

**Capitalism,
Government,
Money,
and the
Future of
the World**

*Finding
and Keeping
the Right Balance
in
Market-Capitalist
Democracies*

Capitalism is fundamentally incompatible with a healthy and sustainable economy and society, so therefore eventually needs to be replaced by something else

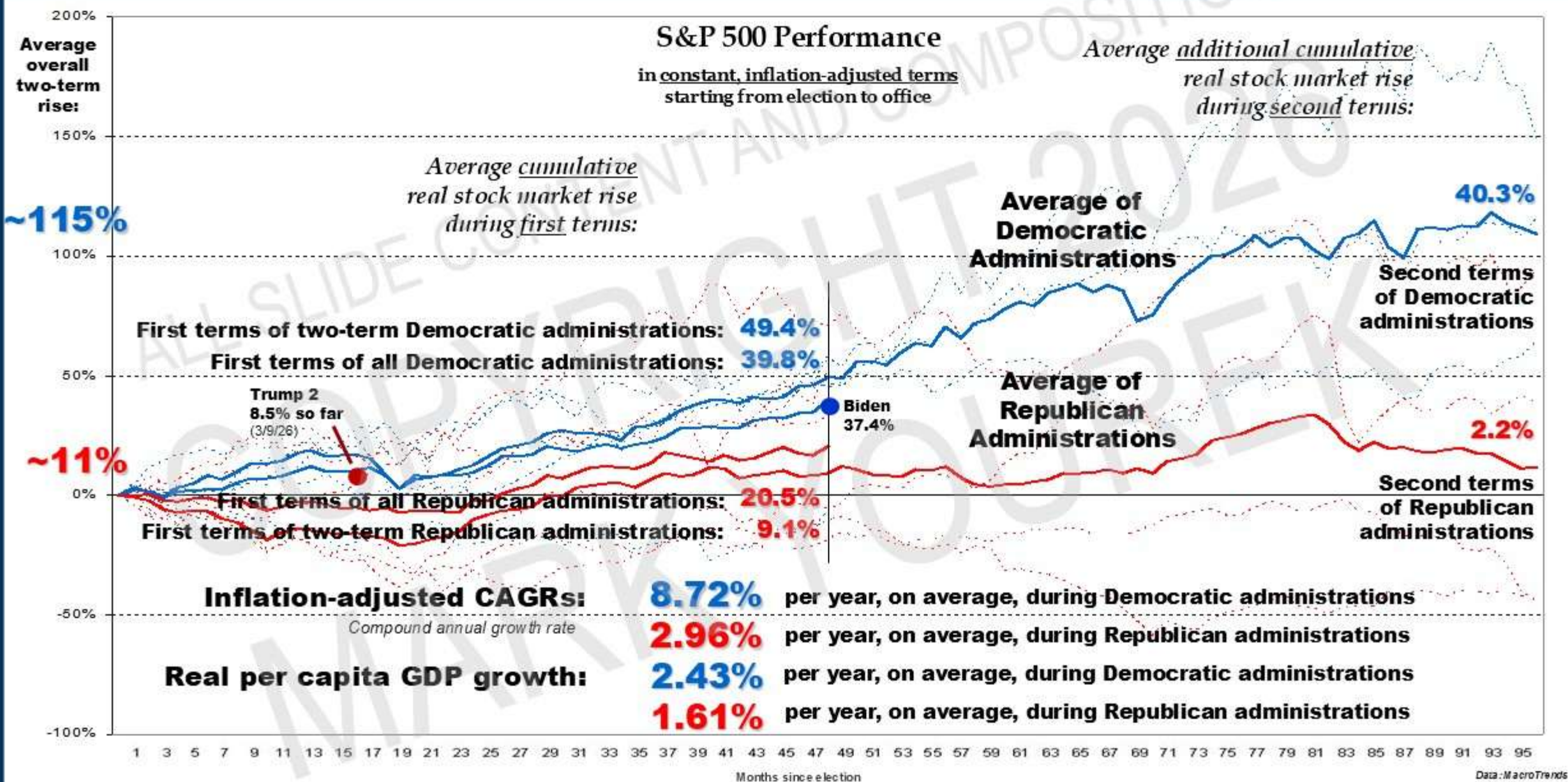
Capitalism is the indispensable bedrock of the economy, but is also inherently flawed and government is counterproductive and should stop government out of its way and let capitalism operate with minimal constraint and limitation

Capitalism has no issues or shortcomings mentioning – invariably – so we should stop government out of its way and let capitalism operate with minimal constraint and limitation

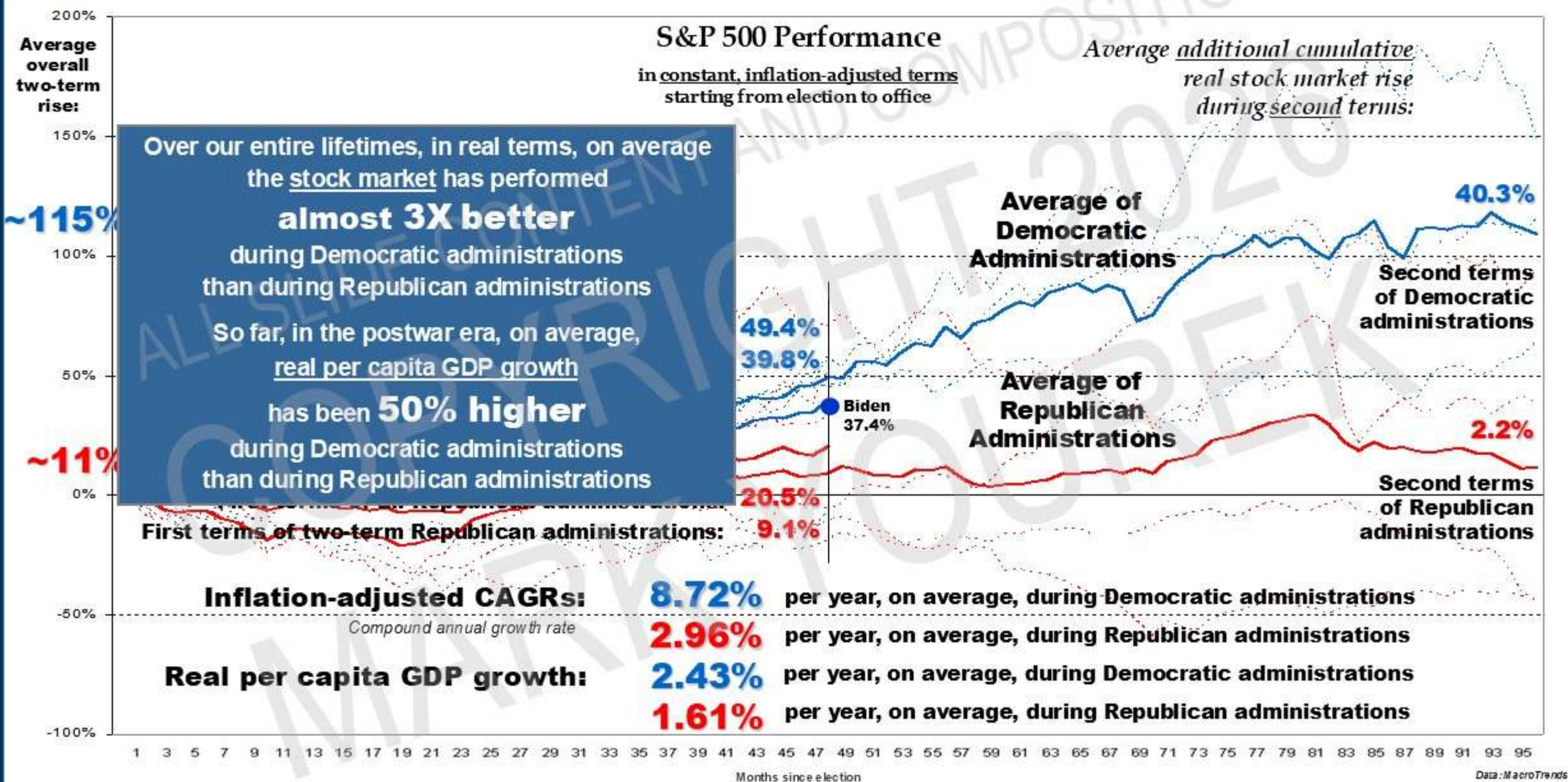


The Yourek Spectrum of attitudes towards capitalism

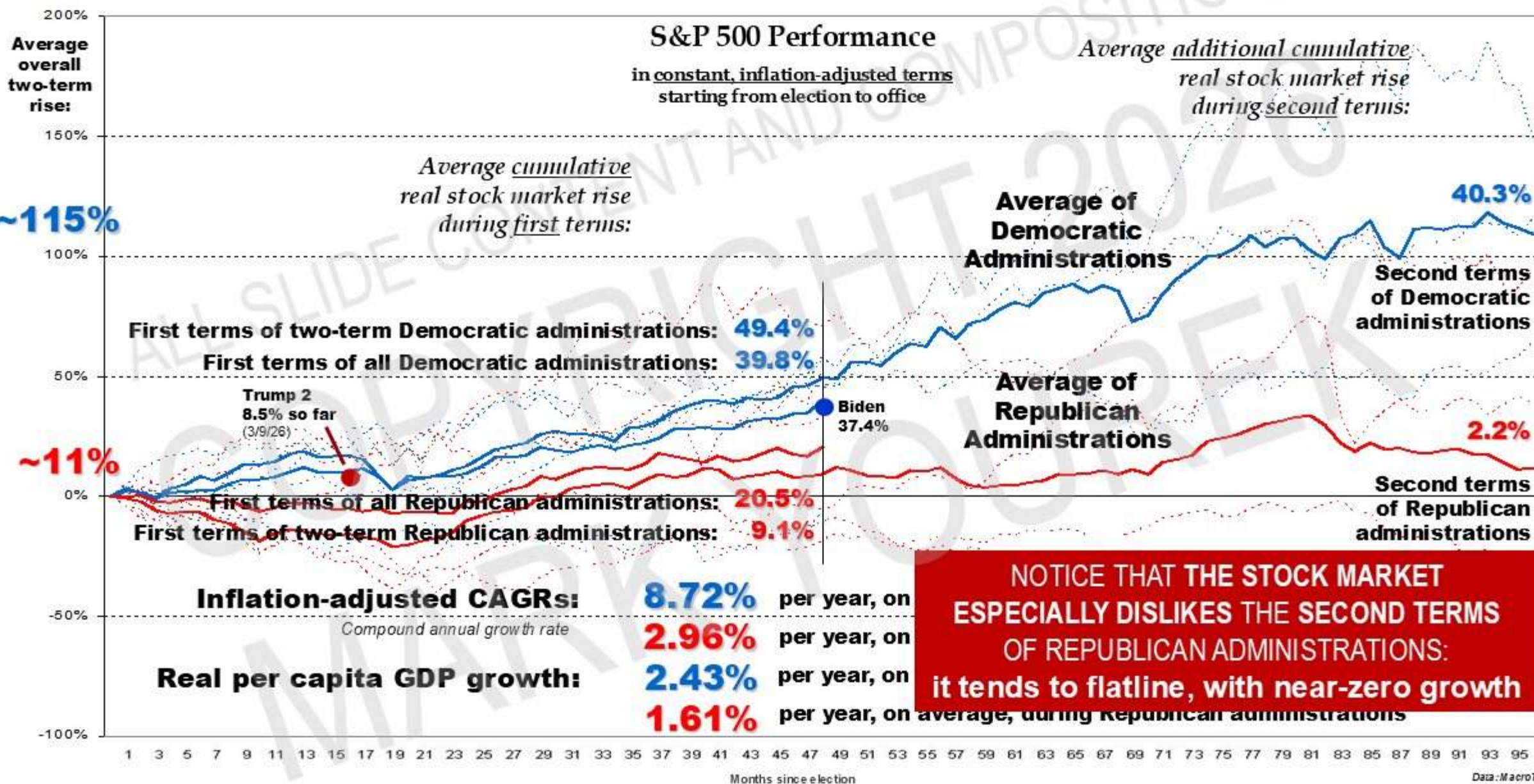
How does the US stock market perform during Democratic and Republican administrations?



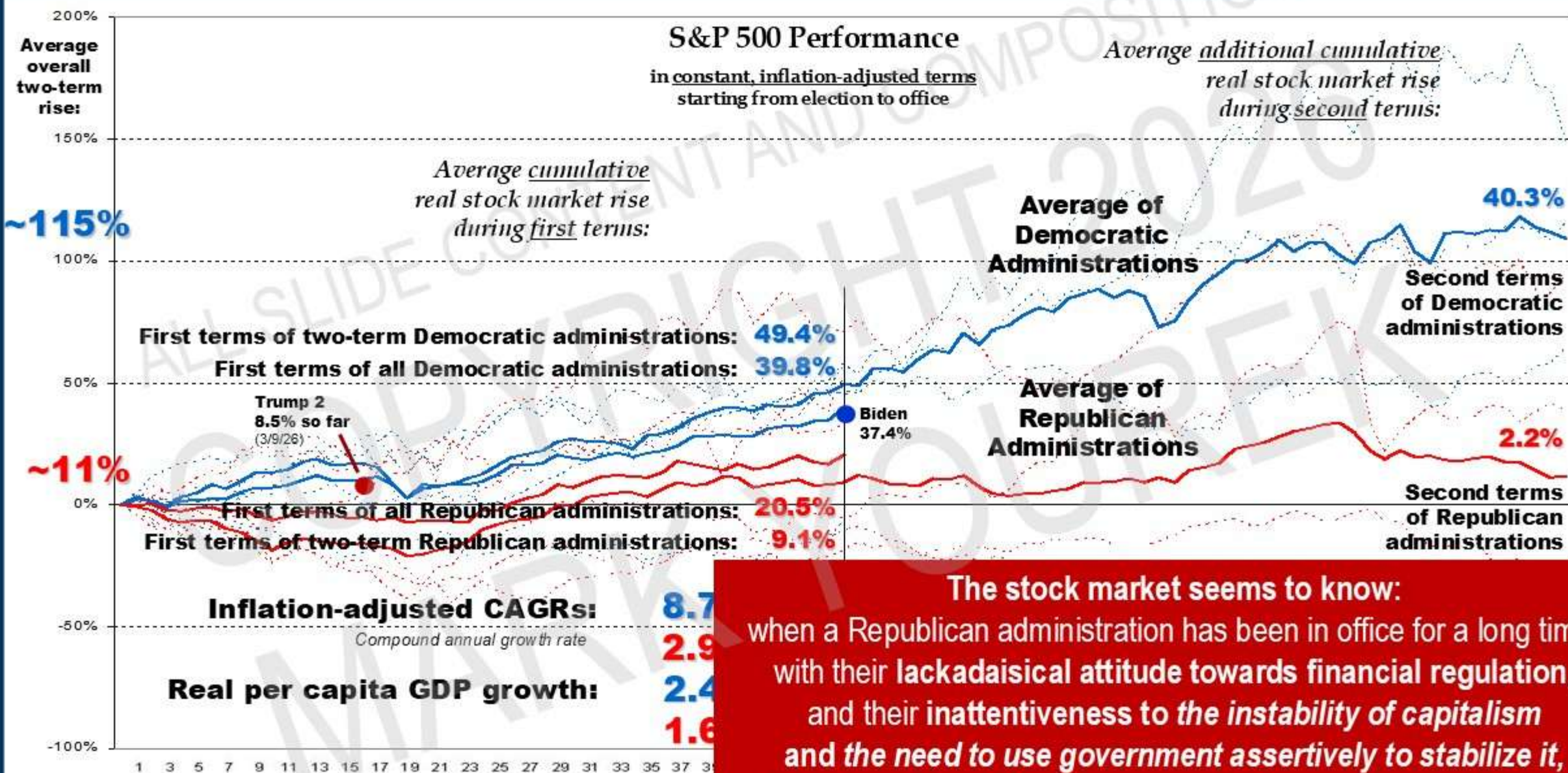
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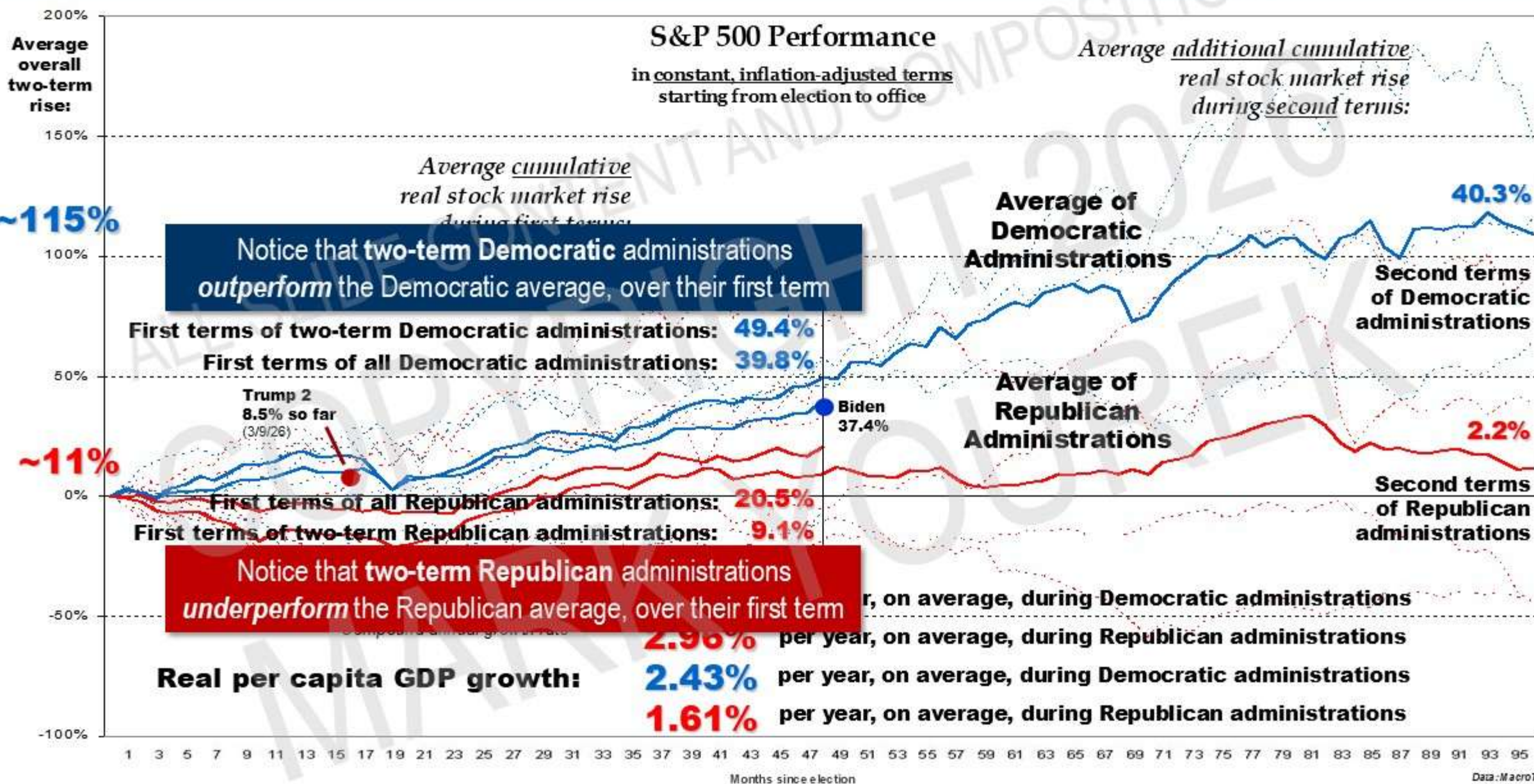


How does the US stock market perform during Democratic and Republican administrations?



