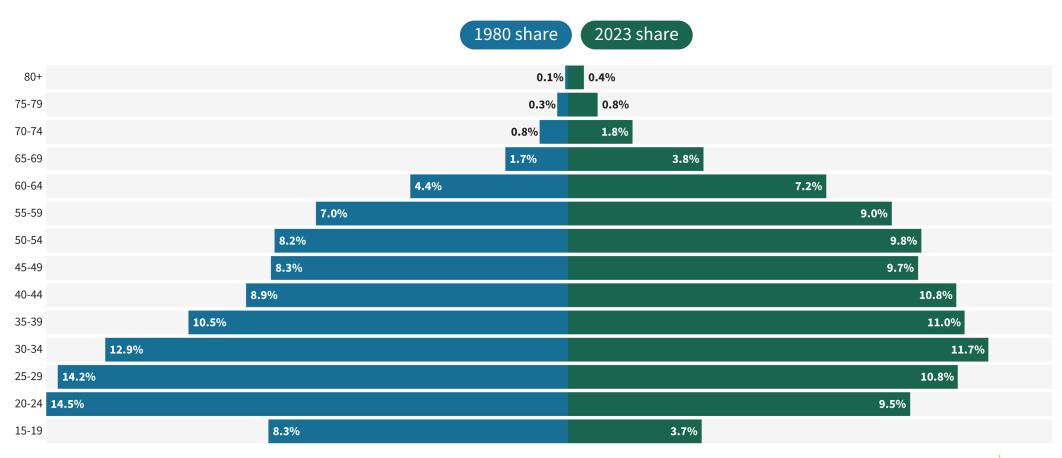
## The labor force is aging. The share of workers 65+ continues to grow...

## **Share of the labor force aged 65+**



# ...and the overall labor force is spread more evenly across middle-age and older generations than it used to be.

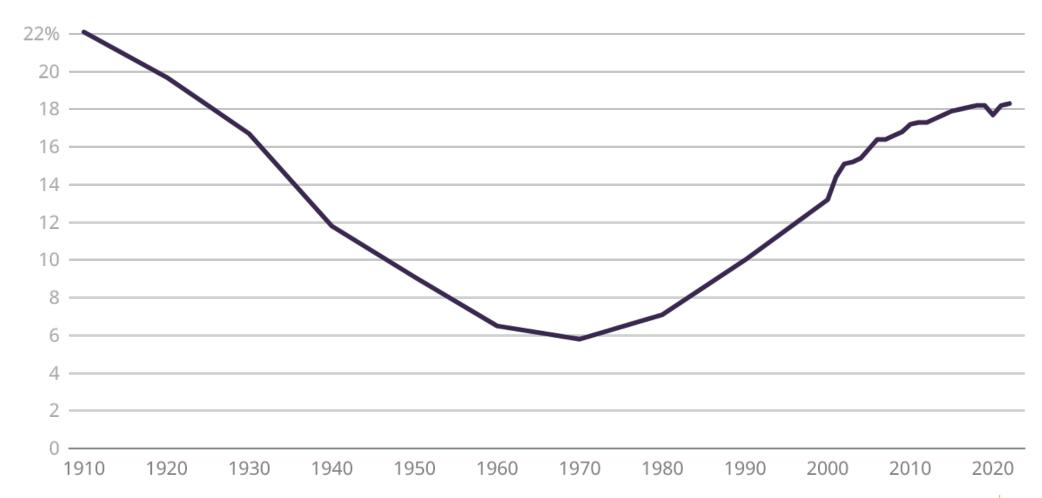
#### **Civilian labor force age composition**





## Nearly one of out five people in the labor force is foreign-born...

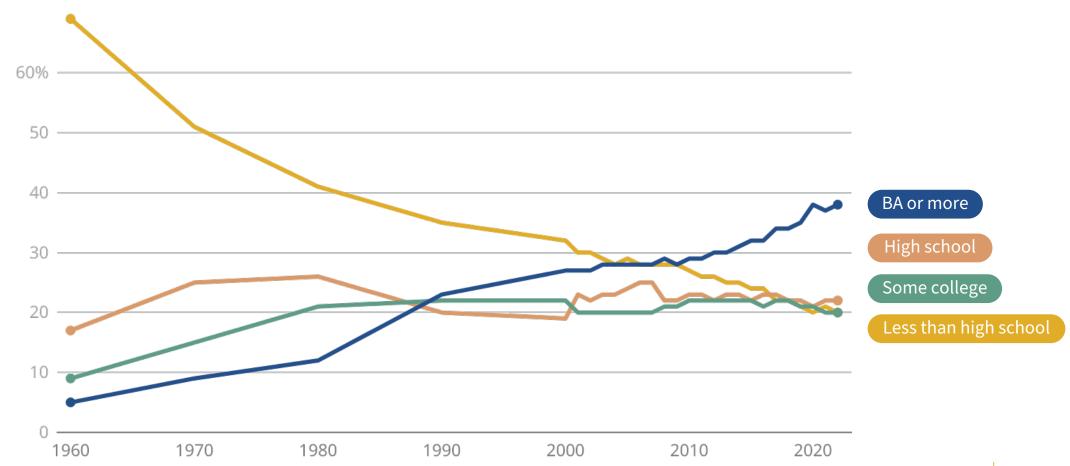
## Share of the labor force that is foreign-born





# ...and immigrants in the labor force are more likely to be college educated than in the past.

#### **Educational credentials of foreign-born labor force participants, age 16+**

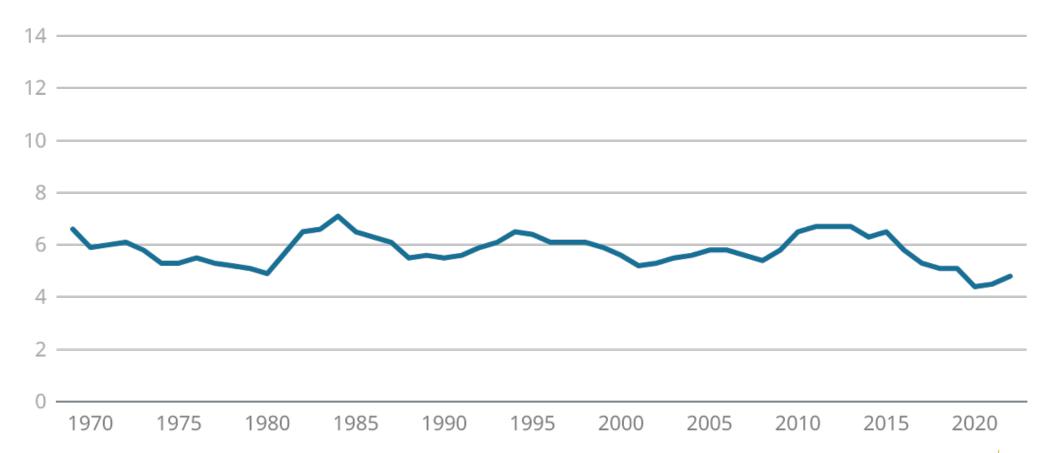






# Employment is a reliable safeguard against poverty—even before accounting for tax and transfer programs.

#### The share of workers who are below the poverty line







# Compensation

Paid more than ever—but progress has slowed

# The typical worker is better paid than ever—but the path of real wage growth has been uneven.

## Real average hourly earnings of production and nonsupervisory employees and real median wages

Indexed to 1980 = 100 AHE of prod. and nonsuper. 130 -Median hourly wage 1950 1960 1970 1980 2020 1990 2000 2010

## Real wages boomed in the three decades after World War II, then remained flat for the next two decades. The stagnation ended in the mid-1990s...