The stock market seems to know:
when a Republican administration has been in office for a long time,
with their lackadaisical attitude towards financial regulation,
and their inattentiveness to the *instability of capitalism*
and the need to use government assertively to stabilize it,
this is when *the risk of a new crisis grows significantly*

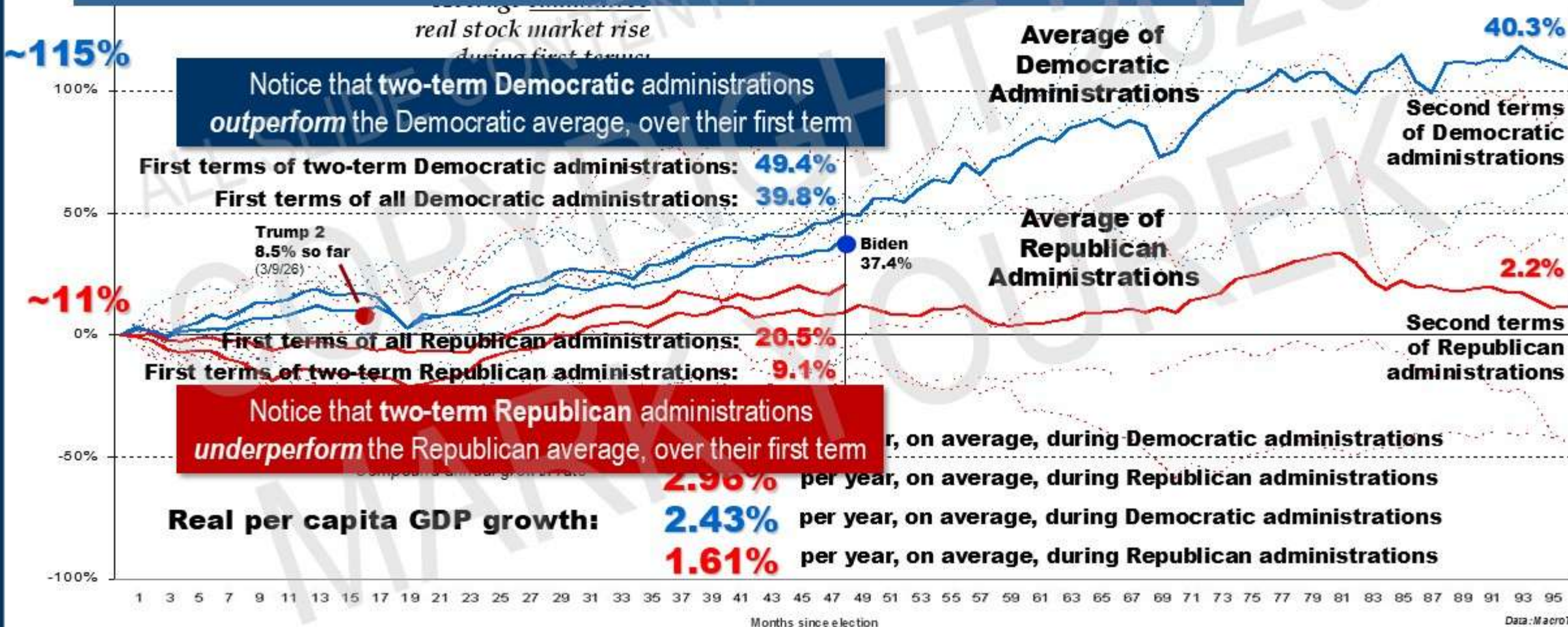
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It is highly likely that the stock market is anticipating / forecasting the likelihood that each incumbent administration may get re-elected: it appears to be *adding a 9-10% premium* in anticipation of a Democratic second term, and to be *subtracting a 10-12% deduction* in anticipation of a Republican second term

Additional cumulative stock market rise during second terms:



It's fire season for finance, writes Ken Miller

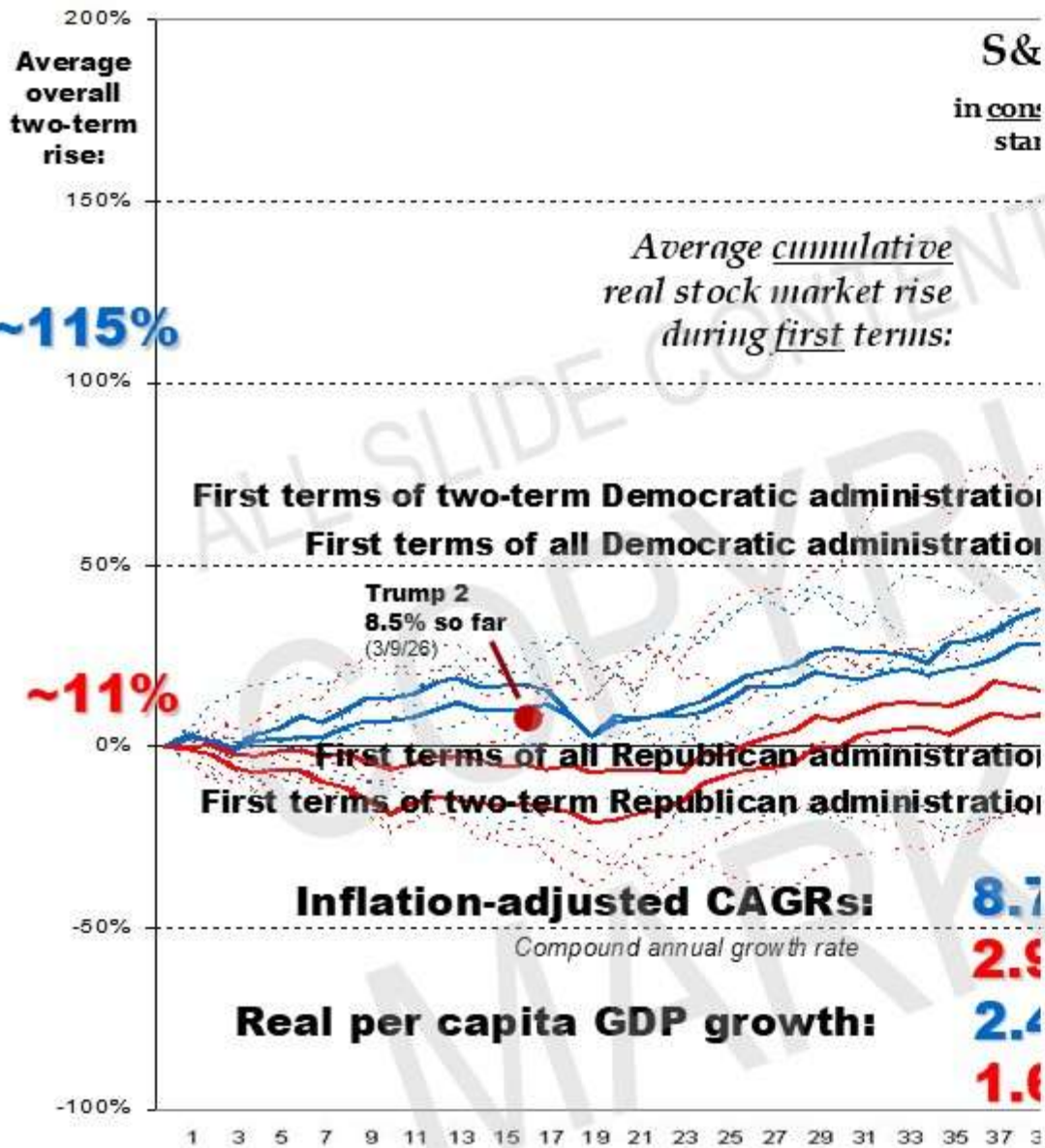
A former top banker predicts that an unreformed pay system and the gutting of regulation will accelerate the next financial crisis

Saved

Share

The Economist

IT IS NOW just over 17 years since the financial crash triggered by the Lehman Brothers bankruptcy, and American stockmarkets are again at or near all-time highs. The two main drivers of investor optimism are artificial intelligence and a substantially loosened regulatory environment. These factors, combined with a Wall Street compensation system essentially unchanged since 2008, have now converged to tee up the next financial debacle.



finance, writes

The Fed Is Cutting Bank Oversight. Critics See Risks.

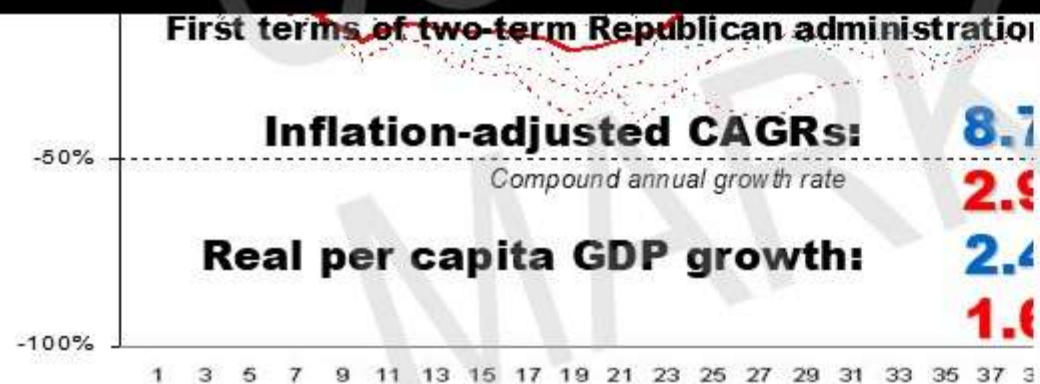
The regulator is cutting staff and easing oversight in ways that critics say might make supervisors less equipped to spot a crisis in advance, risking deeper damage to the economy.

The New York Times
November 17, 2025

The Economist

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...thens bankruptcy,
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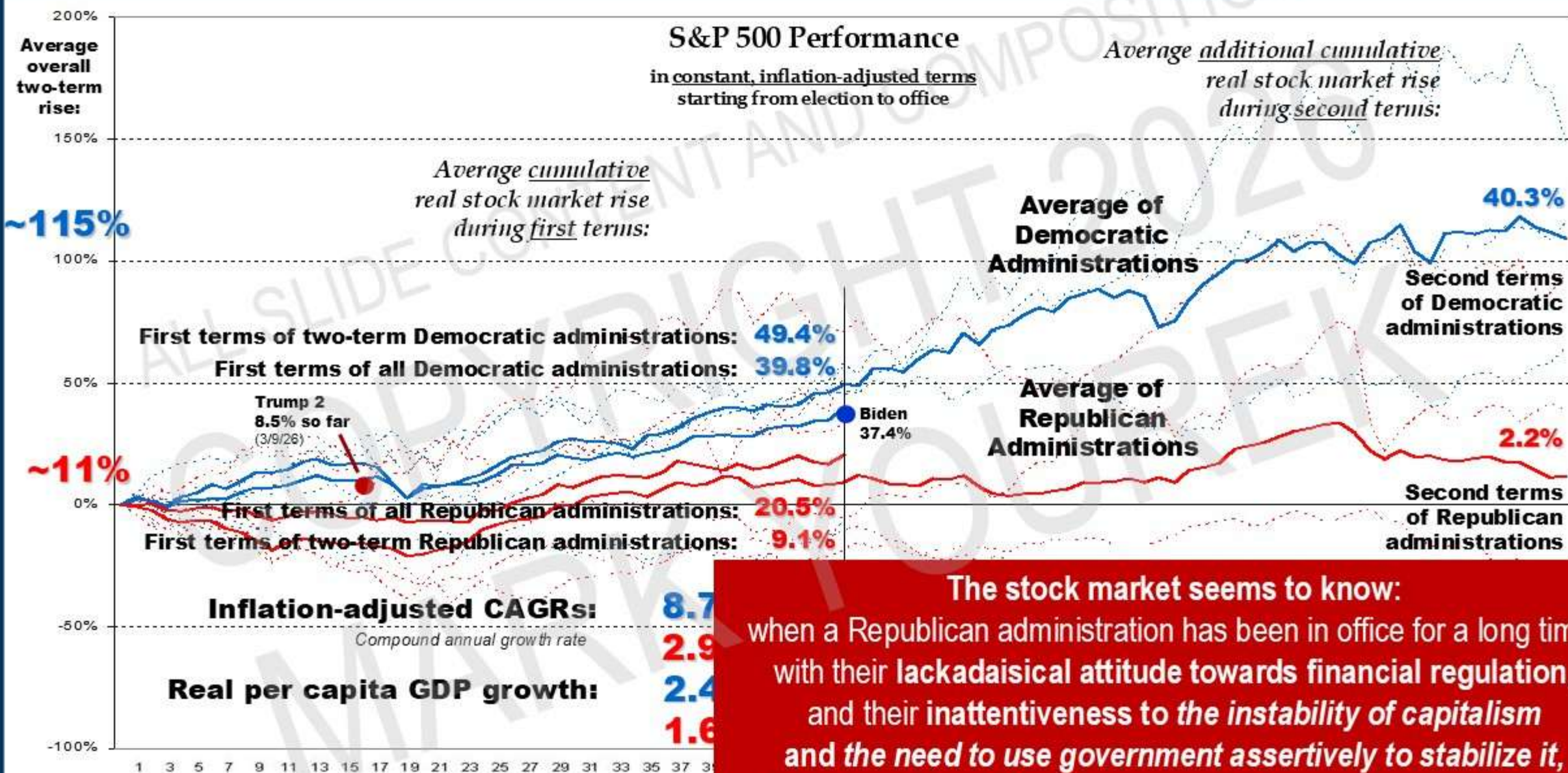
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Top officials at the Federal Reserve's Washington headquarters and 12 reserve banks received a short memo on Oct. 29 with an unmistakable message. The way the central bank had long monitored and addressed risks across the financial system was in for a drastic overhaul.

The memo, which was reviewed by The New York Times, contained a list of directives for Fed examiners and supervisory staff across the country that significantly curtailed how closely they scrutinized lenders. It followed a host of changes made by Michelle W. Bowman, a Fed governor, who since becoming vice chair for supervision at the start of the summer had been providing regulatory relief to banks. One day after the memo was sent, Ms. Bowman announced a 30 percent cut in staff across her division in Washington.

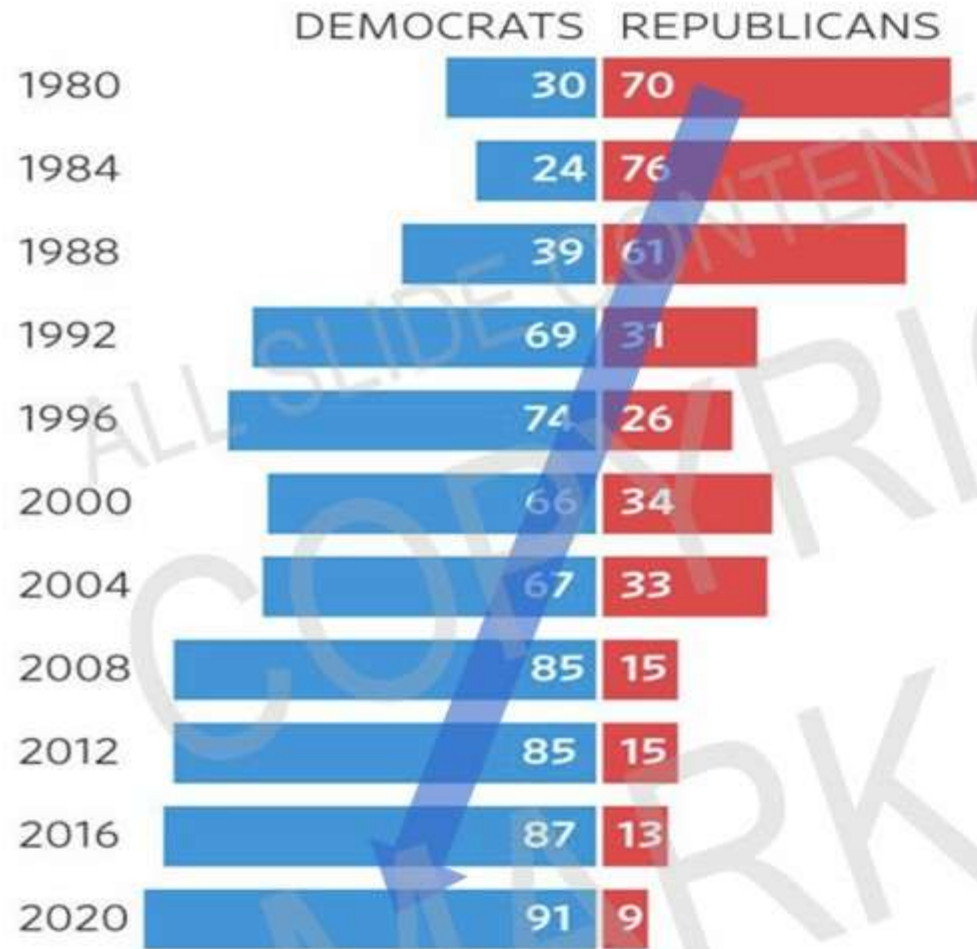
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The evolution of voting patterns in the United States

Presidential vote in the 100 most populous counties



Note: 1-year American Community Survey data.
County ranking based on the most recent population data

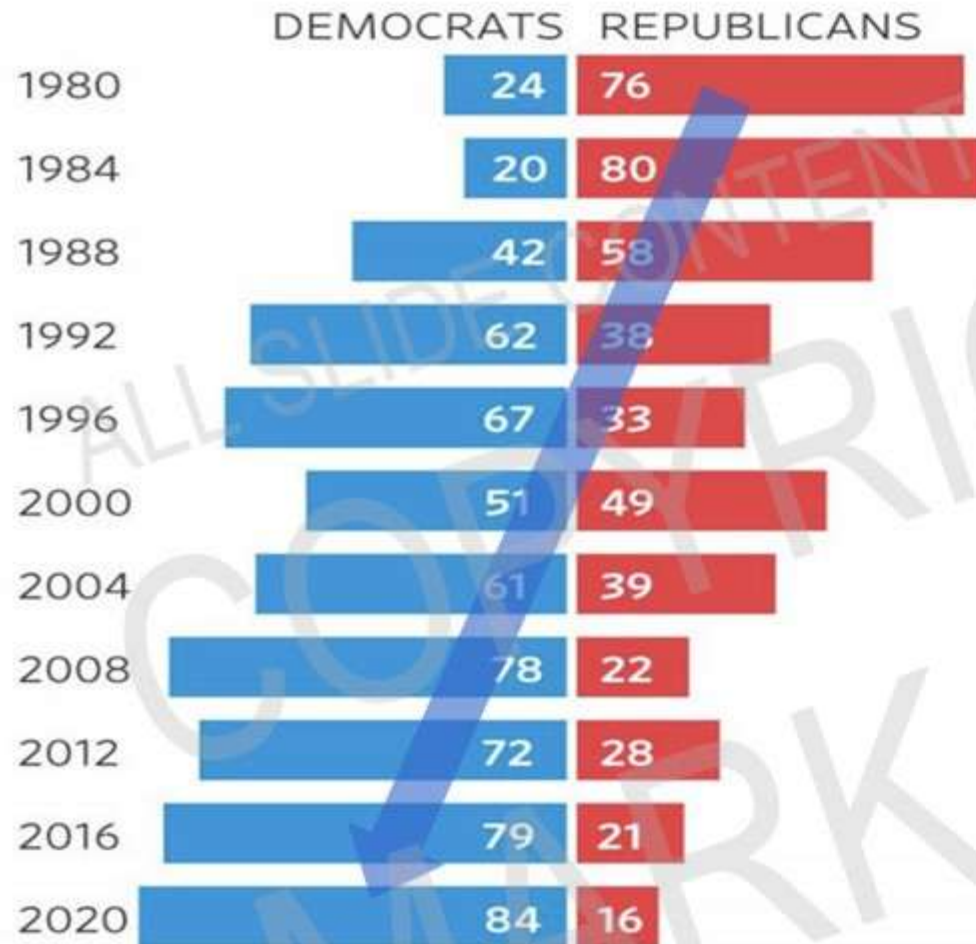
Source: U.S. Census

Urban areas, and areas that are growing in population, are increasingly voting for the Democratic Party

Rural areas, and places that are stagnating or declining in population, are now the places of strongest support for the Republican Party

The evolution of voting patterns in the United States

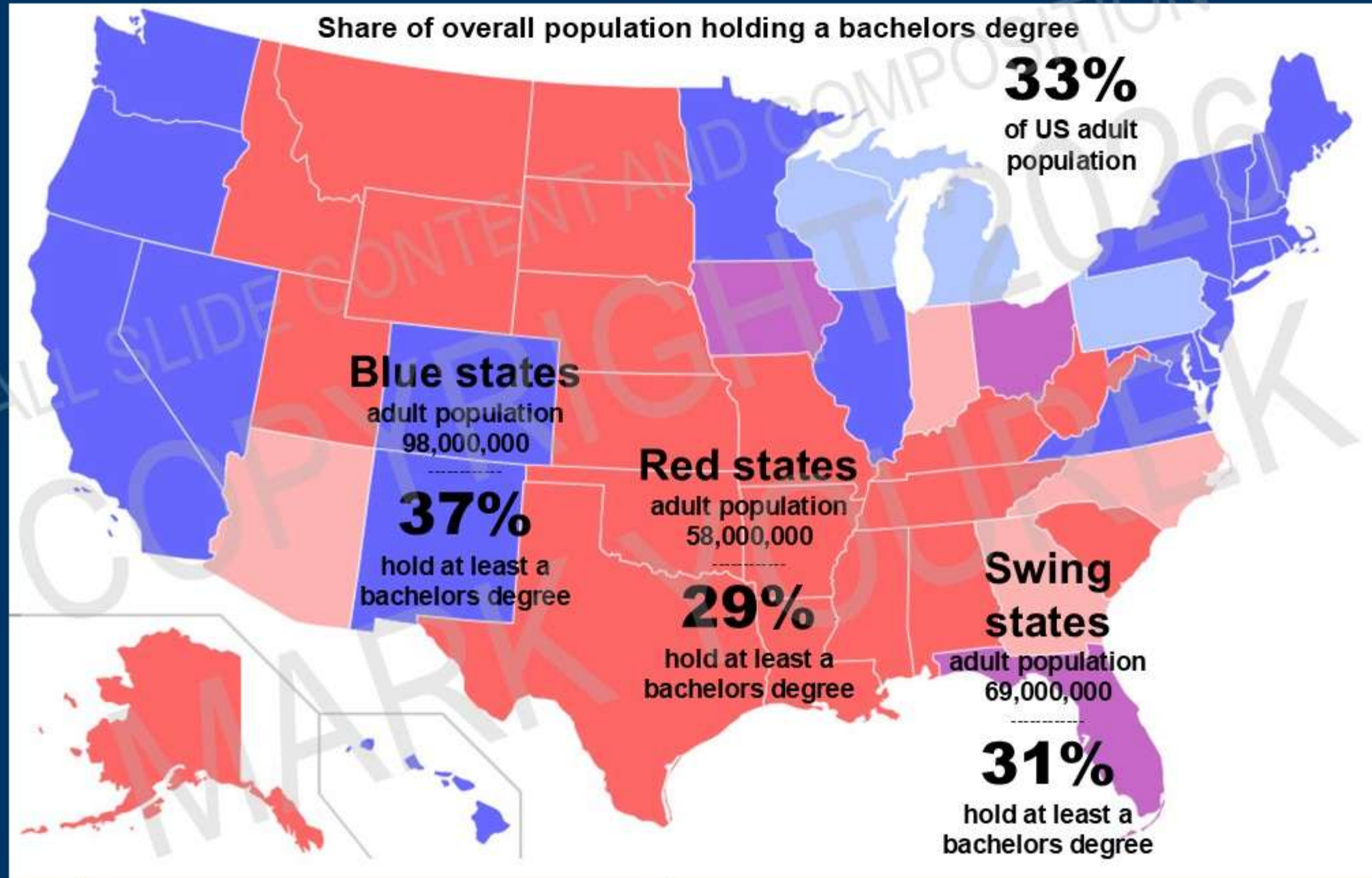
Presidential vote in the 100 counties with the largest share of college degrees



42% of the population aged 25+ have a college degree of any kind; 33% have a bachelors degree or more

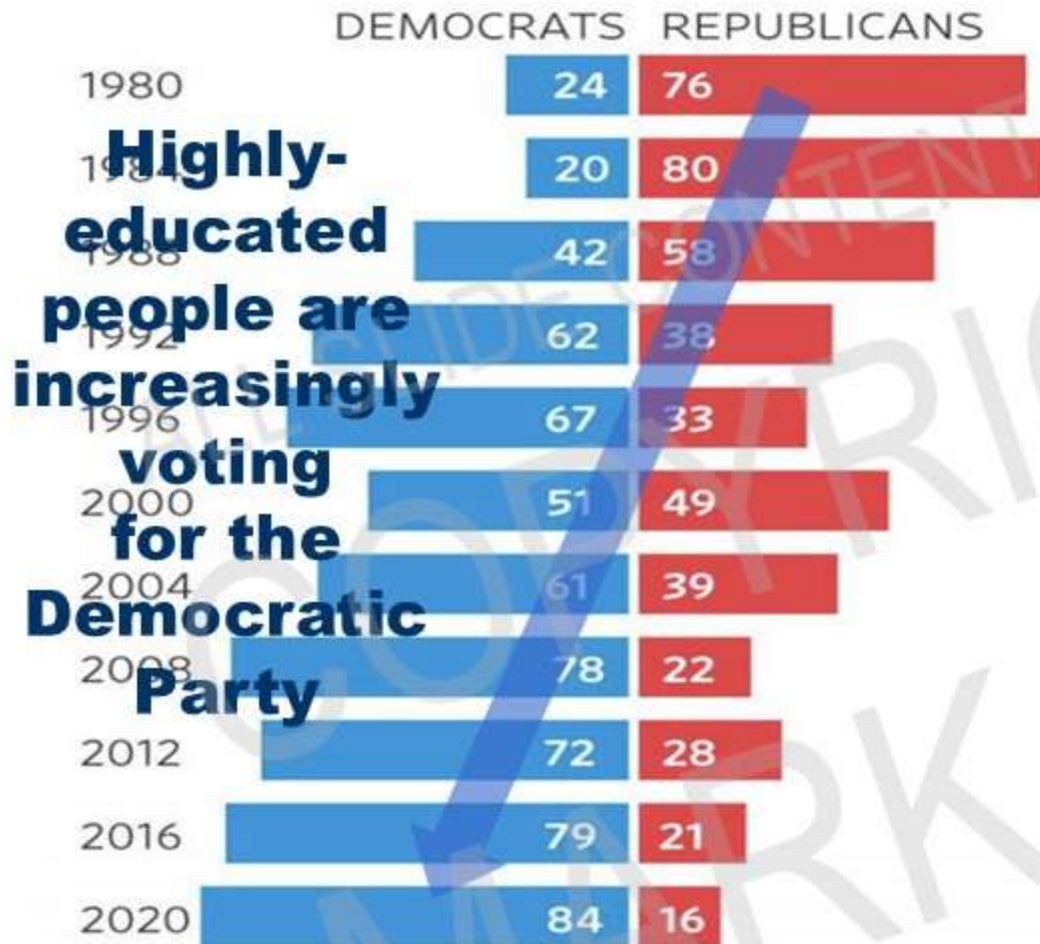
Highly-educated people are increasingly voting for the Democratic Party

The evolution of voting patterns in the United States



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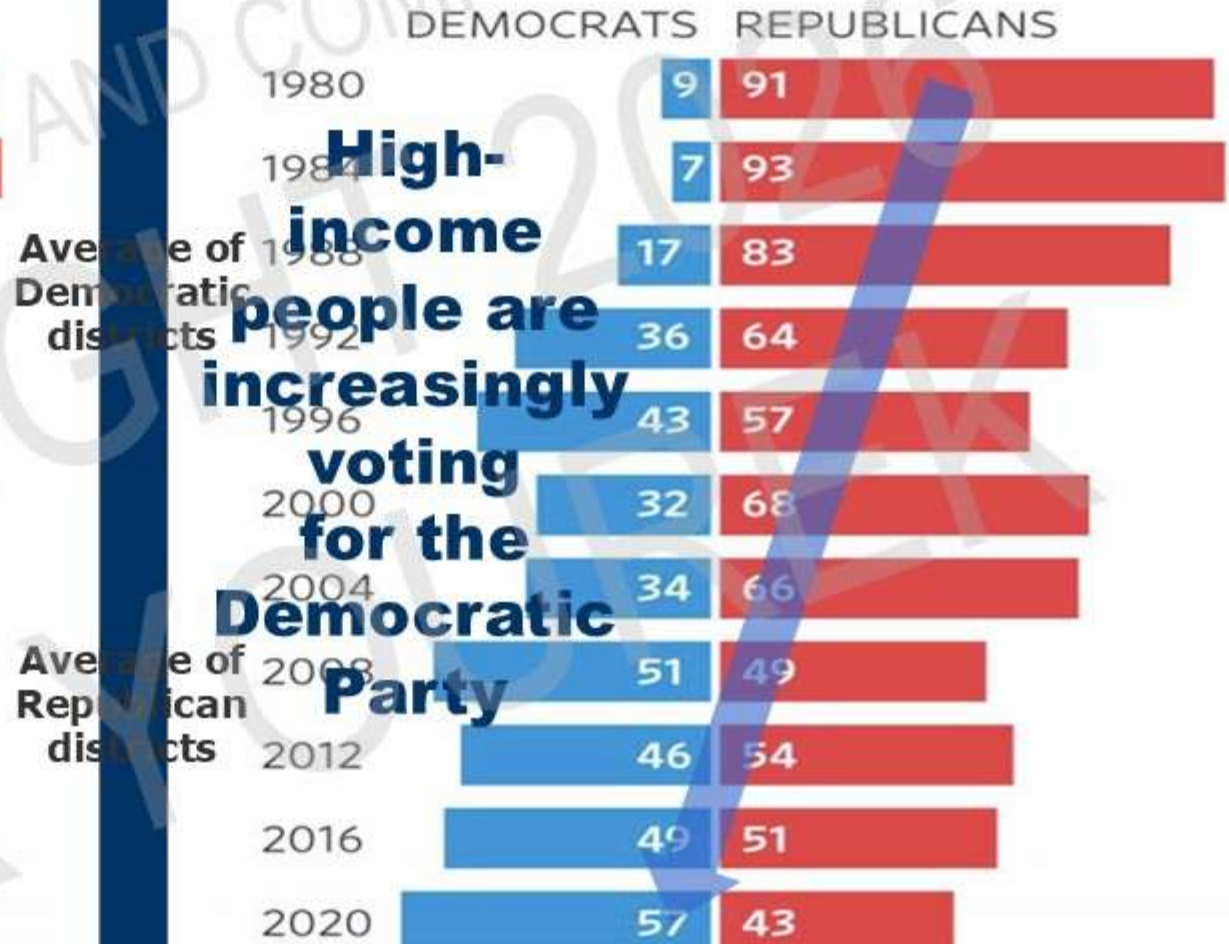
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Average of Democratic districts

Presidential vote in 100 counties with the highest 2019 median income

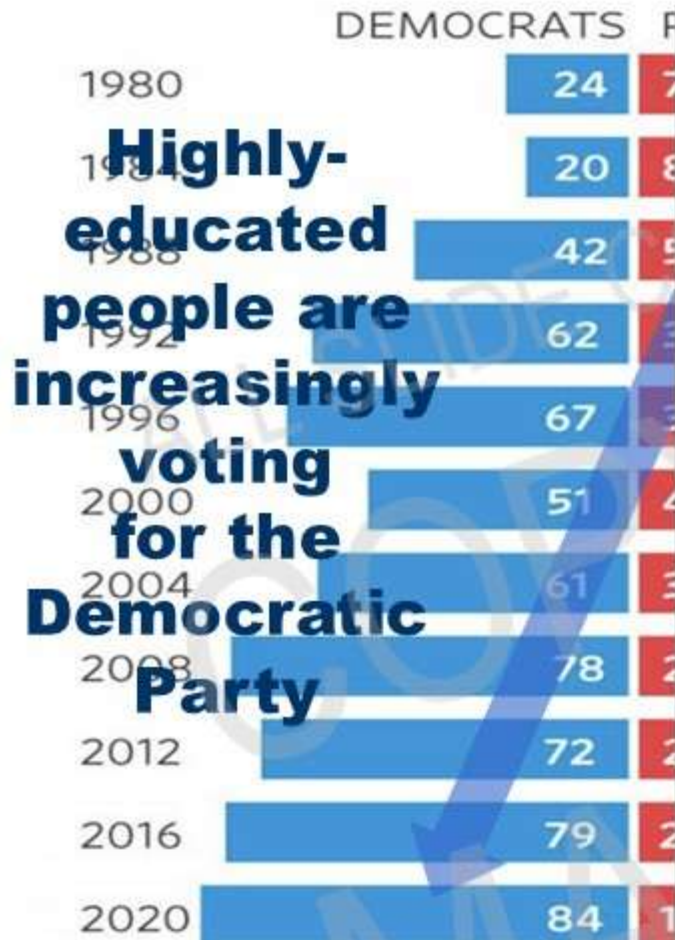


Average of Republican districts

Note: 5-year American Community Survey data. County ranking based on 2018 income data
Source: U.S. Census

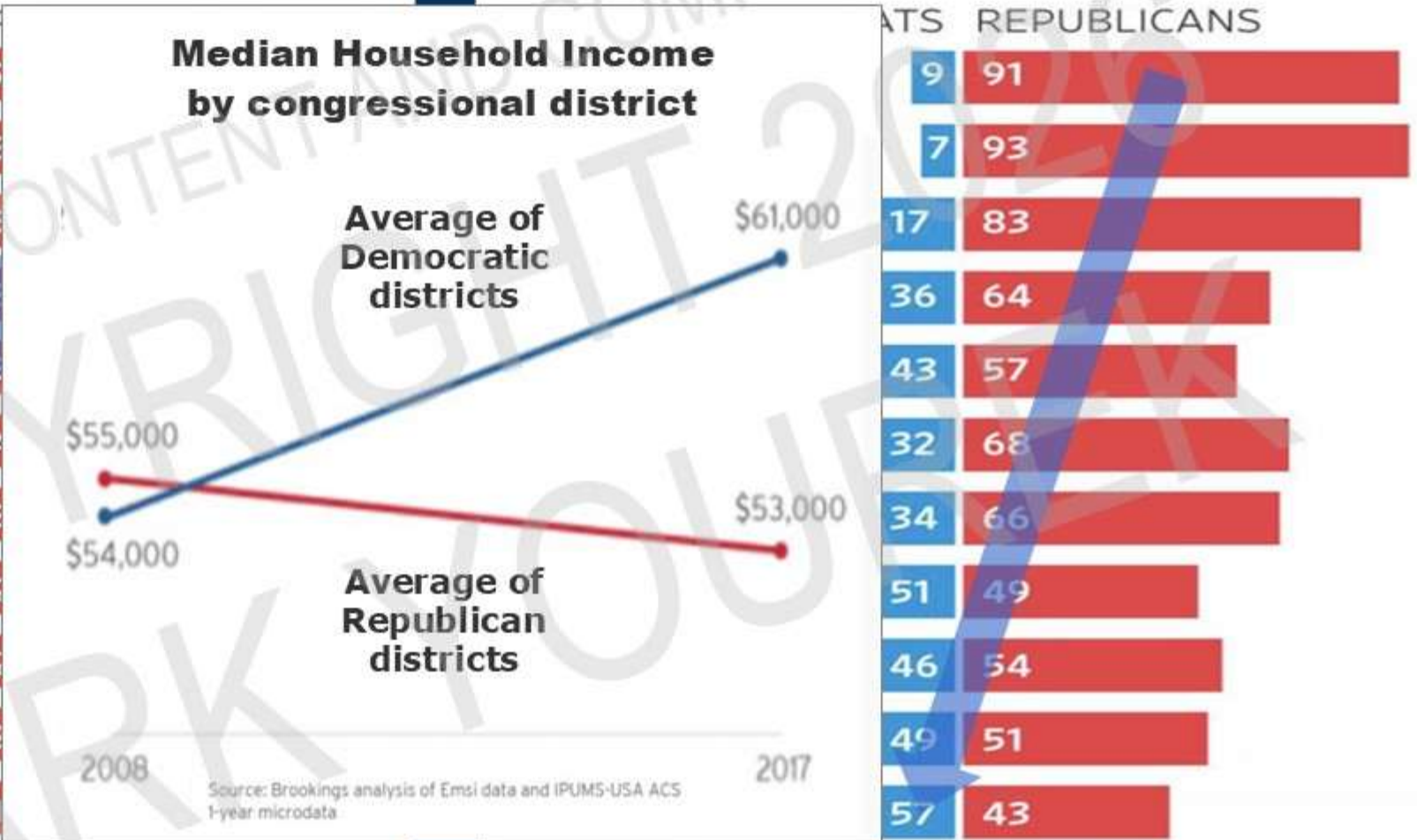
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The evolution of voting patterns in the United States