Real average hourly earnings of production and nonsupervisory employees and real median wages

Indexed to 1980 = 100 AHE of prod. and nonsuper. 130 -Median hourly wage Postwar boom Wage stagnation era

1990

2000

1950

1960

1970

2020

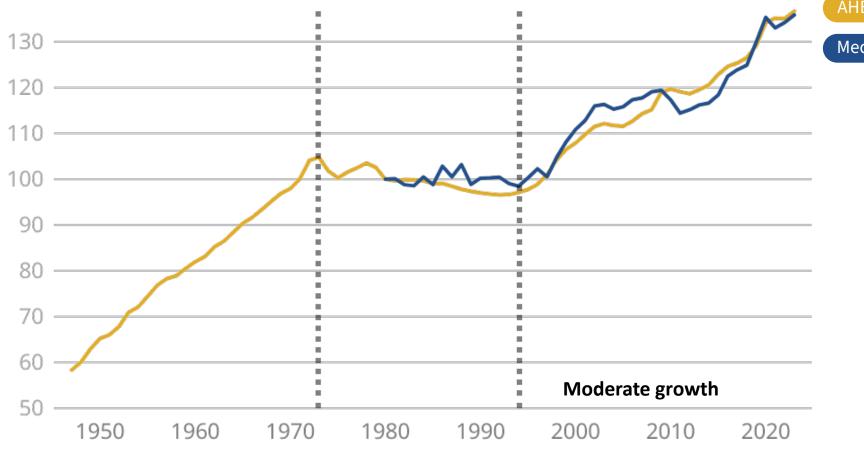
2010

1980

## ...and since then, real wages have grown by 38 percent.

#### Real average hourly earnings of production and nonsupervisory employees and real median wages

Indexed to 1980 = 100



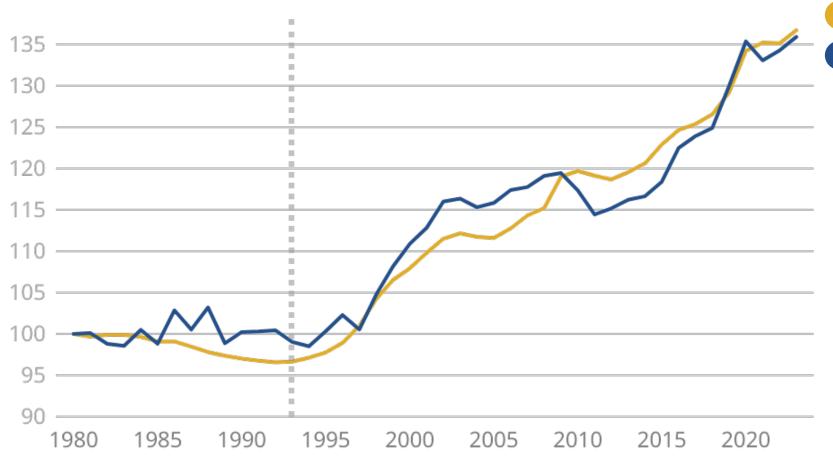
AHE of prod. and nonsuper.

Median hourly wage

# Zooming in on this recent period, real wages have grown more slowly than during the postwar boom, but they are far from stagnant.

#### Real median wages 1980 to 2023

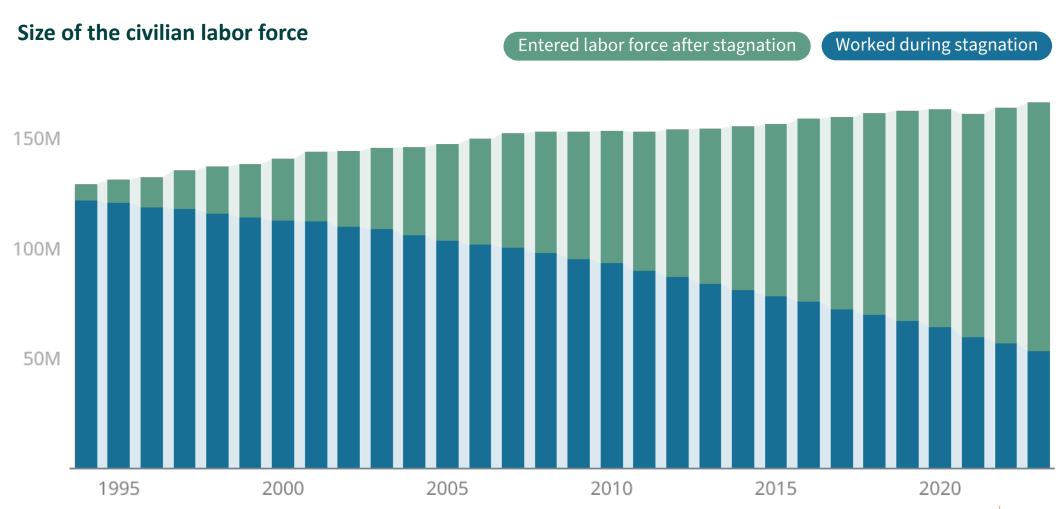
Indexed to 1980 = 100



AHE of prod. and nonsuper.

Median hourly wage

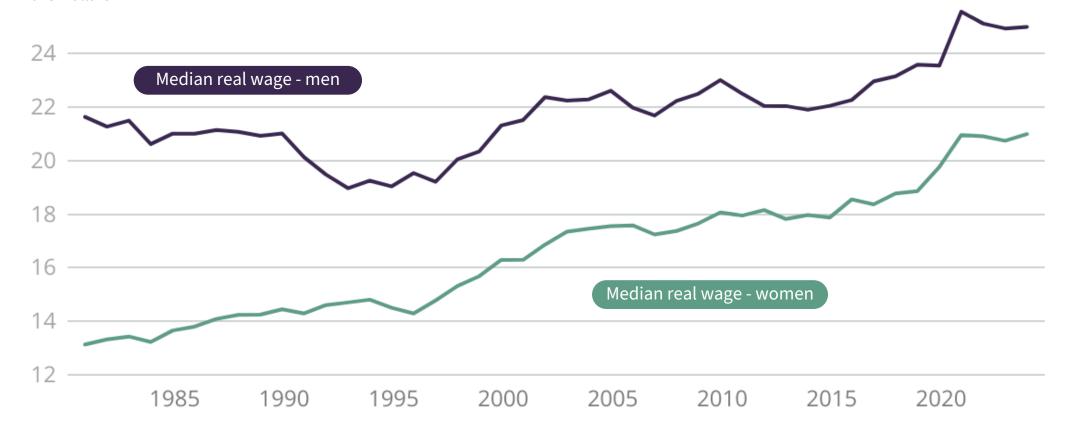
## Roughly two-thirds of today's workers never experienced the earlier, pre-1994 era of wage stagnation in their careers.