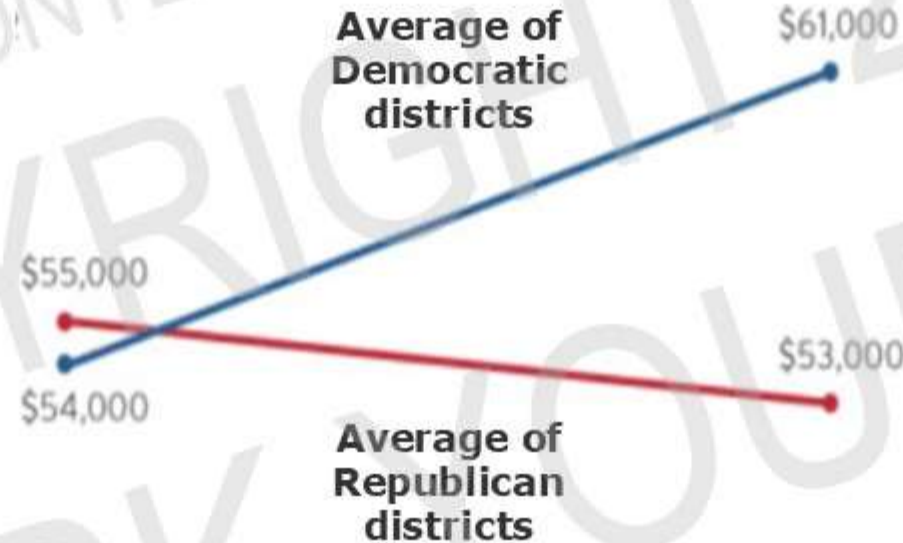
This fundamental change in attitudes is present even among the very richest people: a significant majority of billionaires supported Kamala Harris in 2024, over Donald Trump



42% of the population aged 25+ have a college degree of any kind; 33% have a bachelors degree or more

100 counties with
highest degrees

Median Household Income by congressional district



Source: Brookings analysis of Emsi data and IPUMS-USA ACS 1-year microdata

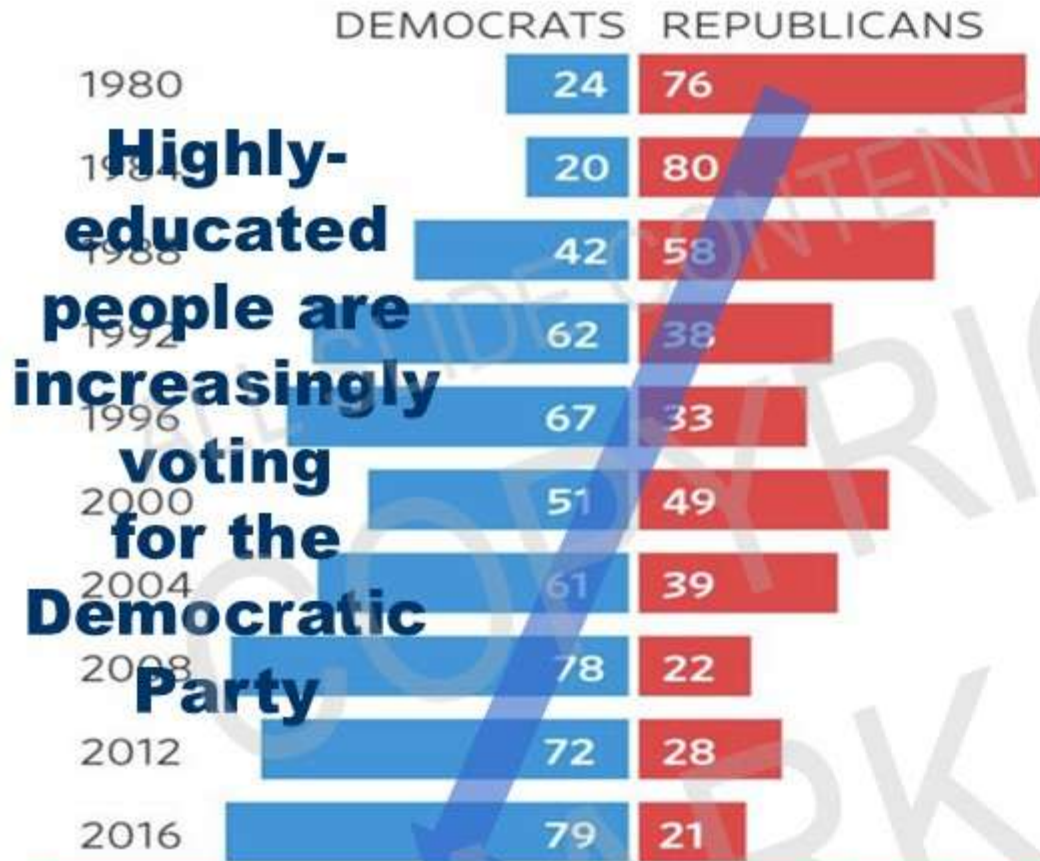
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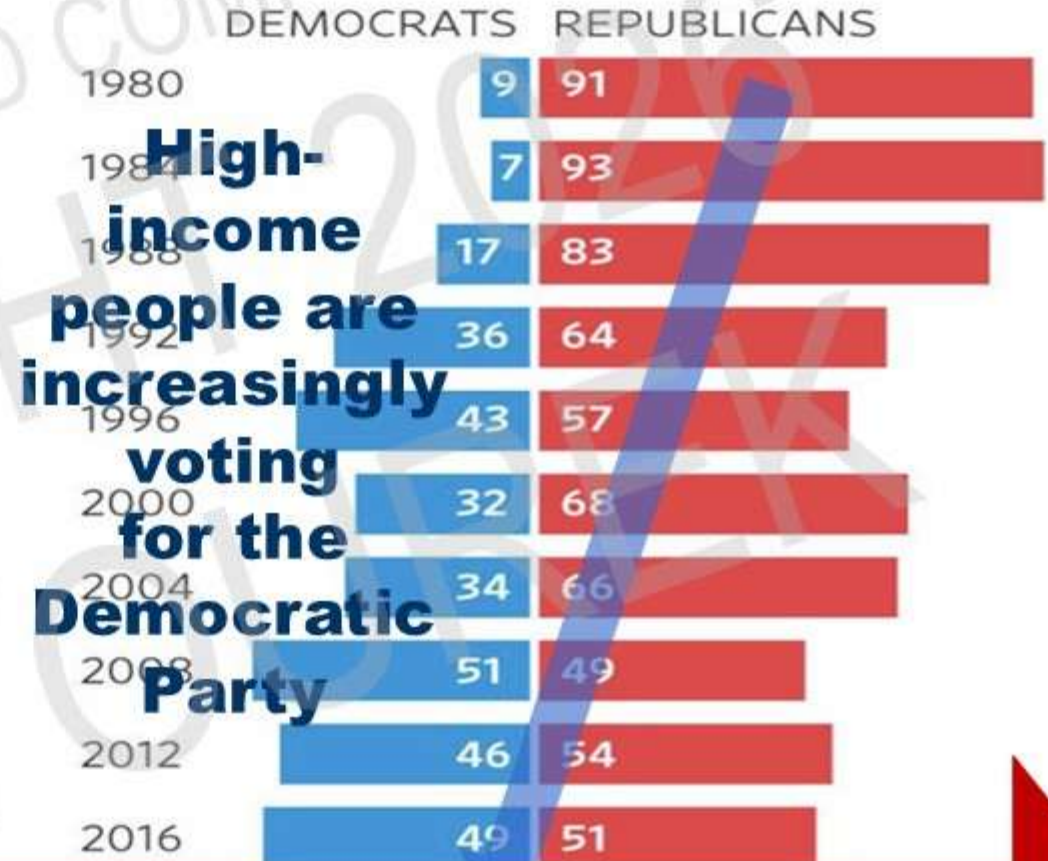
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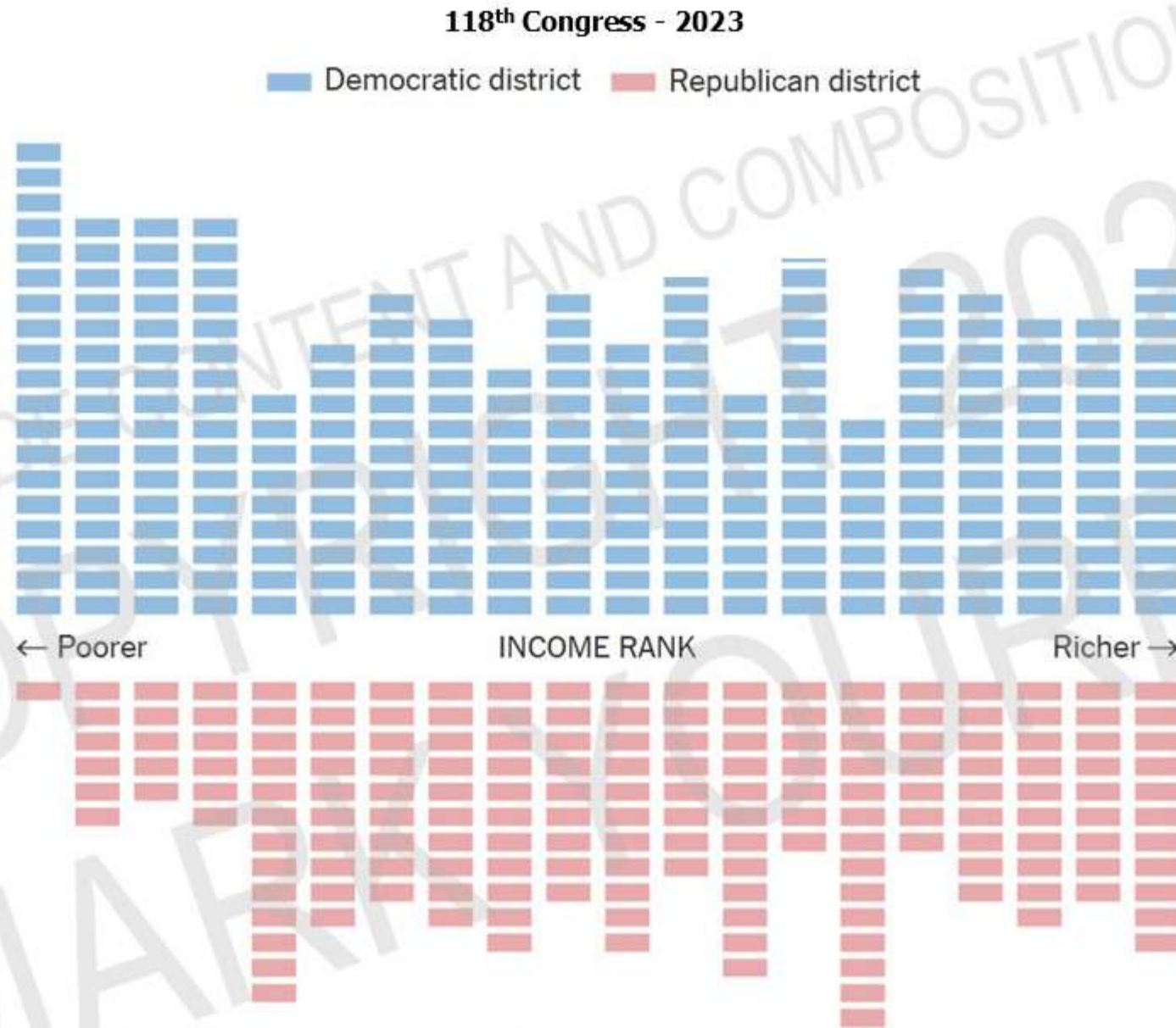


Presidential vote in 100 counties with the highest 2019 median income



But during this same era, there has been a massive movement in the *opposite direction*, among *less-educated and lower-income people* – particularly, among lower-middle-class and middle-class white people

Income rank of
congressional districts,
by party representation



As recently as 2009, both parties represented congressional districts across all income ranks

Income rank of
congressional districts,
by party representation

118th Congress - 2023

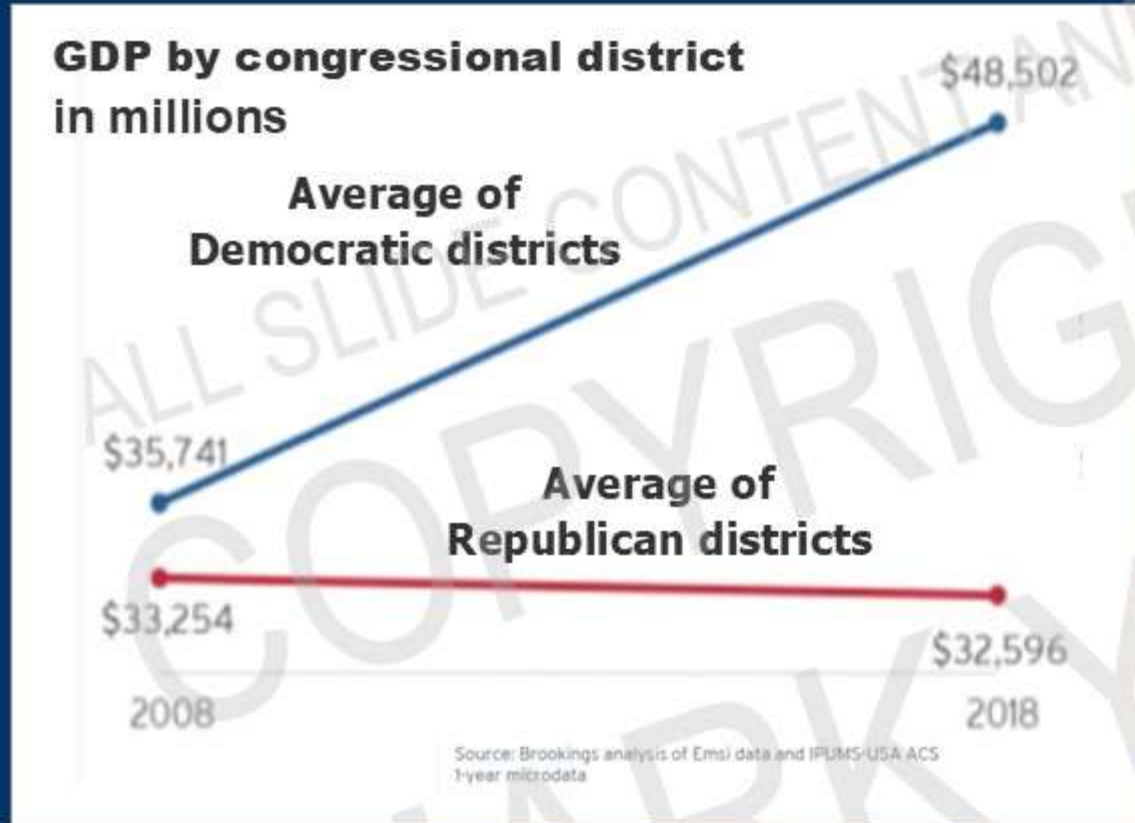
Democratic district Republican district

Democrats now represent a large majority of higher-income districts



Republicans now represent a large majority of lower-income districts

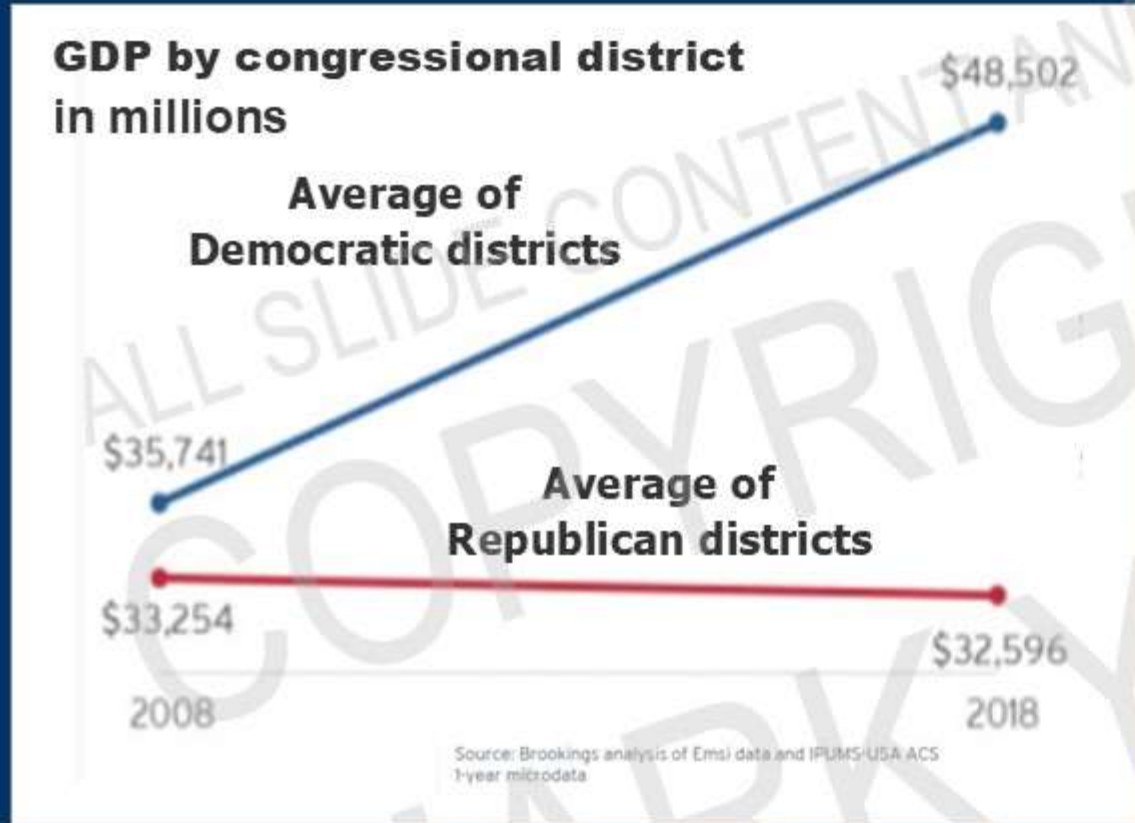
The evolution of voting patterns in the United States