## Wage trends have followed different trajectories for men and women since 1980.

## Trends in the real hourly wage for men and women

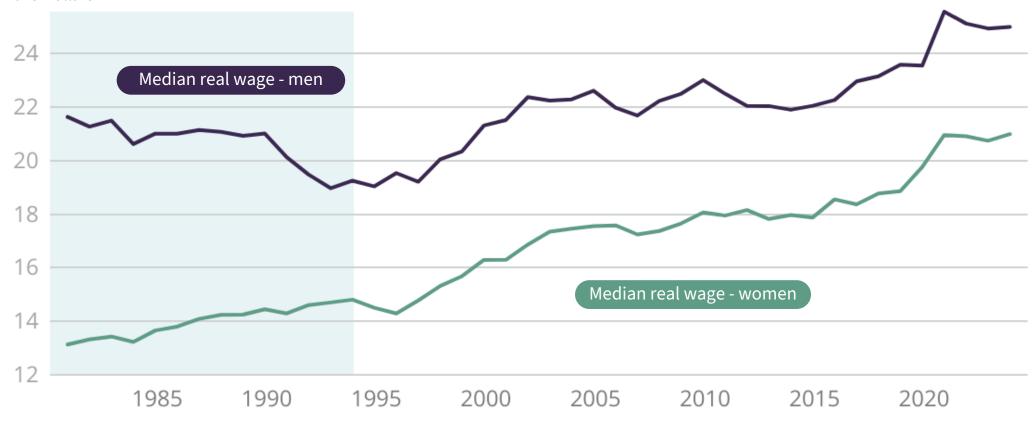






# Wages earned by women climbed by 13 percent from 1980 to 1993, while men's wages *declined* by 11 percent during the same period...

#### Trends in the real hourly wage for men and women







## ...but in the past three decades, wages for both men and women have risen considerably—by 31 percent for men and 45 percent for women.

#### Trends in the real hourly wage for men and women





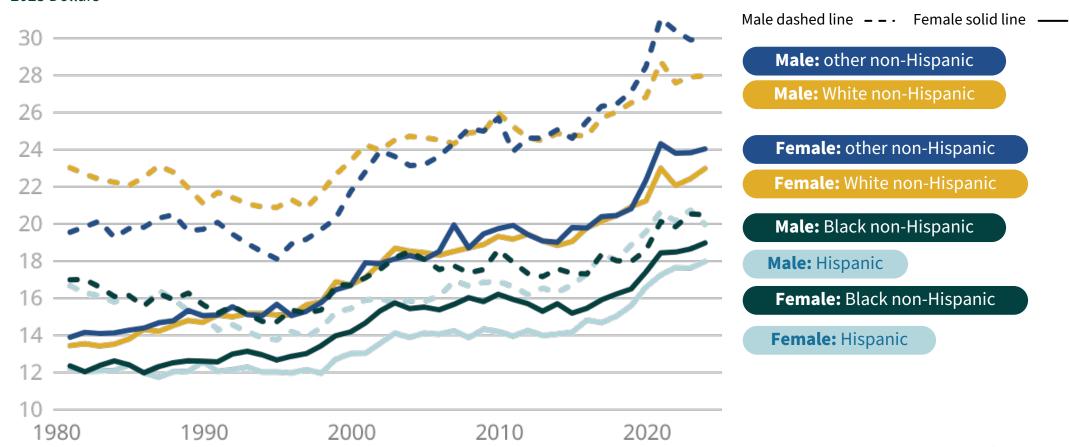
## Despite the wage convergence of recent decades, women's wages have yet to reach the level of men's wages in 1980.

Real median hourly wage 2023 Dollars	1980	2023	Change (%)
Men	\$21.63	\$25.00	15.6%
Women	\$13.13	\$20.99	59.9%
Overall	\$17.00	\$23.10	35.9%



## Broader male-female wage trends hold true across racial and ethnic categories.

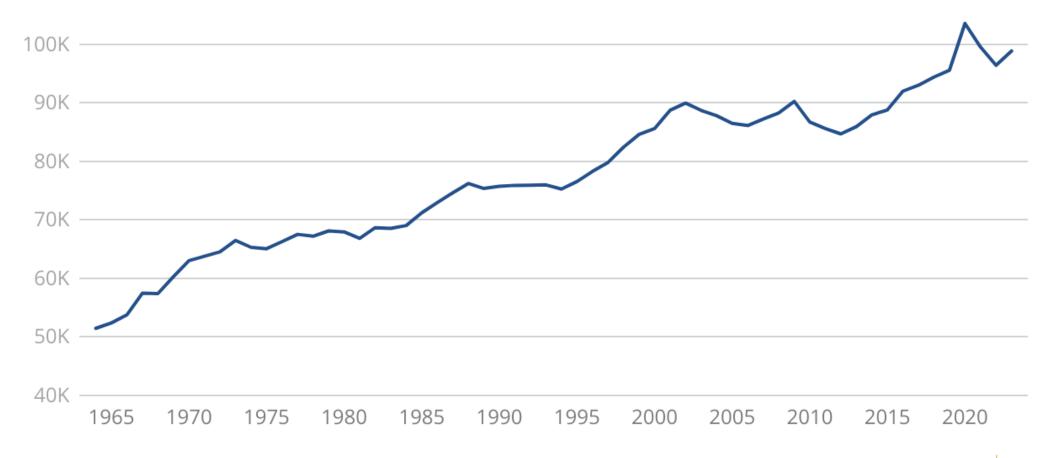
#### Real median hourly wages by race, ethnicity, and sex





## Family income for workers is up 46 percent since 1980...

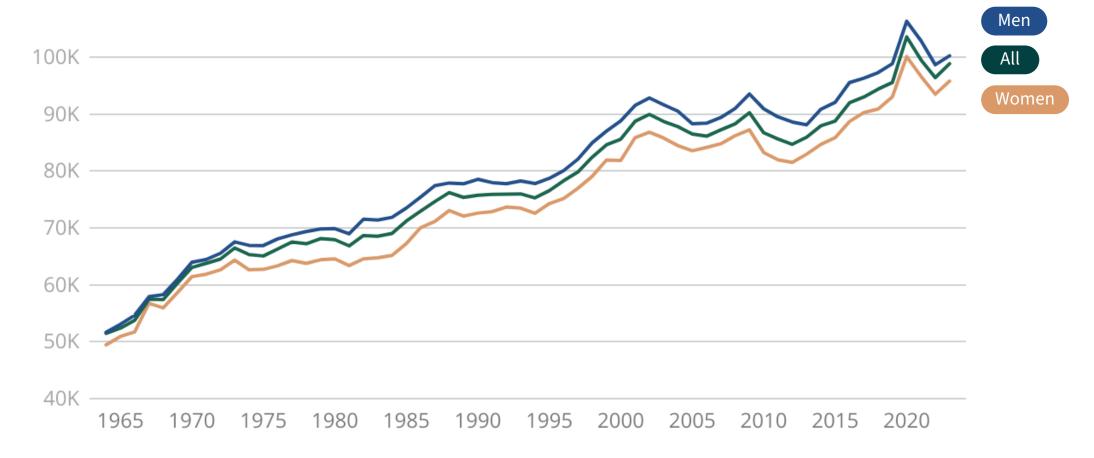
#### Trends in real median family income among workers





## ...and both male and female workers have shared in those gains.

#### Trends in real median family income among workers



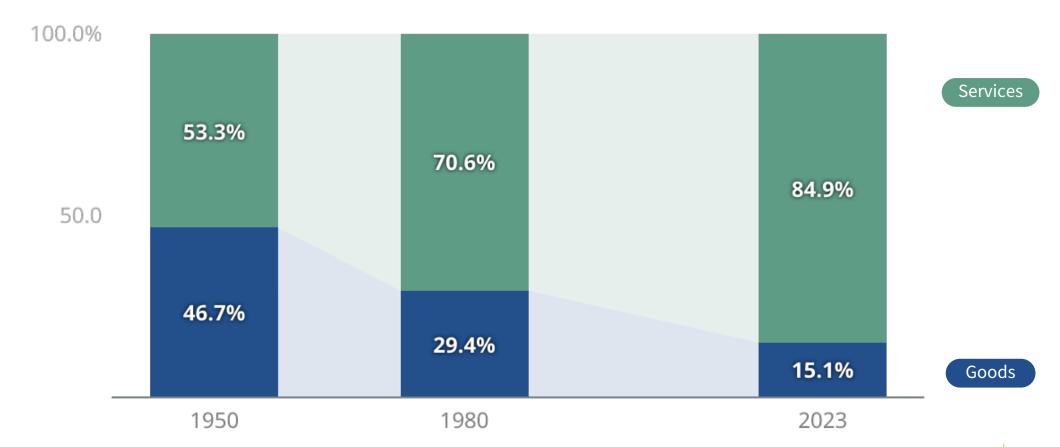




# What American workers do The rise of services and the productivity slowdown

# Roughly five out of six workers are now in service industries rather than industries that make goods, reflecting a long-term shift in the labor market.

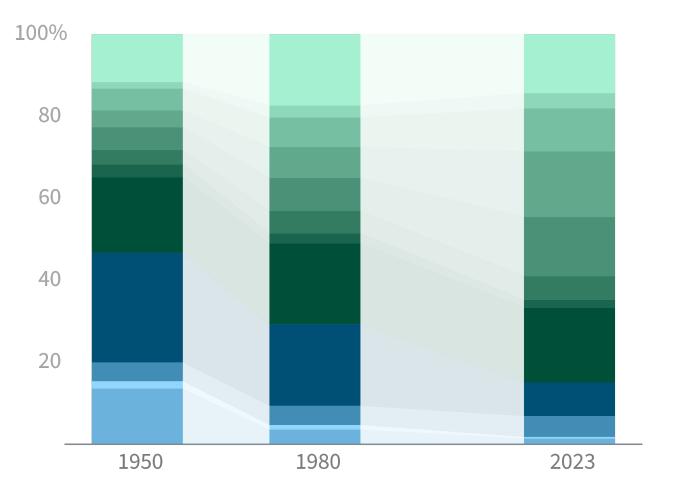
#### Industry mix, 1950-2022





# Since 1980, the manufacturing industry's share of total jobs represents the biggest decline...

#### Industry mix, 1950-2023



Government (14.4%)

Other services (3.7%)

Leisure and hospitality (10.5%)

Private education and health services (16.0%)

Professional and business services (14.4%)

Financial activities (5.8%)

Information (1.9%)

Trade, transportation, and utilities (18.2%)

Manufacturing (8.2%)

Construction (5.1%)

Mining and logging (0.4%)

Agriculture and related industries (1.4%)

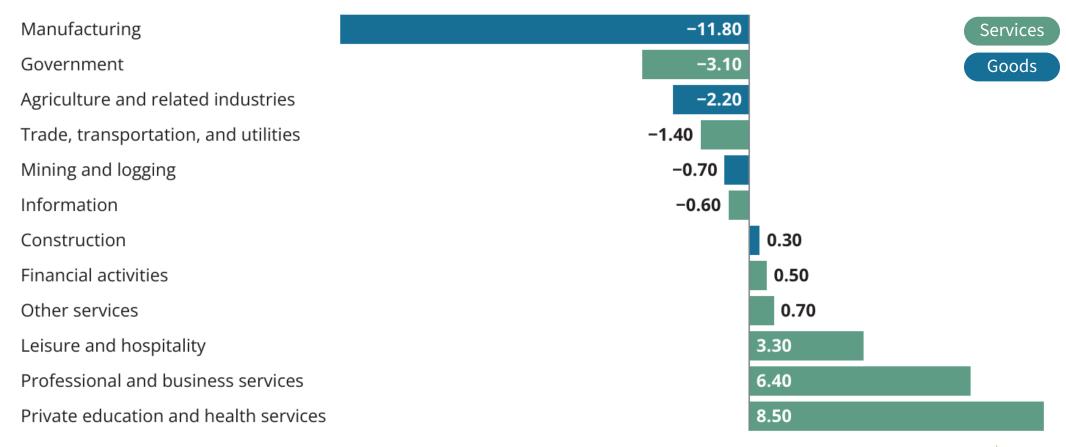




# ...while the shares of jobs in education & health services and in professional & business services have surged.

#### Change in employment share by industry

From 1980 to 2023 (Percentage points)