By 2018, districts represented by the **Democratic Party** were already **50% more productive** than **Republican districts**

Today, **Democratic districts** are **80% - 100% more productive** than Republican districts

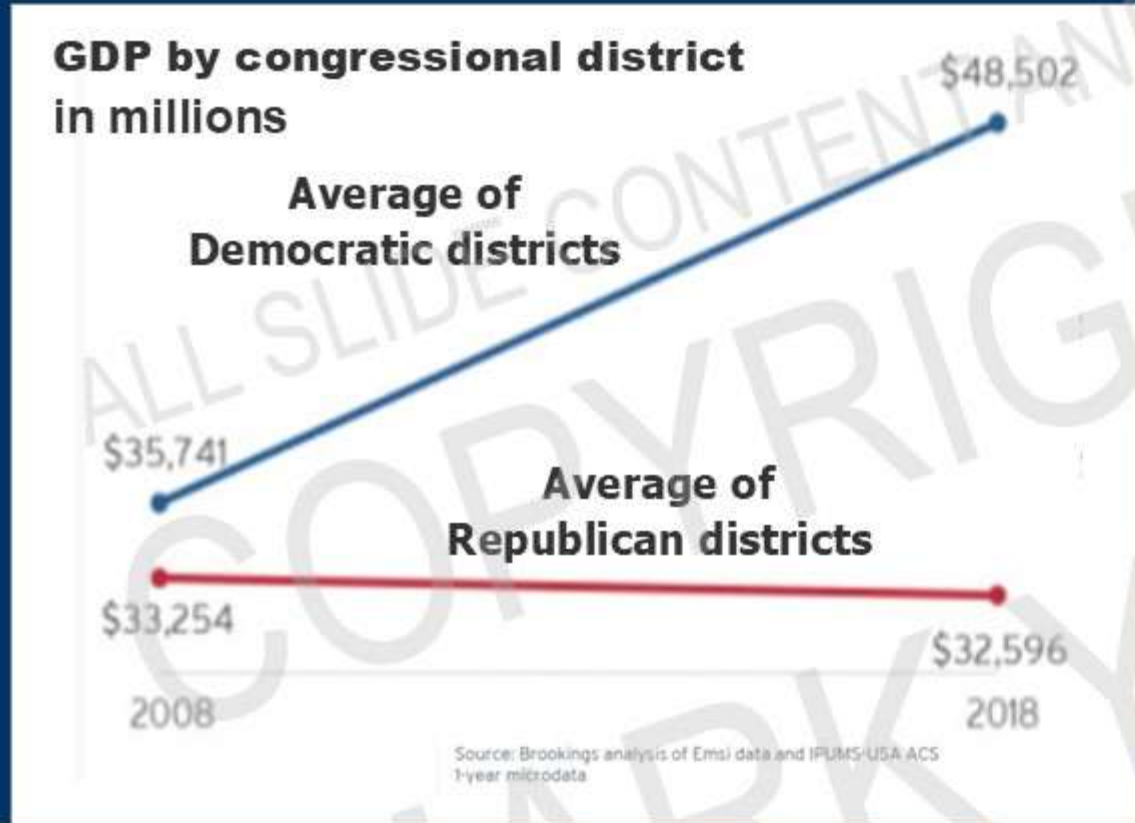
The evolution of voting patterns in the United States



Places that are **thriving economically,** and **growing in population,** are increasingly voting **Democratic**

Places that are **stagnating economically,** and **declining in population,** are voting **Republican**

The evolution of voting patterns in the United States



In just one generation, we have seen an incredible, **near-total-inversion of the voting patterns** that were consistent all through the 20th Century

Why has this happened?

Distribution of Income

**WORK INCOME
and INVESTMENT INCOME**

Who is receiving how much income
from work and / or investments,
on an ongoing basis

Distribution of Wealth

**ACCUMULATION of INVESTMENTS,
PROPERTY and POSSESSIONS,
net of money owed**

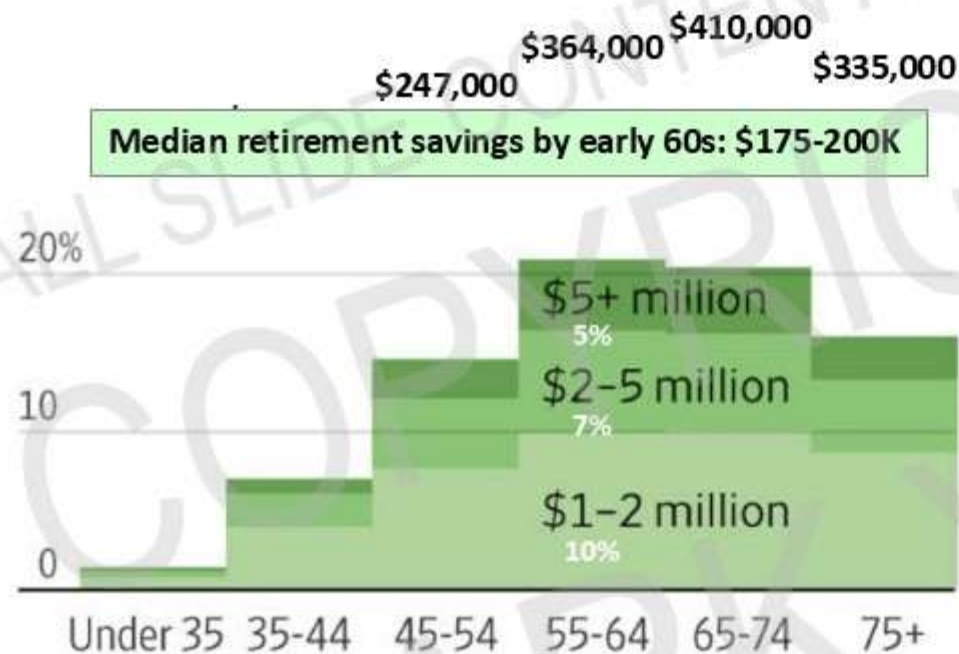
*through work and / or inheritance,
offset by lifestyle and spending*

Who is holding what assets

How much wealth do Americans typically have?

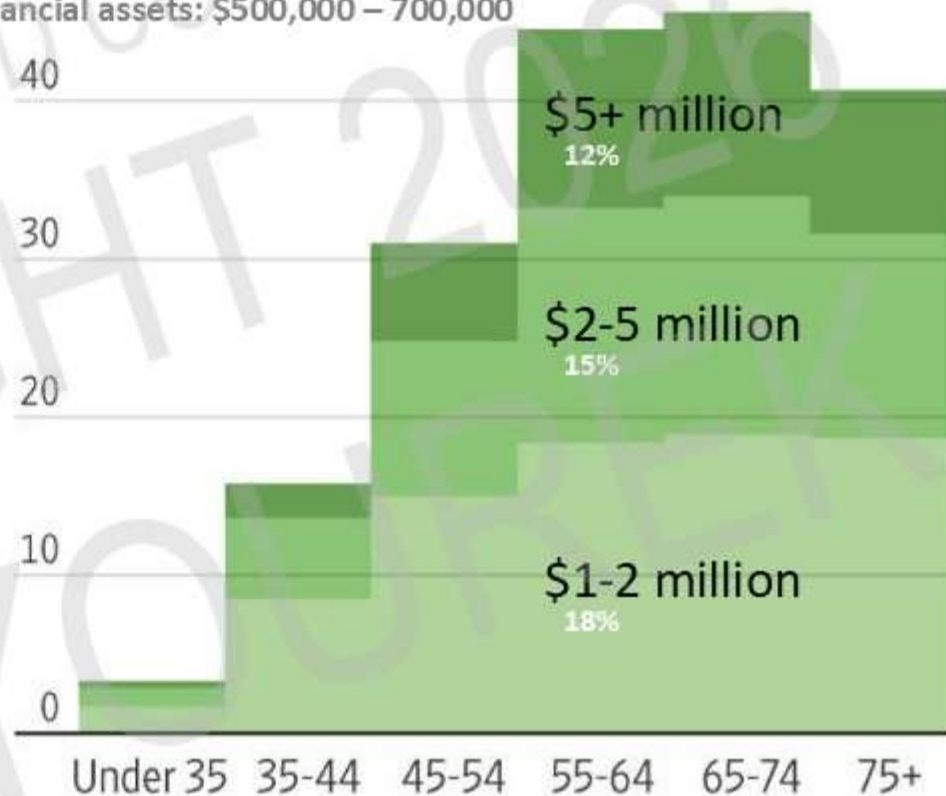
Note that the **typical net worth** of the approximately **2/3 of US households** that are headed by a **non-college-grad** is **substantially less**, than these figures

Median net worth: all households, by age group



Share of *all* families who are millionaires, by age group

50% inference: Median retirement-age net worth: ~ \$900,000
home equity: \$200,000 – 400,000
financial assets: \$500,000 – 700,000



Share of families headed by a *college graduate* who are millionaires, by age group

Federal Reserve 2022 Survey of Consumer Finances, via the Wall Street Journal

'millionaire' is defined as a household with a **net worth of \$1 million or more**

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40

30

\$5+ million
12%

5 million

2 million

64 65-74 75+
a college graduate
by age group

In the United States, about 2/3 of people who didn't get a college degree ultimately find themselves arriving at retirement age with:

some home equity their Social Security
and not much else

who are millionaires, by age group

Federal Reserve 2022 Survey of Consumer Finances

A screenshot of the AARP mobile app interface. At the top, there is a menu icon, the AARP logo, the date 3/28/2019, and a search icon. Below this are two buttons: 'Join' (red) and 'Renew' (white). The main headline reads 'Nearly Half of Americans 55+ Have No Retirement Savings'. Below the headline, it says 'The rate is improving but still leaves huge numbers unprepared, GAO estimates'.

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\$247,000 \$364,000 \$410,000 \$335,000

Median retirement savings by early 60s: \$175-200K

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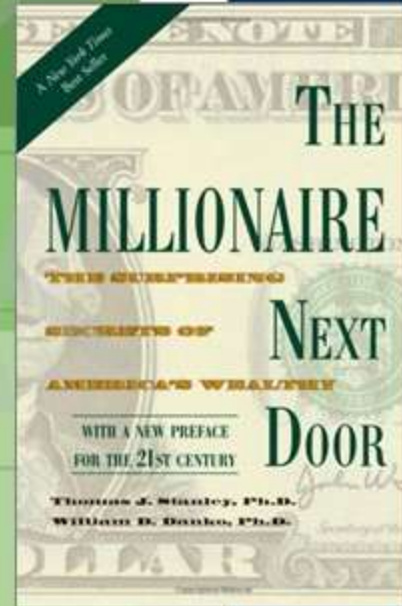
\$5+ million
12%

\$2 million

\$1 million

64 65-74 75+

a college graduate
by age group



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who are millionaires, by age group

Federal Reserve 2022 Survey of Consumer Finances

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12%

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2 million

64 65-74

a college graduate
by age group

incompetence
deficient work ethic
family struggles
or obligations
health challenges
accidents
natural disasters
a career setback
that you don't
recover from

In the United States, about 2/3 of people
who didn't get a college degree
ultimately find themselves arriving
at retirement age with:

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3/28/2019

Join Renew

Nearly Half of
Americans 55+
Have No
Retirement Savings

who are

'millionaire'

In this world, there's a long list
of misfortunes many, many people
get hit by, through no fault of their
own, and despite their best efforts

It leaves huge
estimates

of \$1 million or more

Distribution of Income

**WORK INCOME
and INVESTMENT INCOME**

Who is receiving how much income
from work and / or investments,
on an ongoing basis

Distribution of Wealth

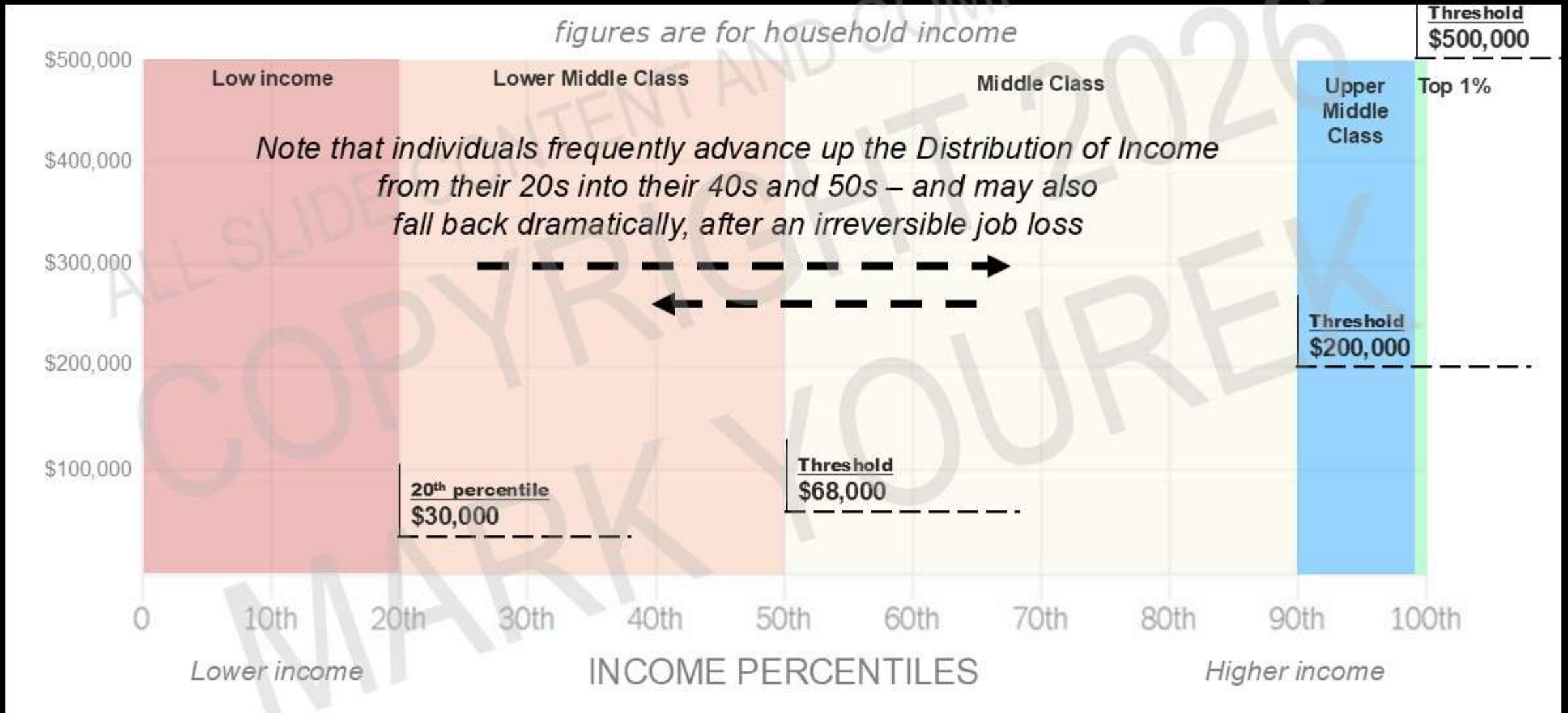
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PROPERTY and POSSESSIONS,
net of money owed**

*through work and / or inheritance,
offset by lifestyle and spending*

Who is holding what assets

Distribution of Income

Who is receiving how much income (from work and investments), on an ongoing basis



Who is receiving

Most Americans consider a \$75k to \$100k income to be middle class for a family of 4

Thinking about a family of 4 in the U.S., would you describe each of the following annual income levels as lower/working class, middle class or upper class?