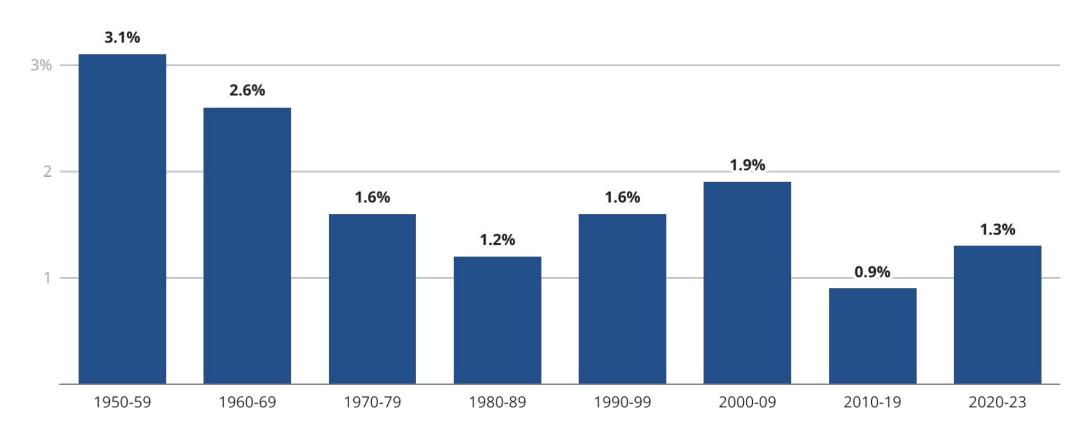




# Productivity growth has been slower in the last half century than it was in the postwar decades.

#### Average productivity growth by decade

Net domestic product per hour of work, average annual growth rate



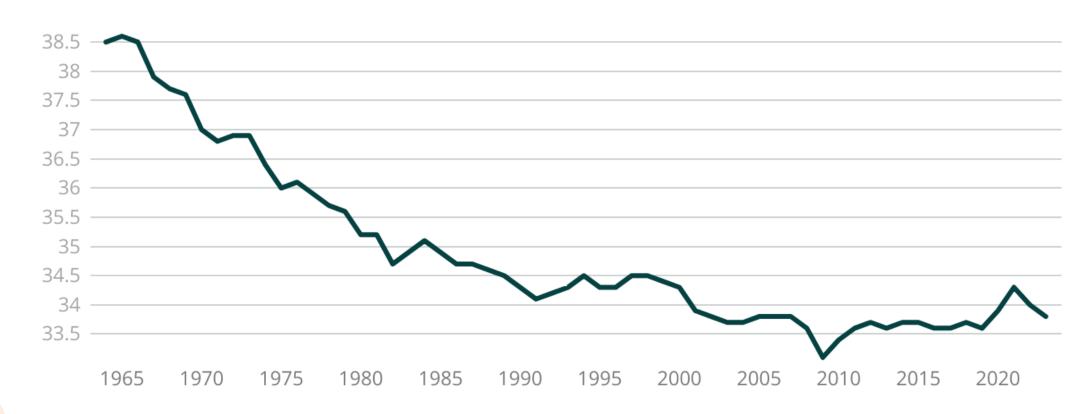




# What jobs are like now Safer, more benefits, fewer hours

## The average employee works 4.5 fewer hours today than in the past, but the workweek stopped shrinking around 2000.

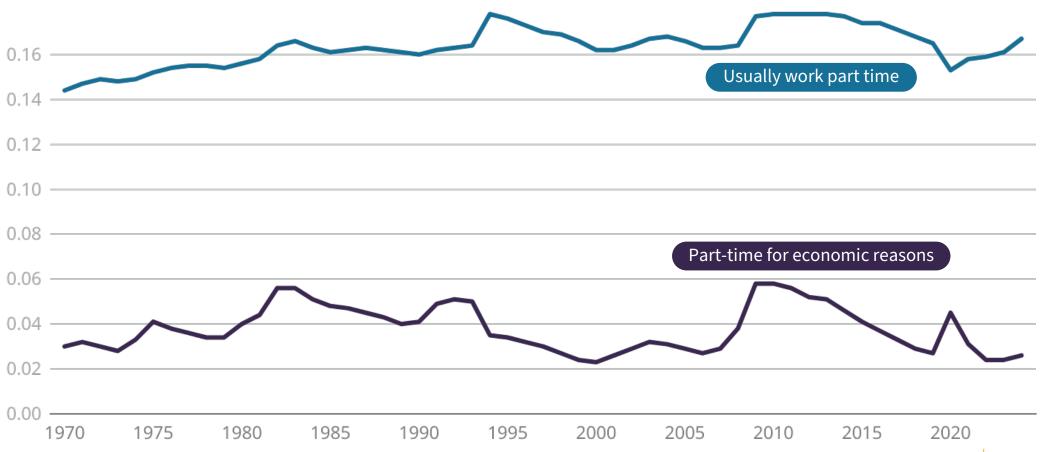
Average weekly hours of production and nonsupervisory employees, total private, hours, annual, seasonally adjusted





## Only a small share of part-time workers would rather be working full-time. Most have chosen to be part-time.

#### Share of the labor force working part-time

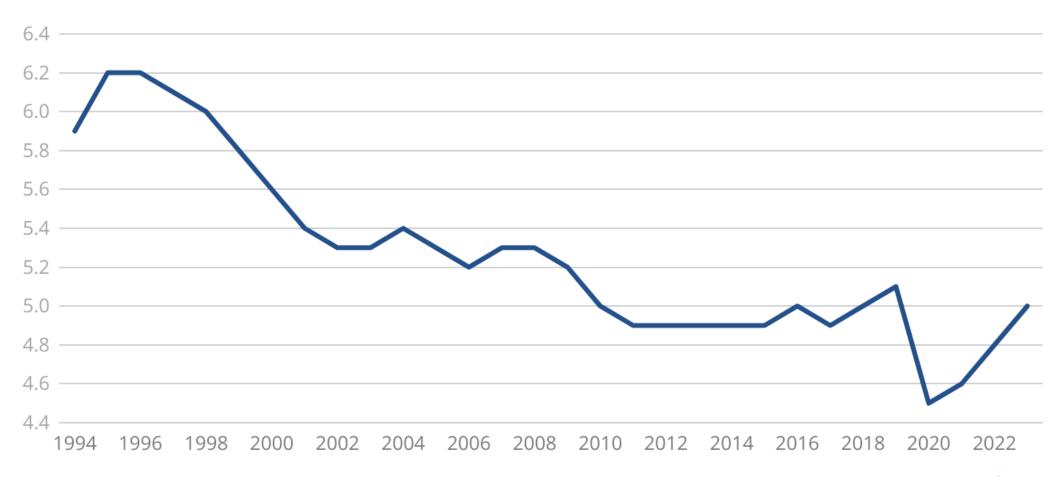






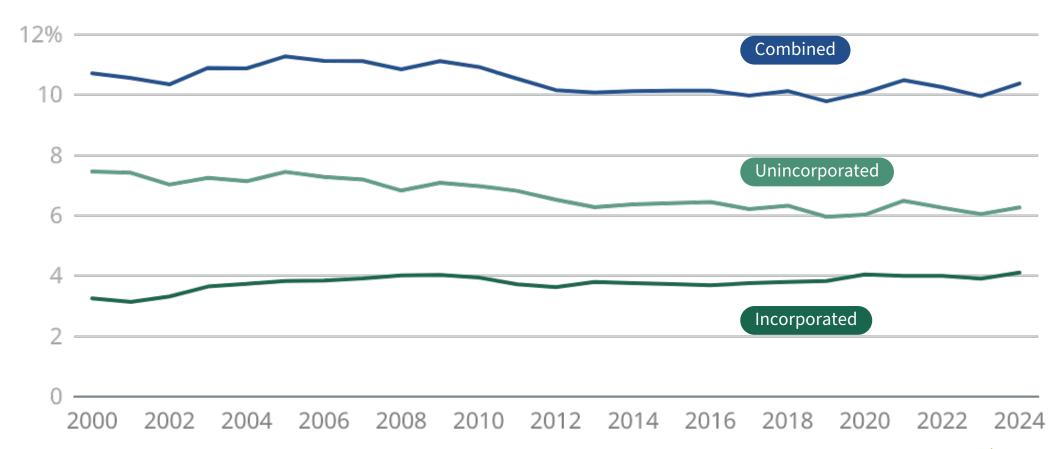
### Having more than one job is rarer than it was in the past.

#### Multiple jobholders as a percent of employed



## The share of workers who are self-employed (as their primary source of income) has remained stable since 2000.

#### Share of the employed who are self-employed

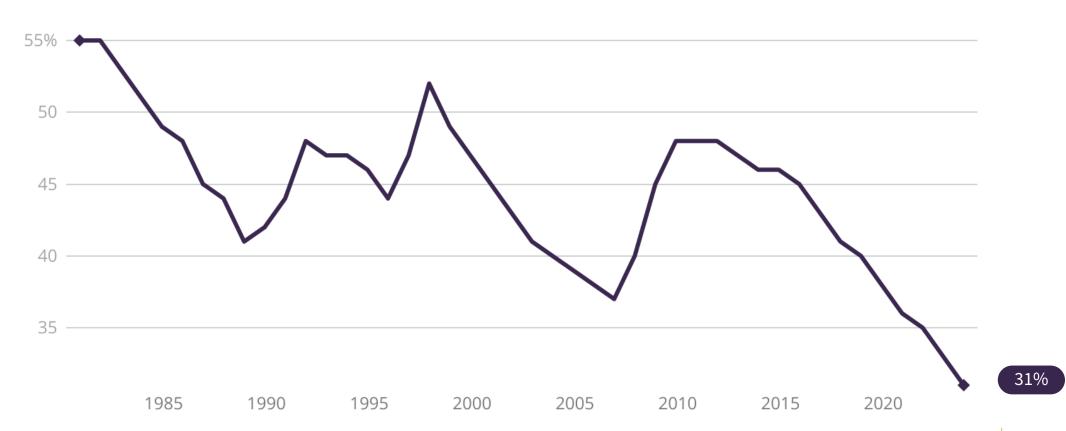




## Since 1980, wages for the typical worker have climbed by more than the federal minimum wage...

#### Ratio of real minimum wage to real median wage

1980 - 2023

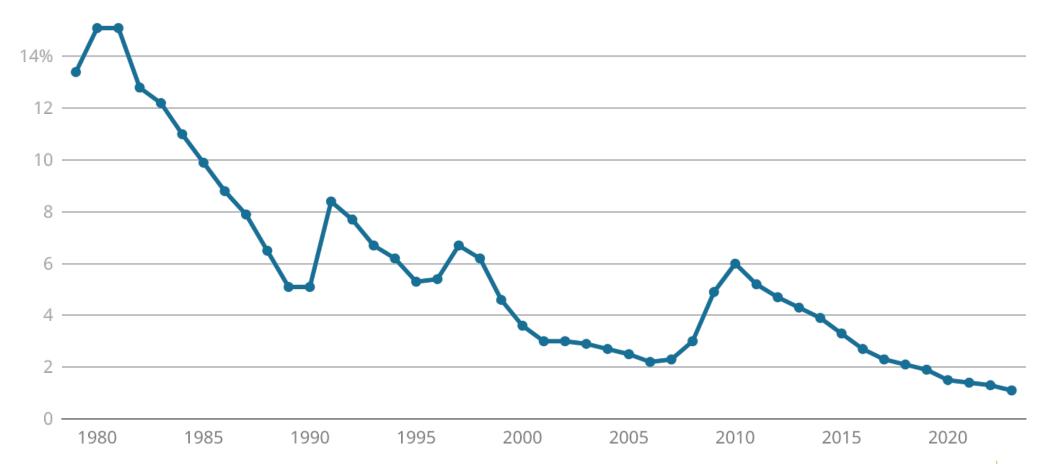






## ...and many states and localities have raised their own minimum wages, so only about 1 percent of workers now earn the federal minimum wage or less.

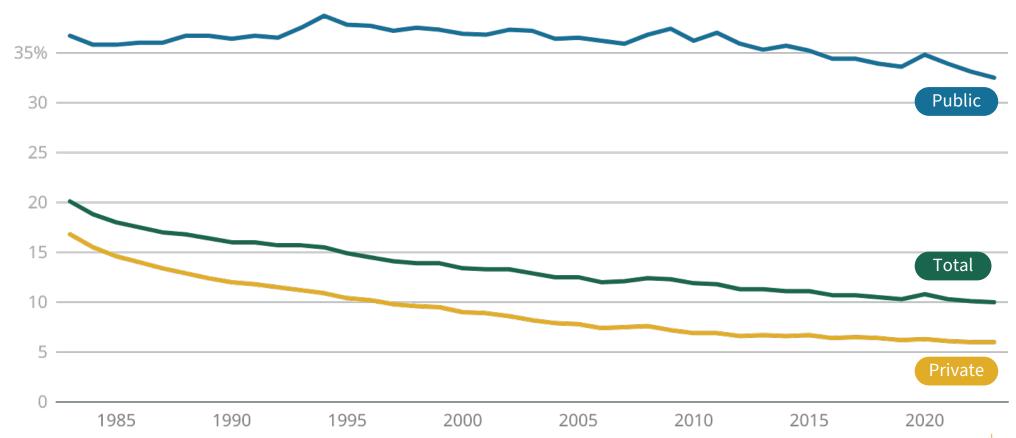
Share of wage and salary workers at or below the federal minimum wage



## One out of every 10 workers is a union member, down by half since the 1980s. Public-sector membership is much higher.

#### Share of employed who are members of unions

Public, private, and total workforce



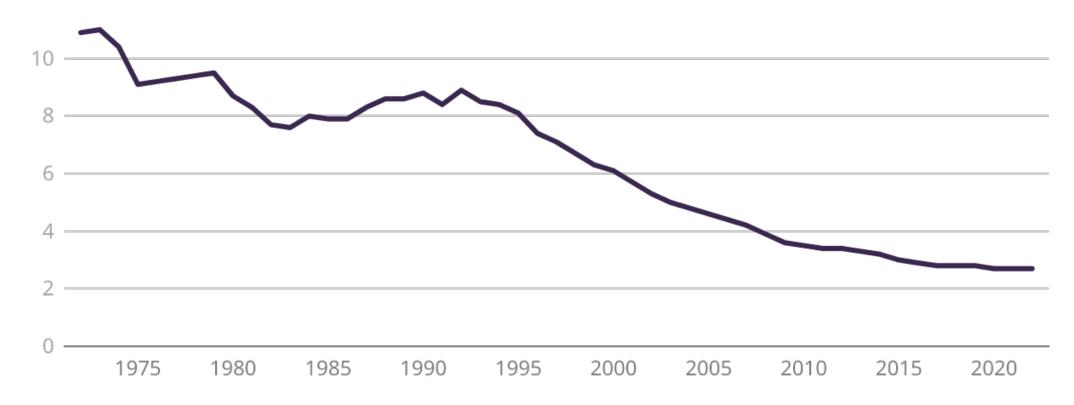




## Workplaces have become much safer, with rates of injury and illness collapsing for three decades.

#### Incidence rate of nonfatal injuries and illnesses at work

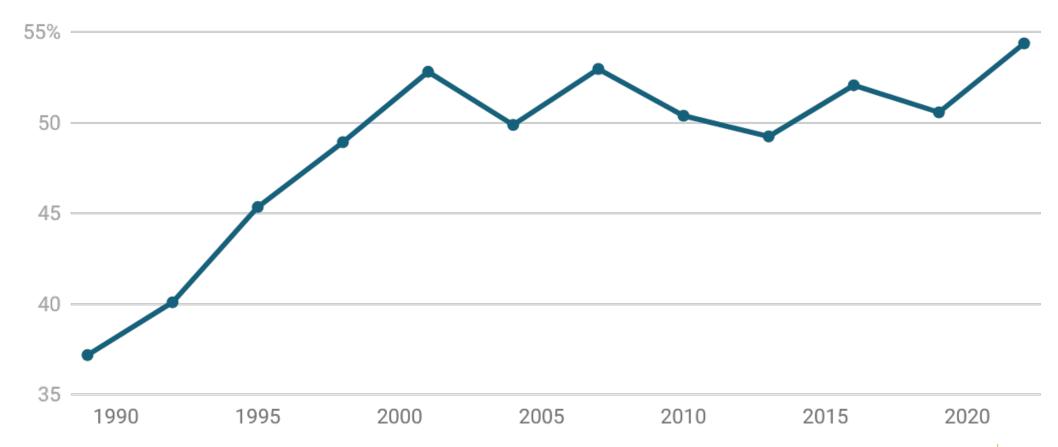
Cases per 100 full-time equivalent workers