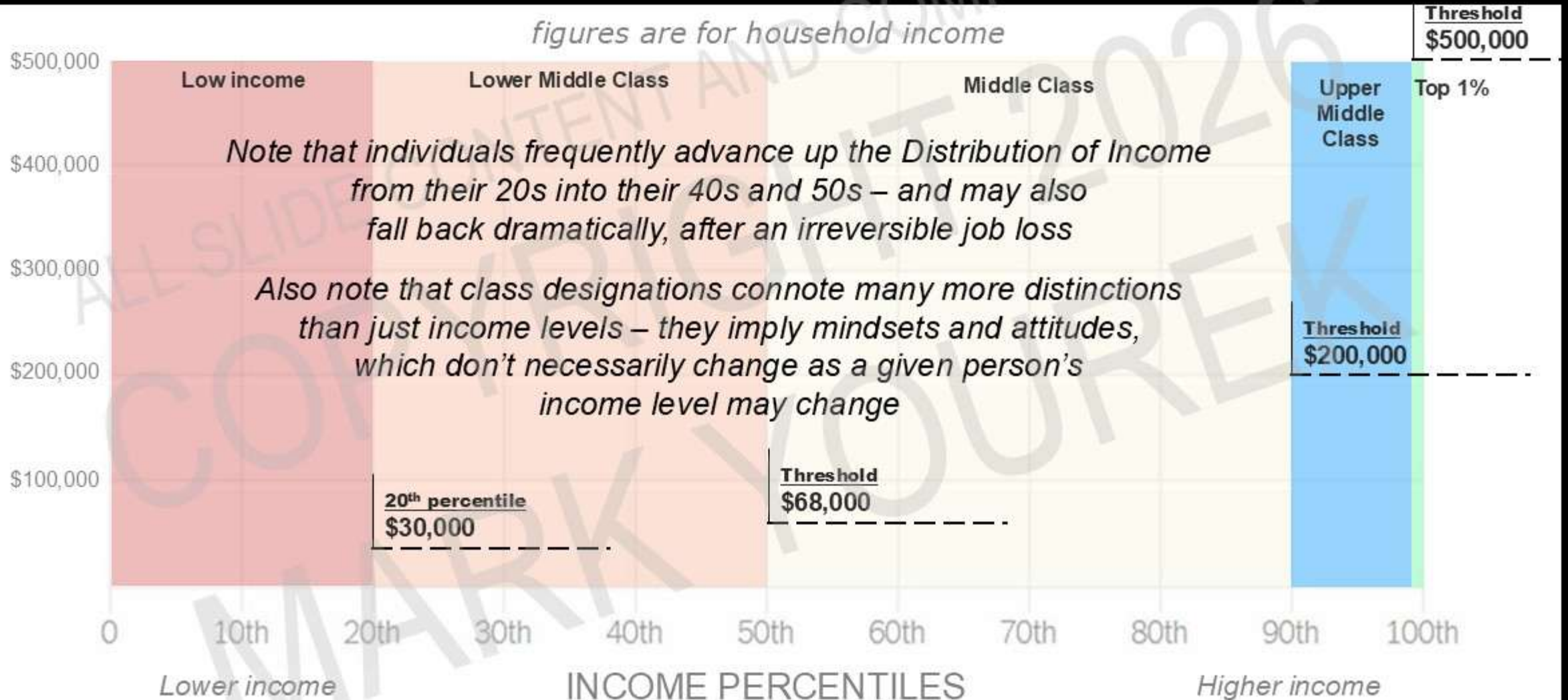
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Distribution of Income

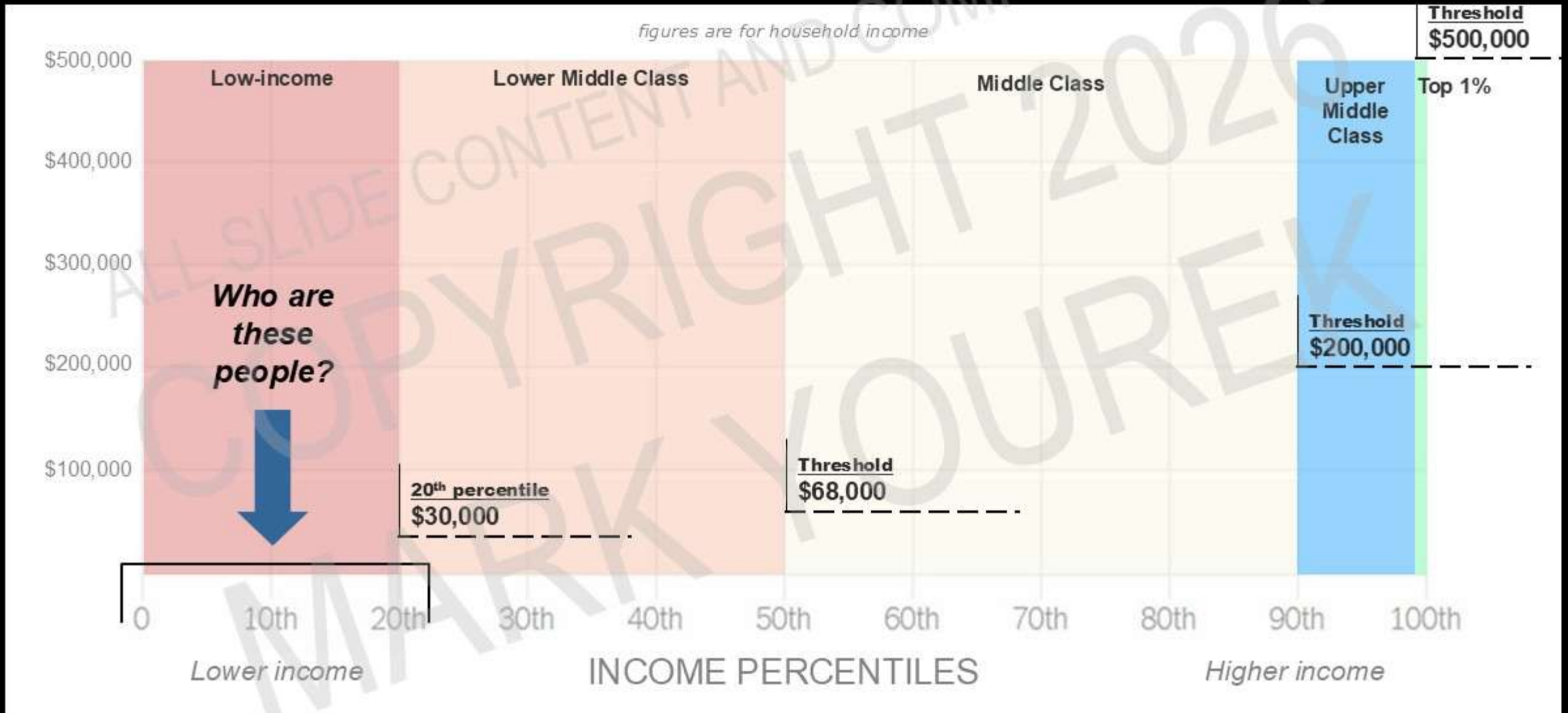
Who is receiving how much income (from work and investments), on an ongoing basis

figures are for household income



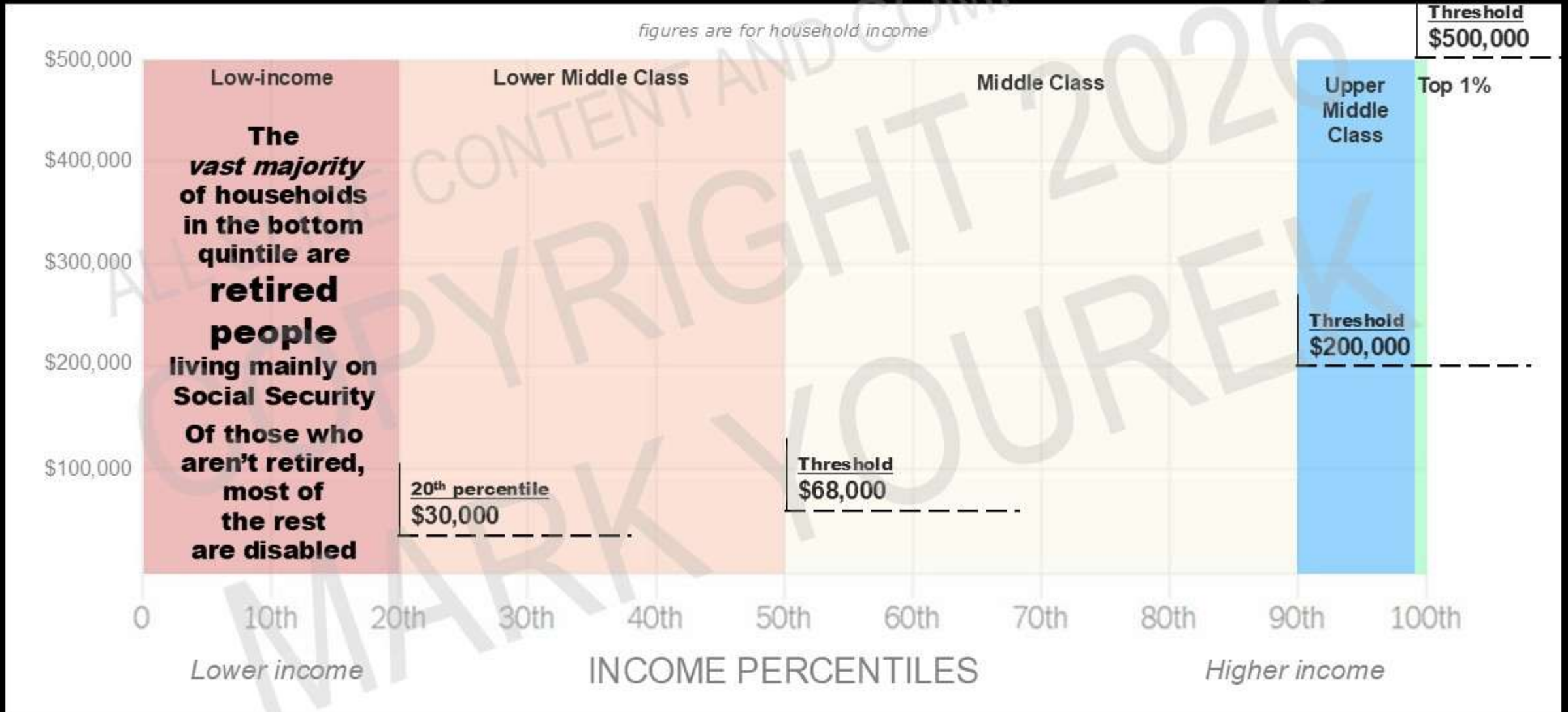
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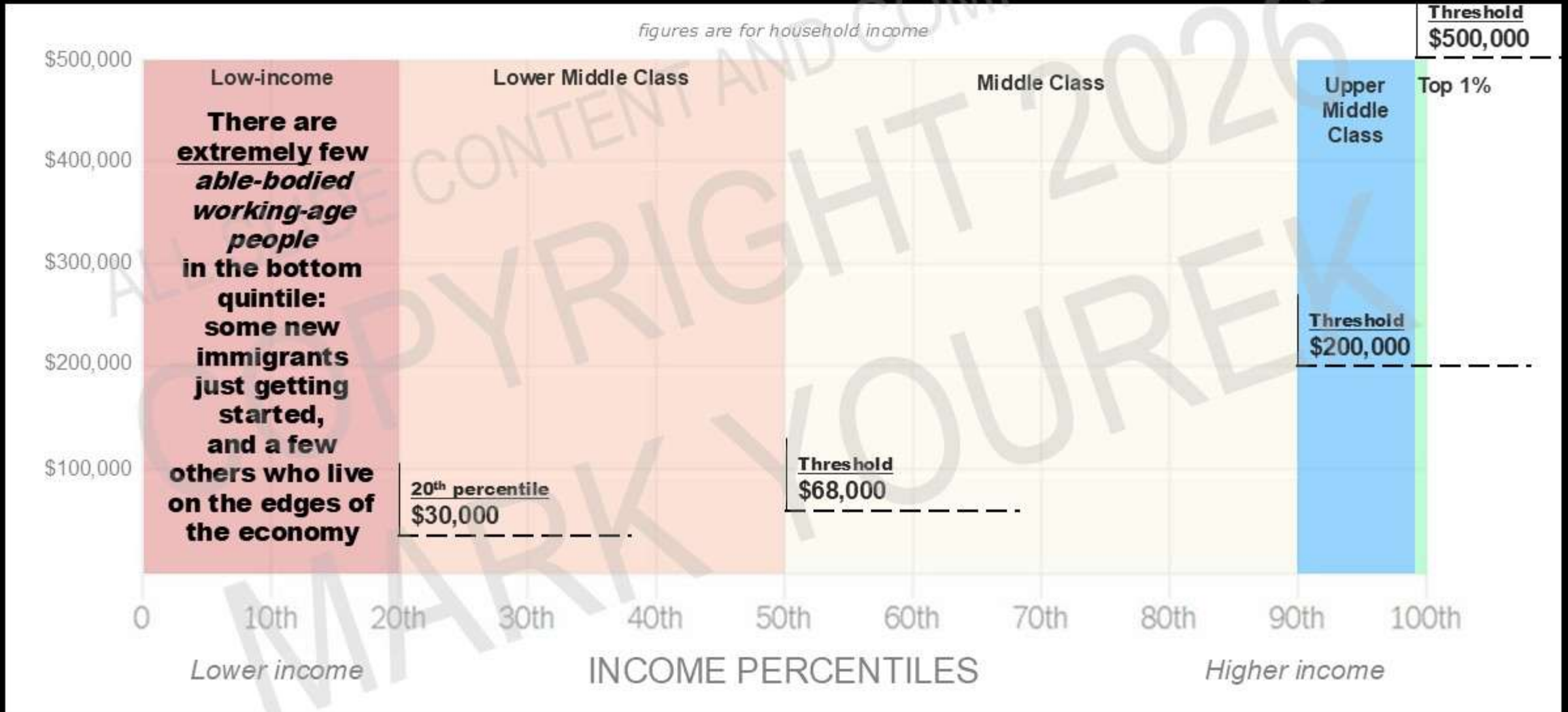
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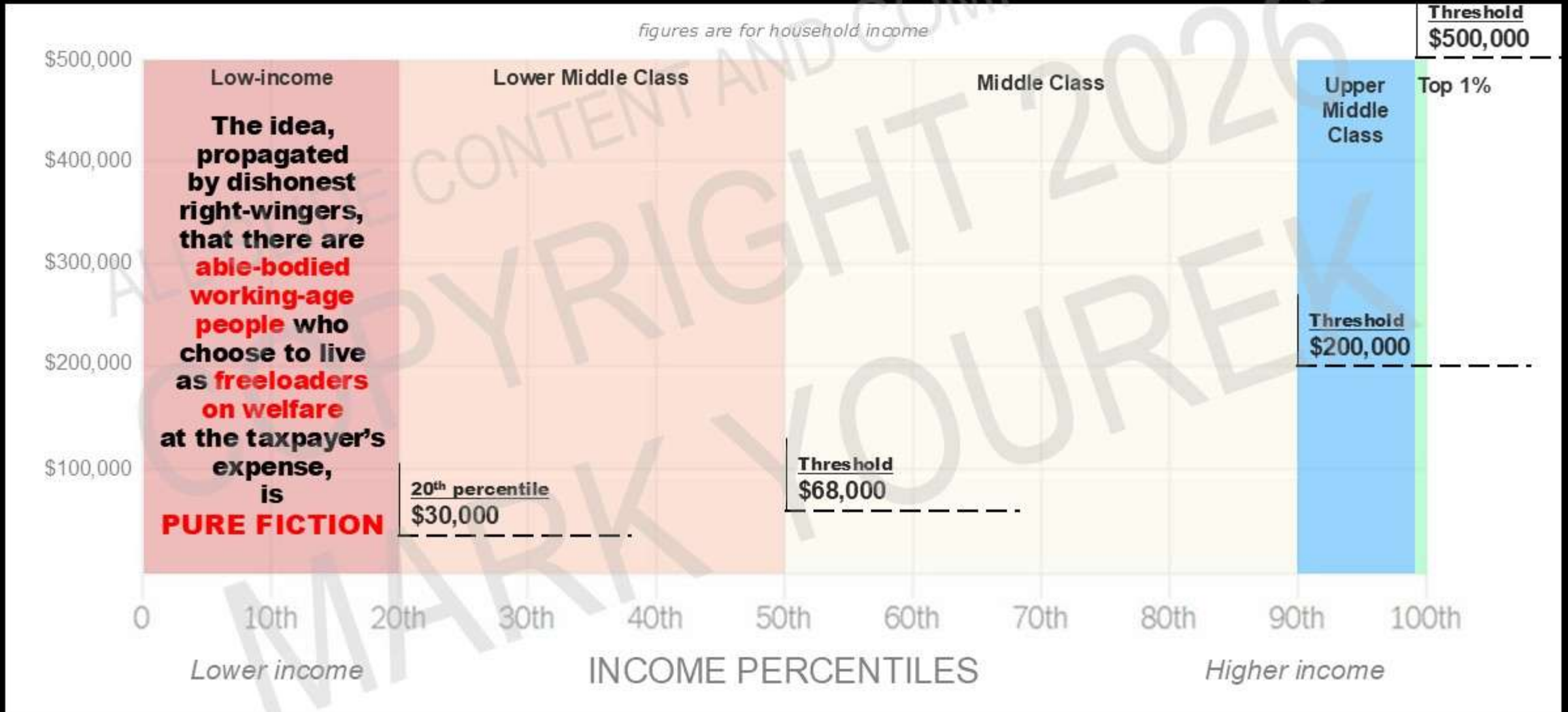
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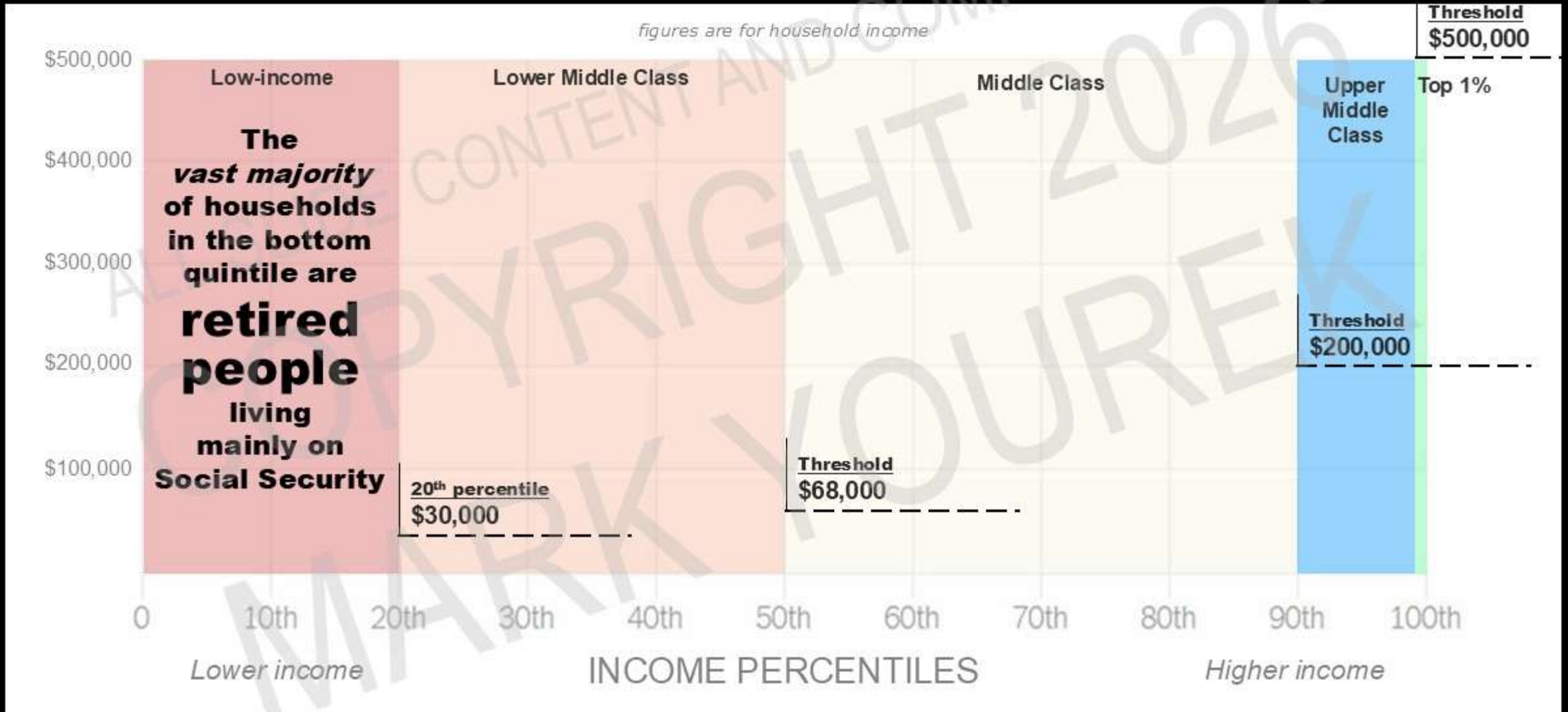
Distribution of Income

Who is receiving how much income (from work and investments), on an ongoing basis



Distribution of Income

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A thought exercise, in imagining a hypothetical market-capitalist economy,
in terms of real income growth over the long term



A thought exercise, in imagining a hypothetical market-capitalist economy,
in terms of real income growth over the long term



A thought exercise, in imagining a hypothetical market-capitalist economy,
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THIS ECONOMY EXISTED, EARLIER IN OUR LIFETIMES



THE WORLD WE USED TO LIVE IN



Inflation-adjusted annual average growth using income after taxes, transfers and non-cash benefits.