## The share of all families in the US holding retirement accounts reached a record 54 percent in 2022.

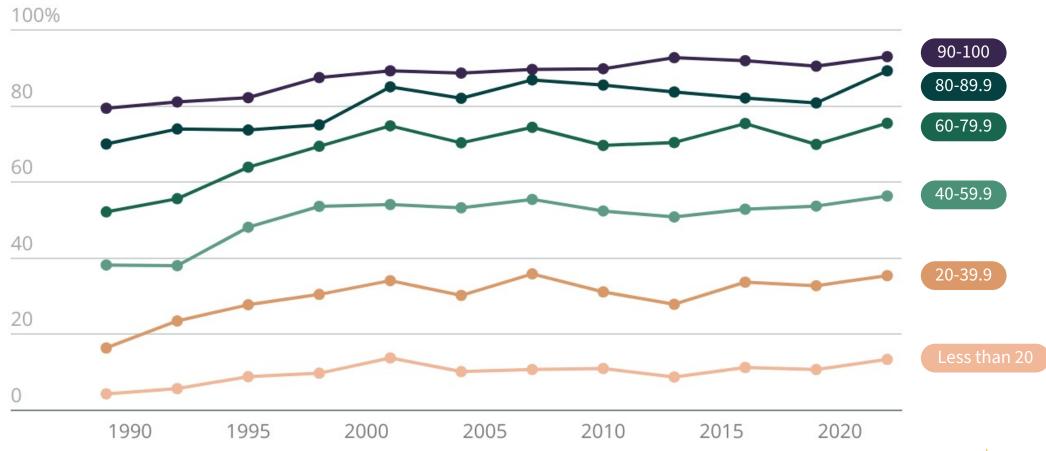
#### Share of all families with retirement accounts





## The higher a family's income, the more likely to hold a retirement account.

#### Share of all families holding retirement accounts by income percentile





## Paid vacation offered to the typical private-sector worker has grown by roughly 2 days in the past couple of decades.

#### Average number of paid vacation days by years of employment

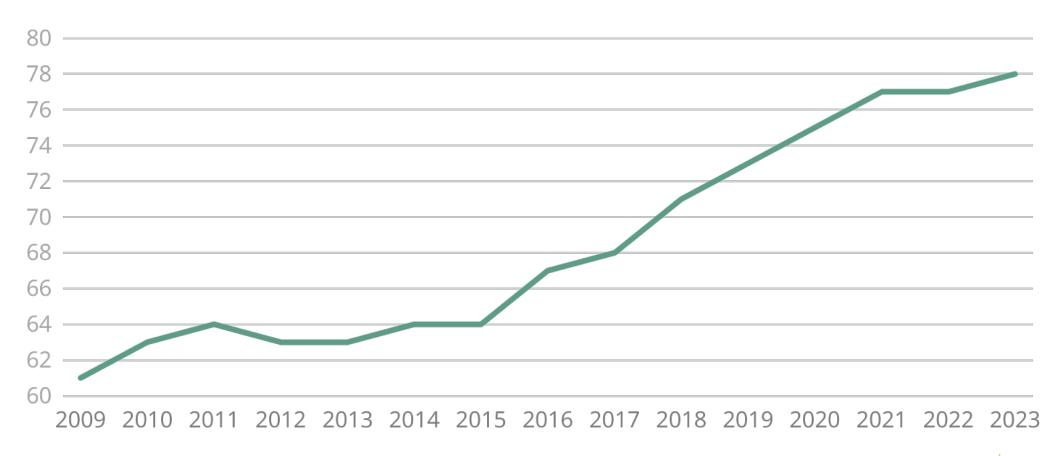






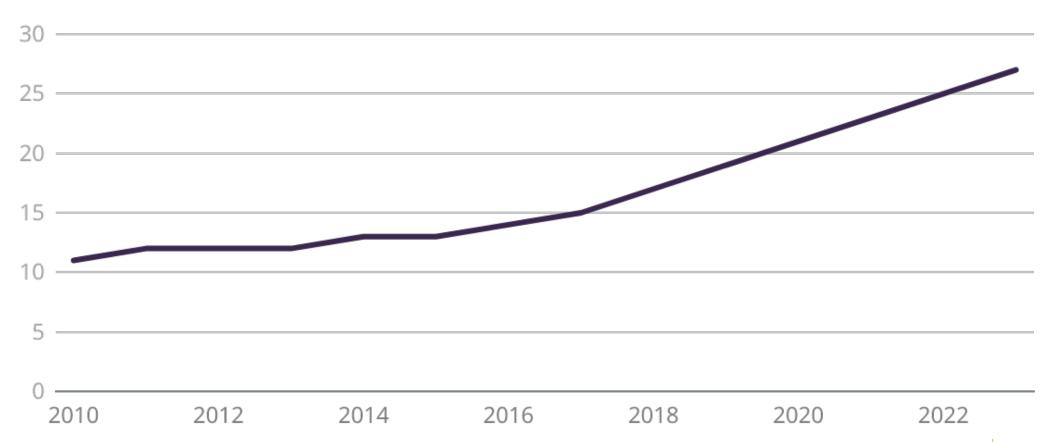
## Nearly four out of five full-time workers in the private sector have access to paid sick leave, the highest share on record...

#### Share of full-time workers with access to paid sick leave



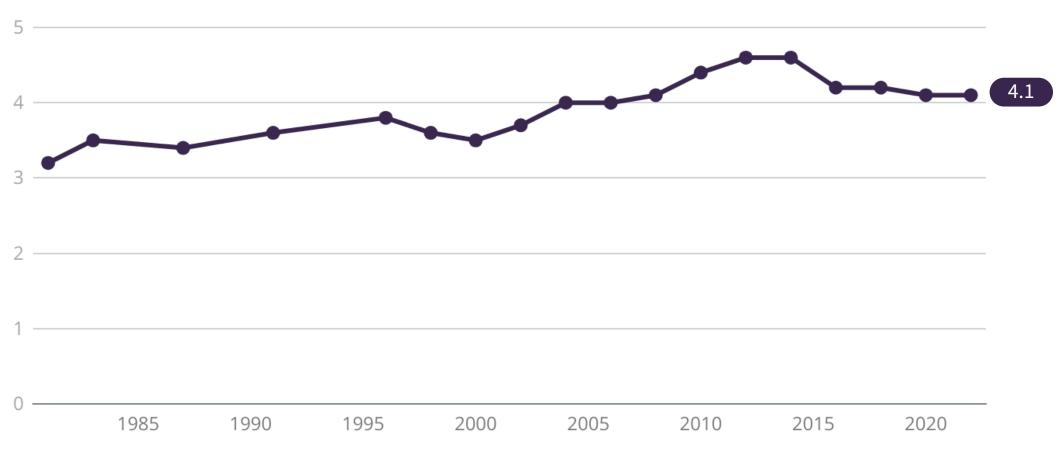
## ...while 27 percent of workers have access to paid family leave, also a record high.