WHAT DOES THE AMERICAN ECONOMY LOOK LIKE NOW?



Inflation-adjusted annual average growth using income after taxes, transfers and non-cash benefits.



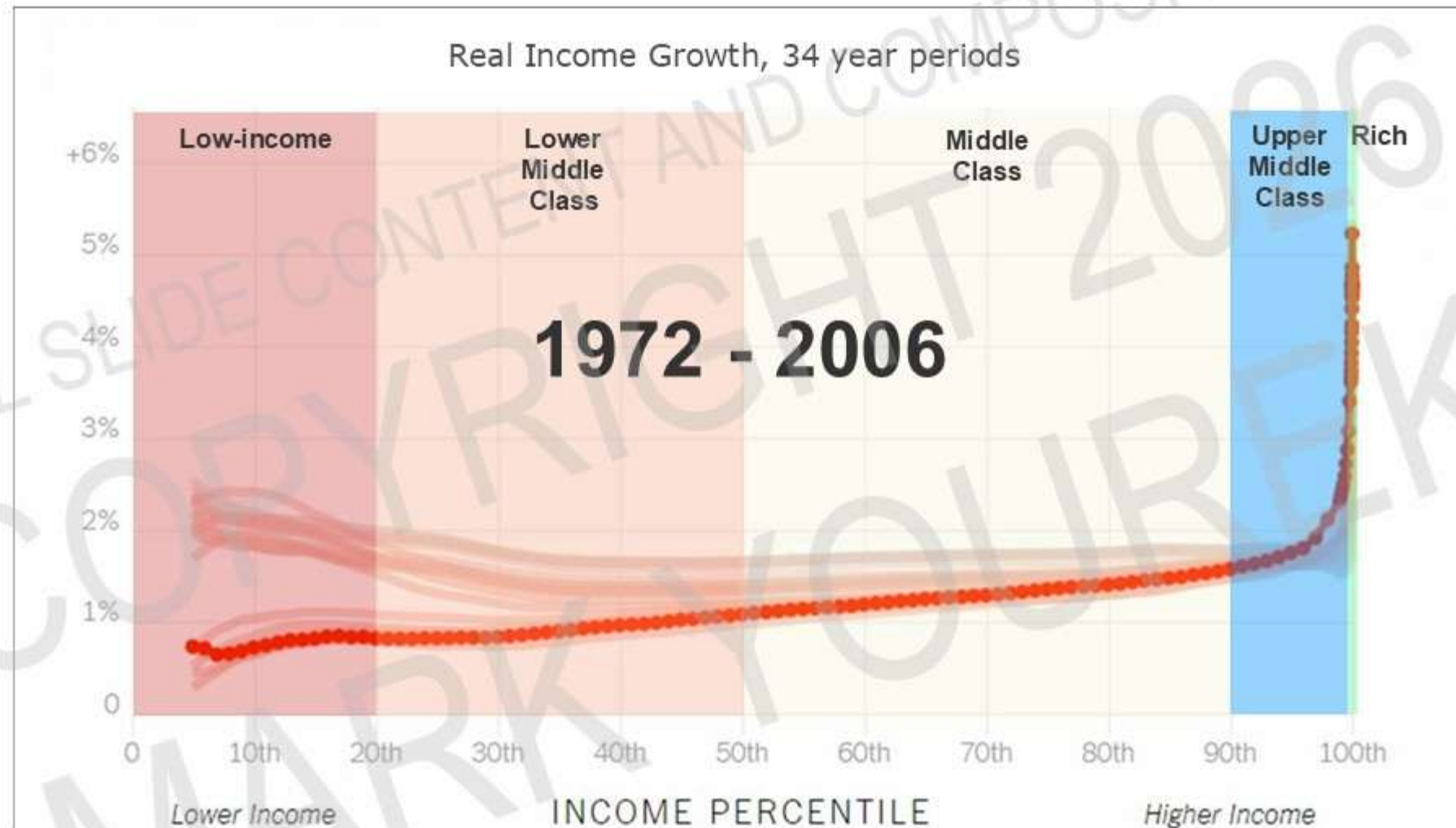
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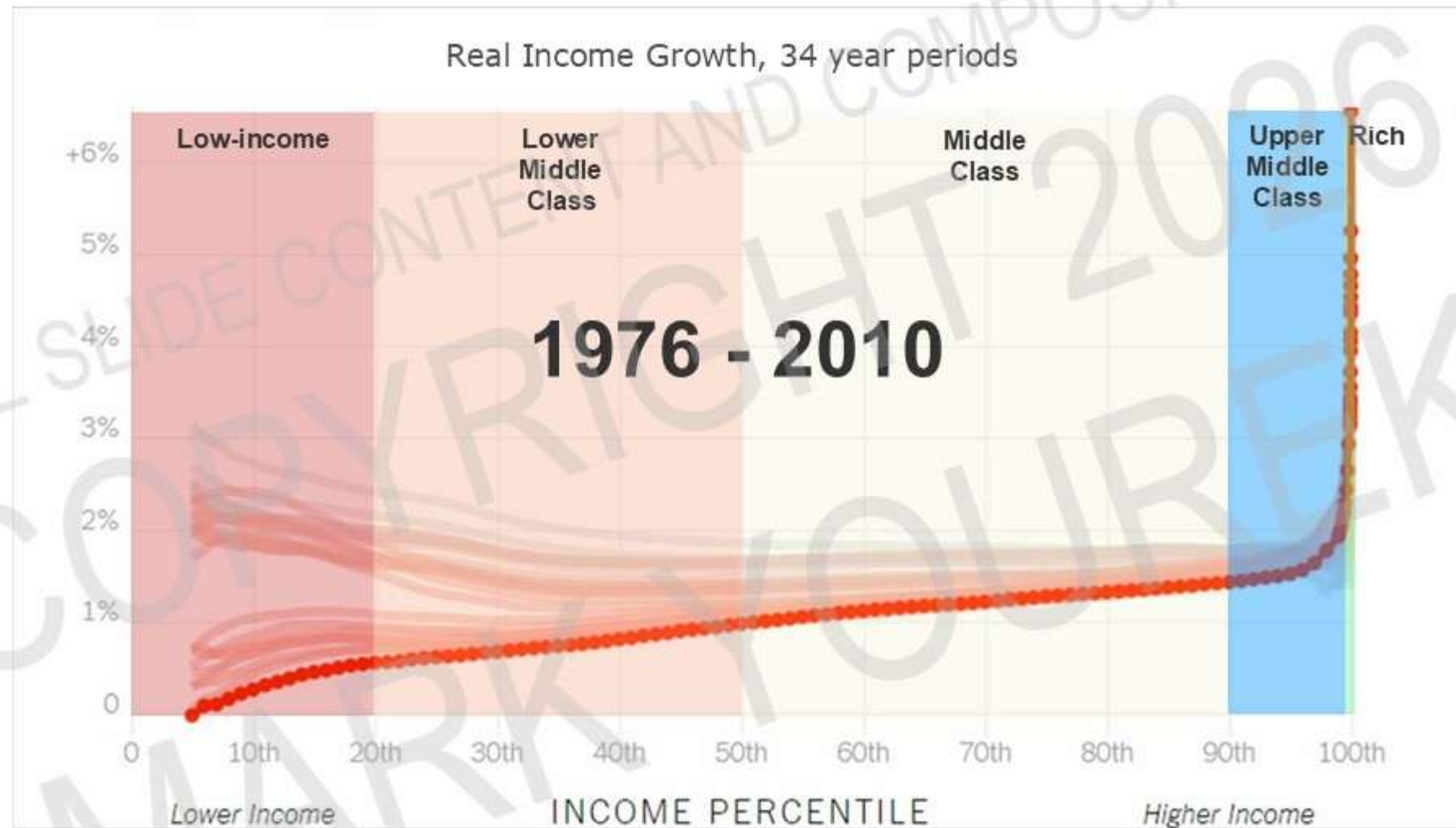
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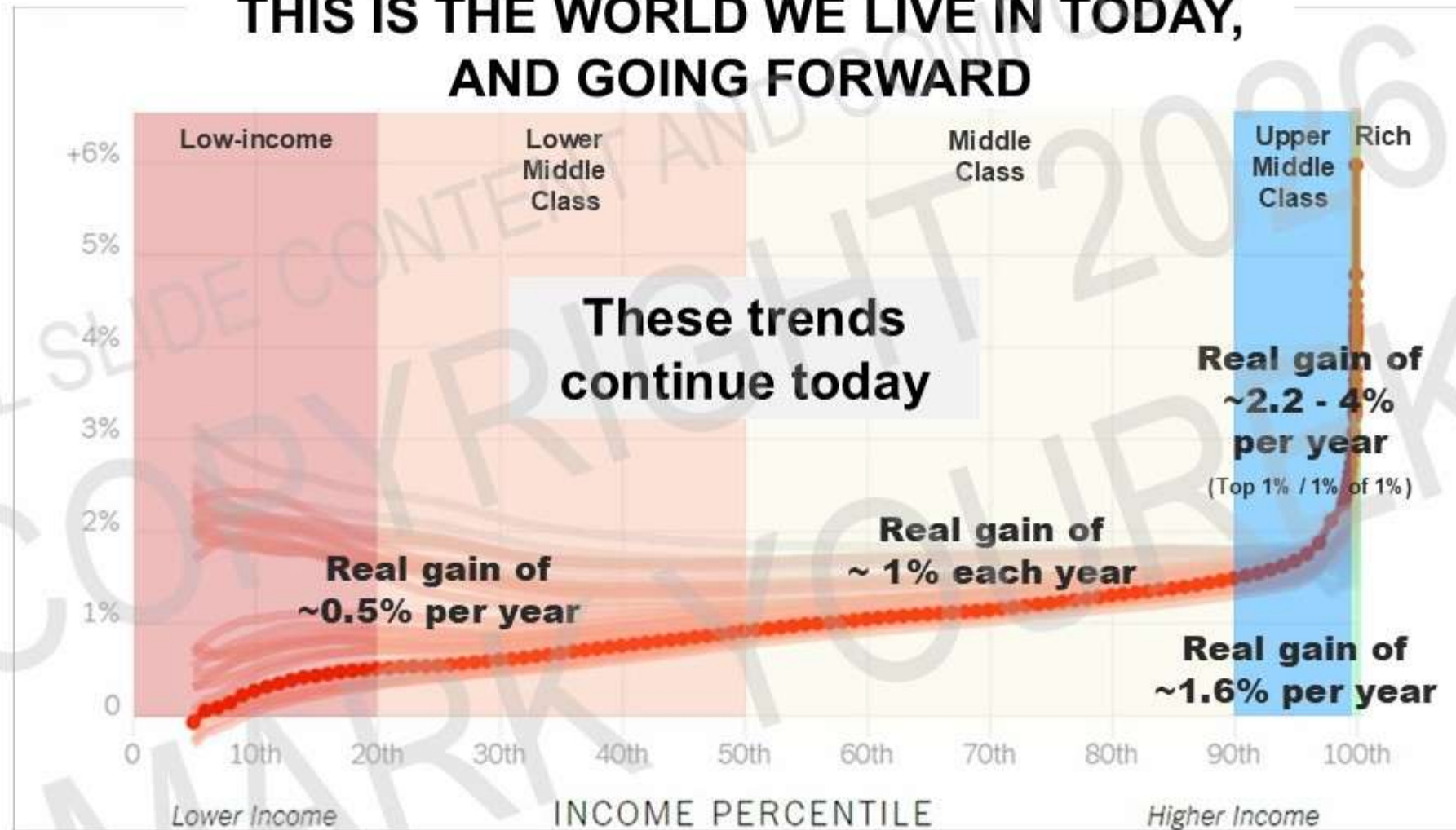


Inflation-adjusted annual average growth using income after taxes, transfers and non-cash benefits.



Inflation-adjusted annual average growth using income after taxes, transfers and non-cash benefits.

THIS IS THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



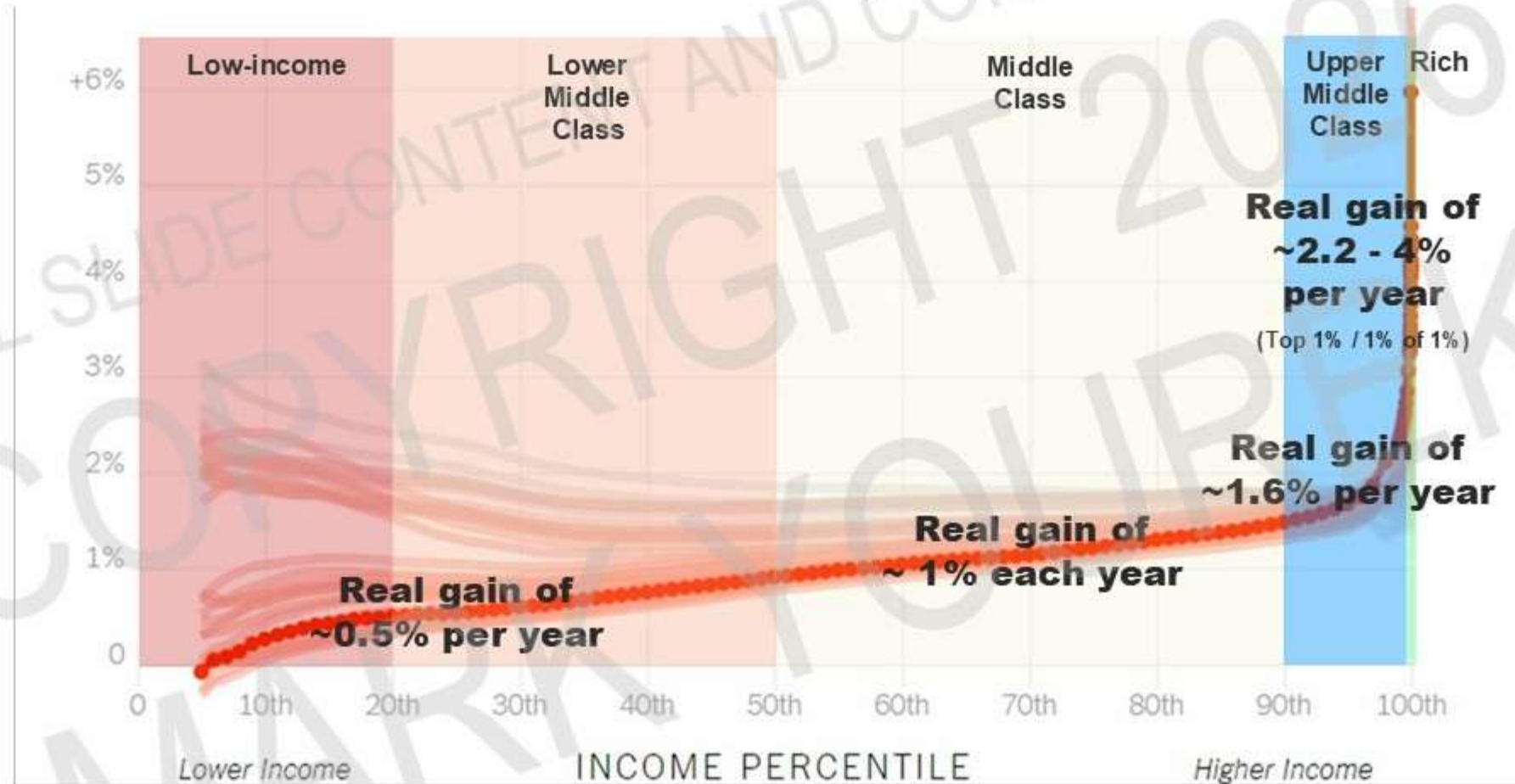
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REMINDER: THE WORLD WE USED TO LIVE IN



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THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