#### Percent of civilian workers with access to paid family leave



## The typical worker spends roughly four years with each employer, slightly longer than in past decades...

#### Median job tenure with current employer

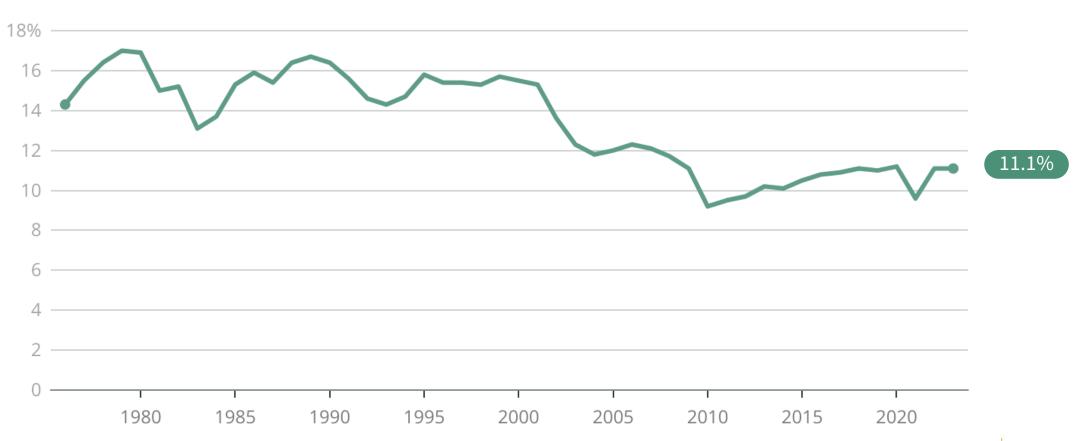






## ...and the share of workers who change jobs each year is lower today than in the 1980s and 1990s.

#### Share of employed workers who changed jobs in the prior year









## How workers feel about their jobs

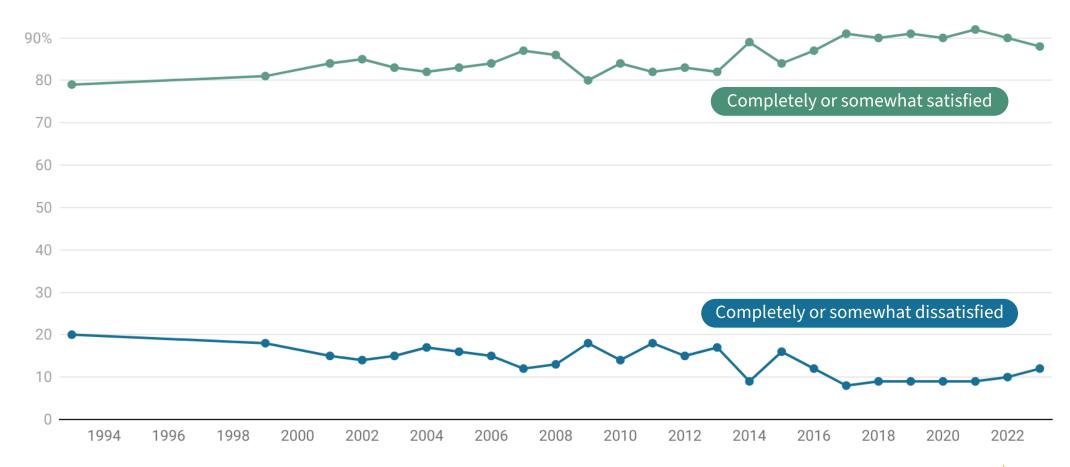
Never better



### Higher shares of workers feel more secure in their jobs today than in the past...

#### **Job security in Gallup**

"Are you completely satisfied, somewhat satisfied, somewhat dissatisfied or completely dissatisfied with your job security?"



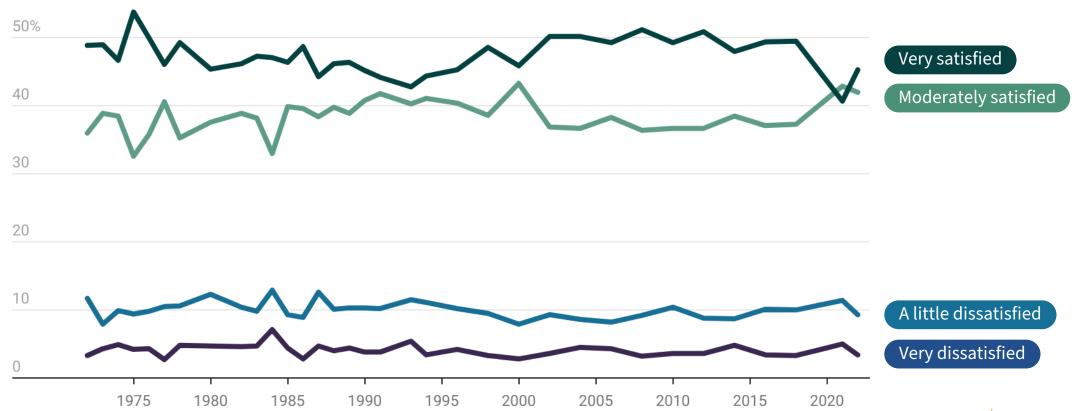




## ...and a big majority (80-90%) of American workers are broadly satisfied with the work they do—and long have been.

#### **Work satisfaction in the General Social Survey**

"On the whole, how satisfied are you with the work you do ...?"



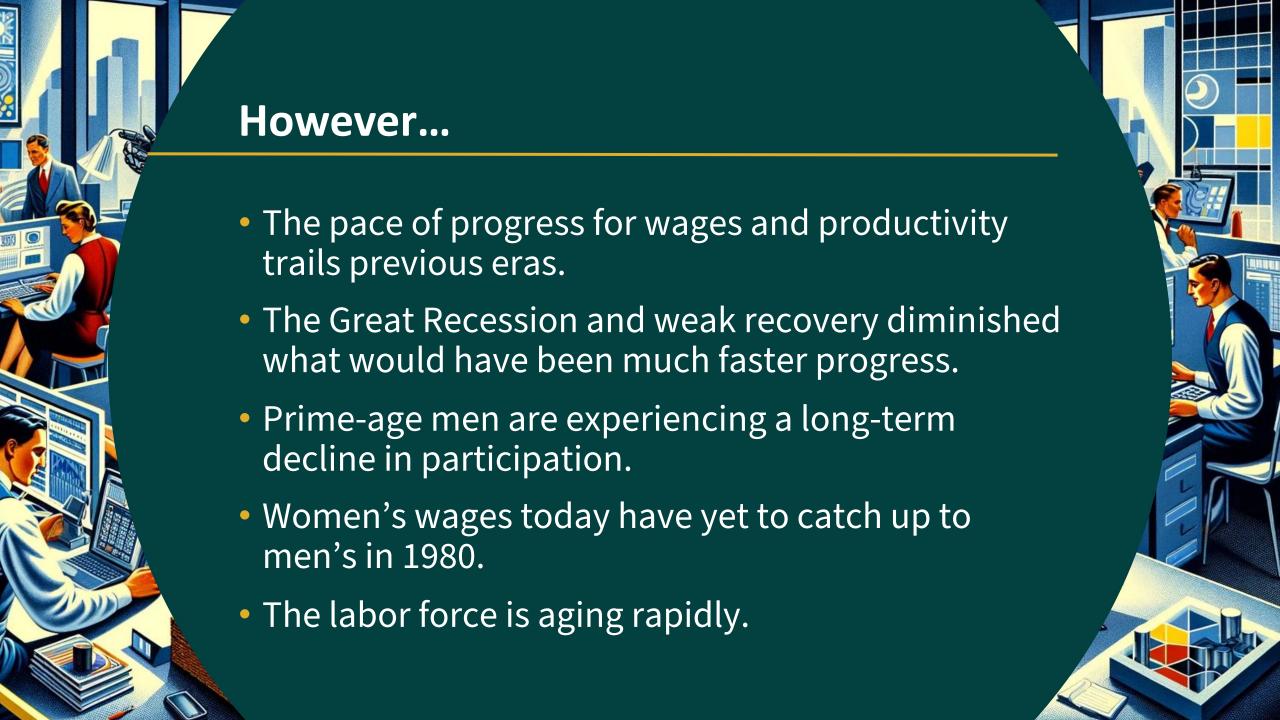






## The typical U.S. worker...

- Earns better pay and benefits than ever before.
- Entered the labor force *after* the era of stagnant wages had already ended.
- Has seen significant gains in hourly wages and family income over the past three decades.
- Enjoys overwhelming job satisfaction and job security.



# American Worker Project



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