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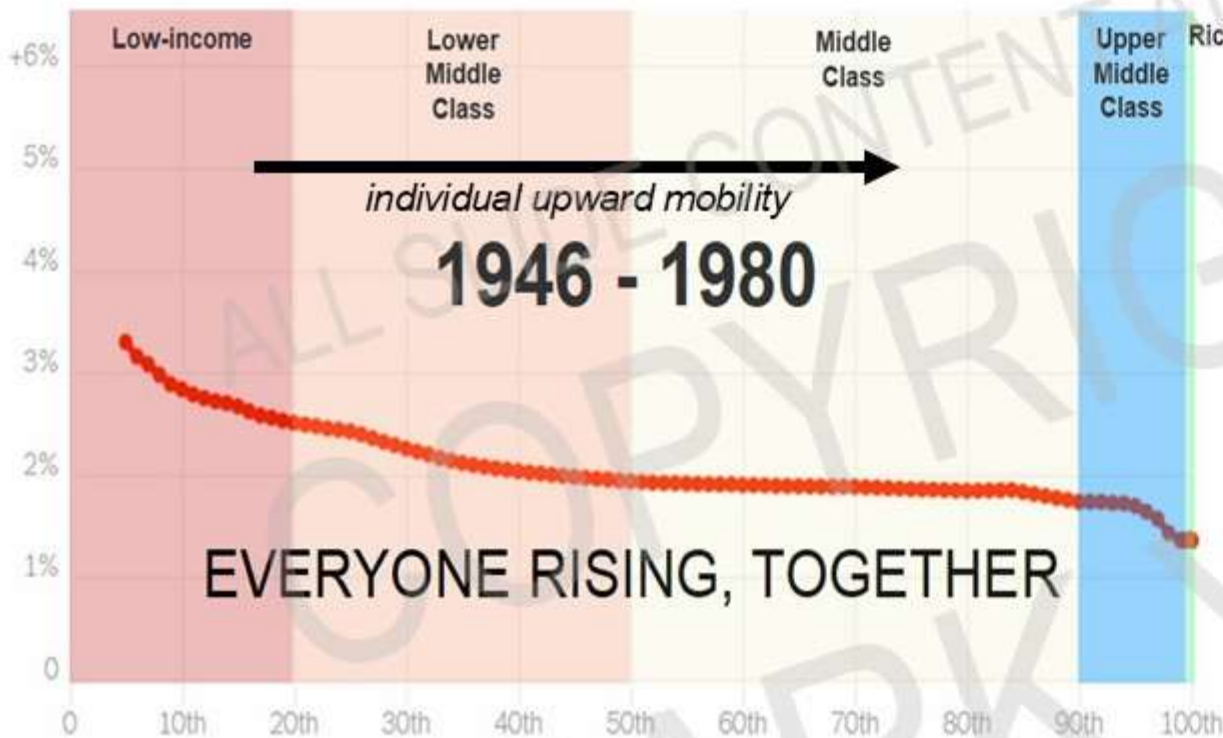
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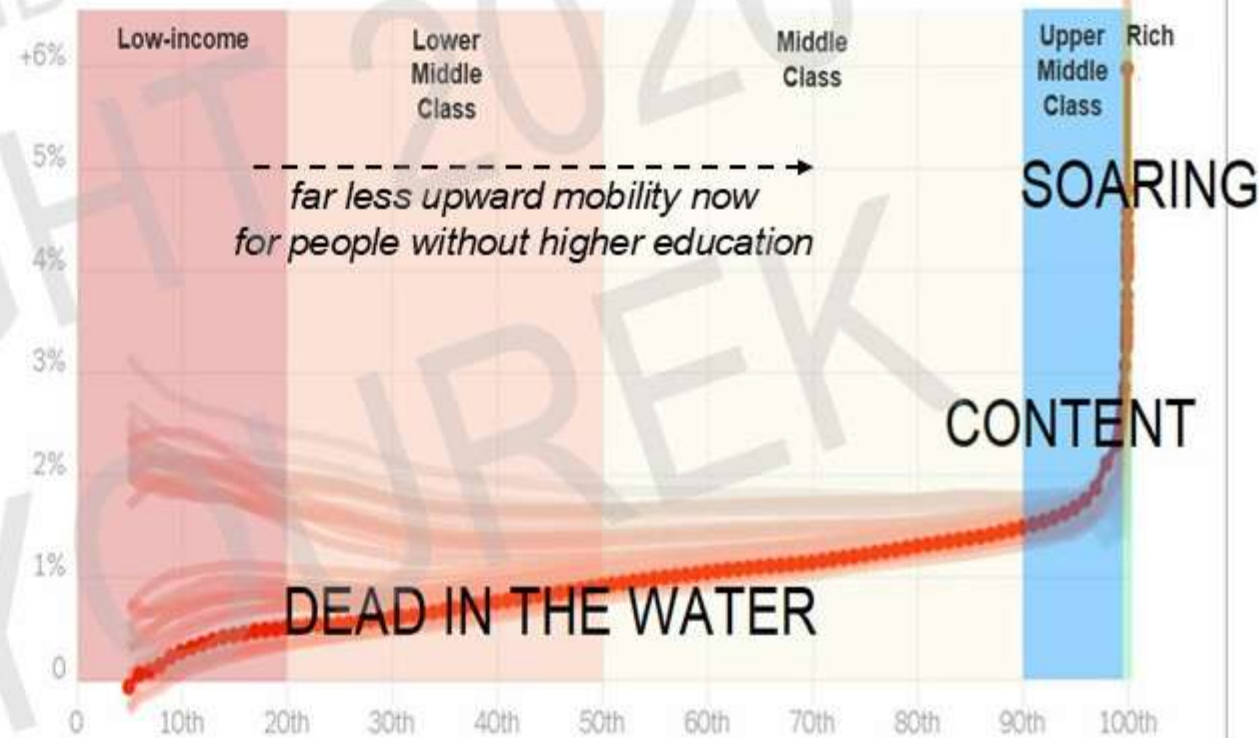
Inflation-adjusted annual average growth using income after taxes, transfers and non-cash benefits.

One additional dimension that has changed over this time:
higher education as an increasingly unavoidable enabler of upward mobility

THE WORLD WE USED TO LIVE IN

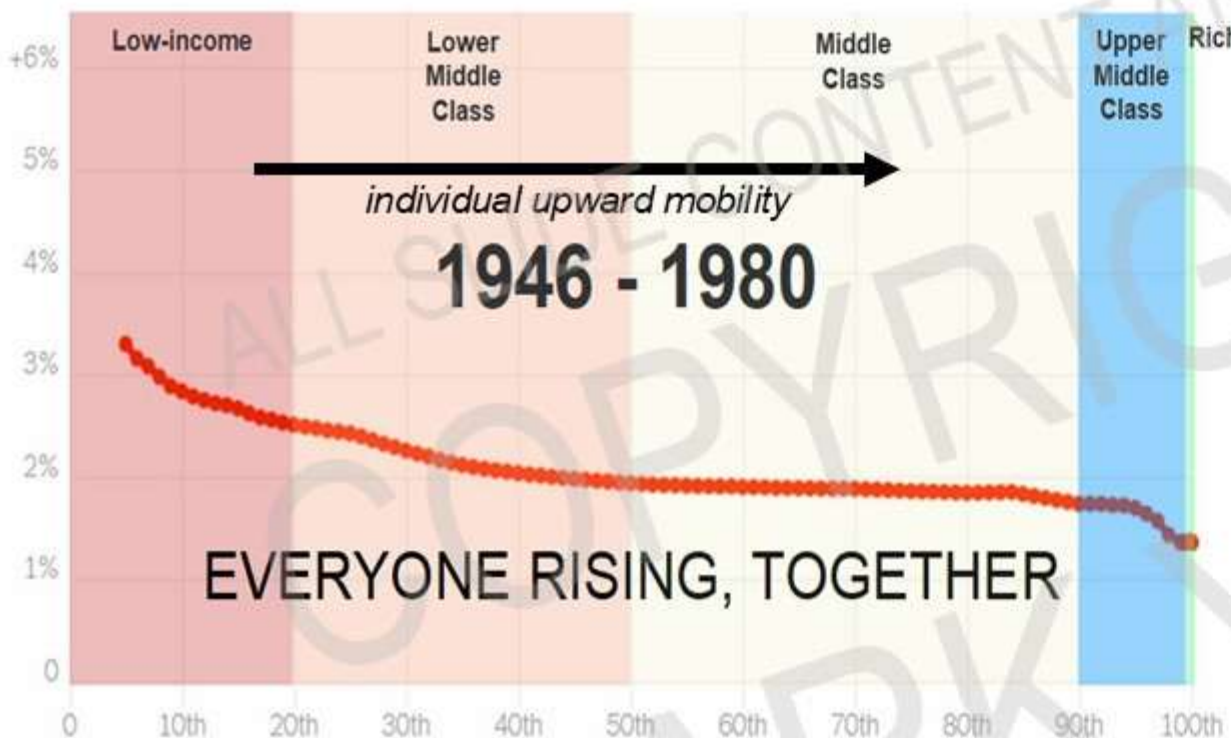


THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



If you don't have a college education, your upward mobility today is much more likely to stall, and your economic status will be far more precarious, than was the case in the past

THE WORLD WE USED TO LIVE IN



THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



Why has all this happened?

A number of factors
are widely acknowledged by economists
as contributing to this long-term trend
including, most importantly,
TECHNOLOGICAL CHANGE
and the transition to
GLOBAL CAPITALISM

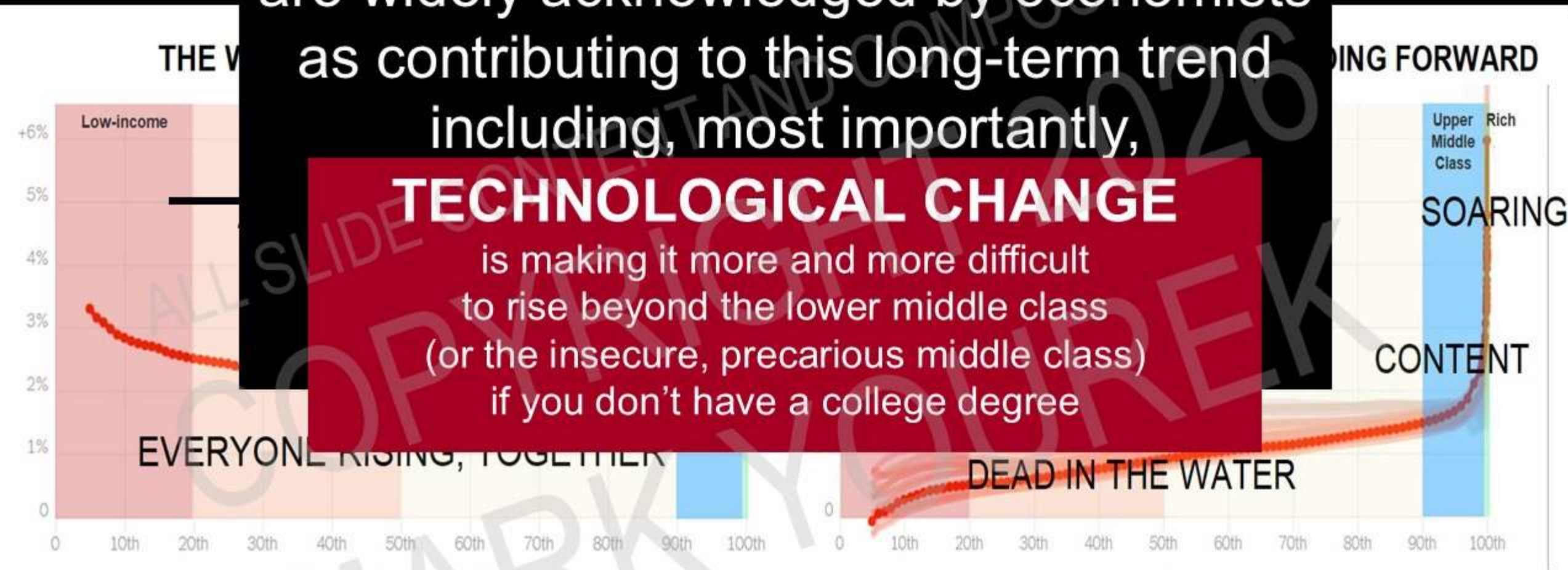


Why has all this happened?

A number of factors
are widely acknowledged by economists
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TECHNOLOGICAL CHANGE

is making it more and more difficult
to rise beyond the lower middle class
(or the insecure, precarious middle class)
if you don't have a college degree

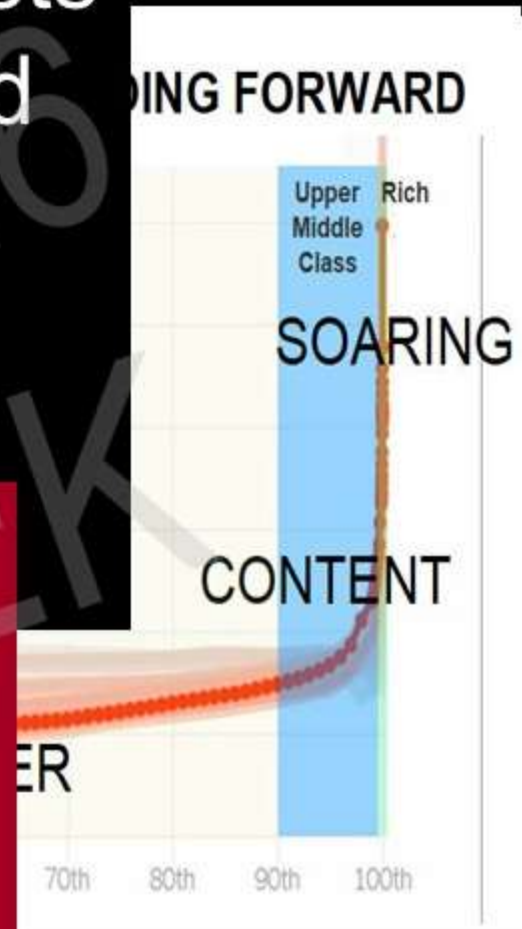
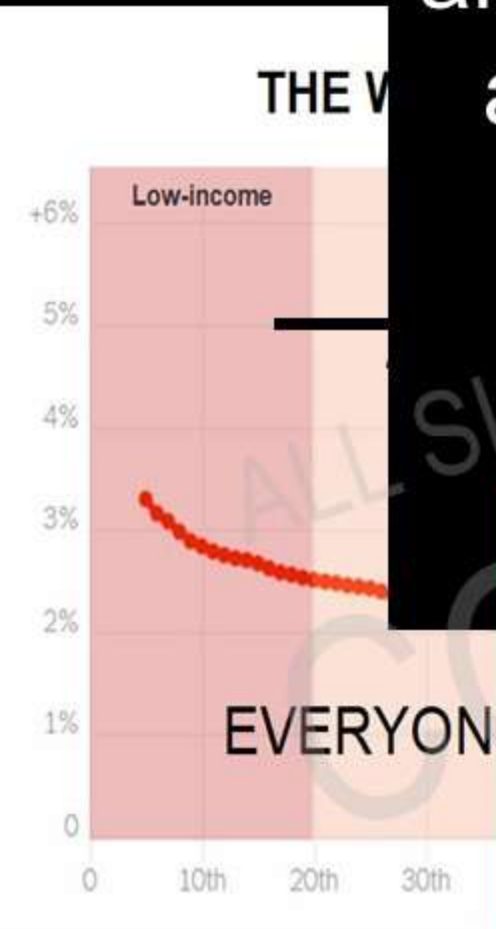


Why has all this happened?

A number of factors are widely acknowledged by economists as contributing to this long-term trend including, most importantly, **TECHNOLOGICAL CHANGE** and the transition to

GLOBAL CAPITALISM

is magnifying the rewards to those who compete most successfully in the marketplace, beyond what was characteristic of previous times; and, it is making the work of less-educated people less and less valued, particularly in affluent countries – and is therefore exerting constant downward pressure on their earnings, and their standard of living



Why

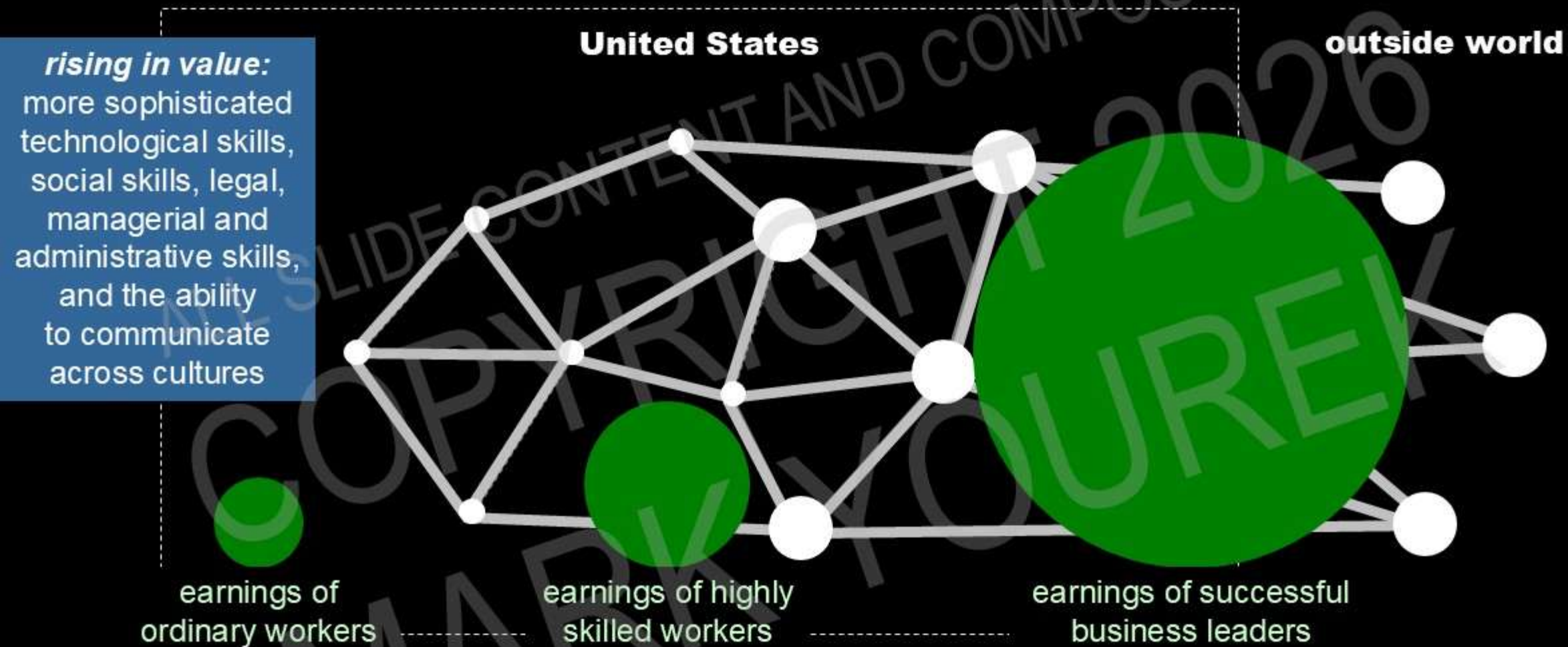
ed?

The American economy: 1800 - 1860



early industrialization – rudimentary transportation and communication;
capitalism operates primarily on a local level

The American economy: late 1800s – early 1900s



railroads, steamships and telecommunications tie everyone together much more; capitalism operates at the national and international levels, at much greater scale; much more wealth is created, and the biggest winners win bigger than ever before

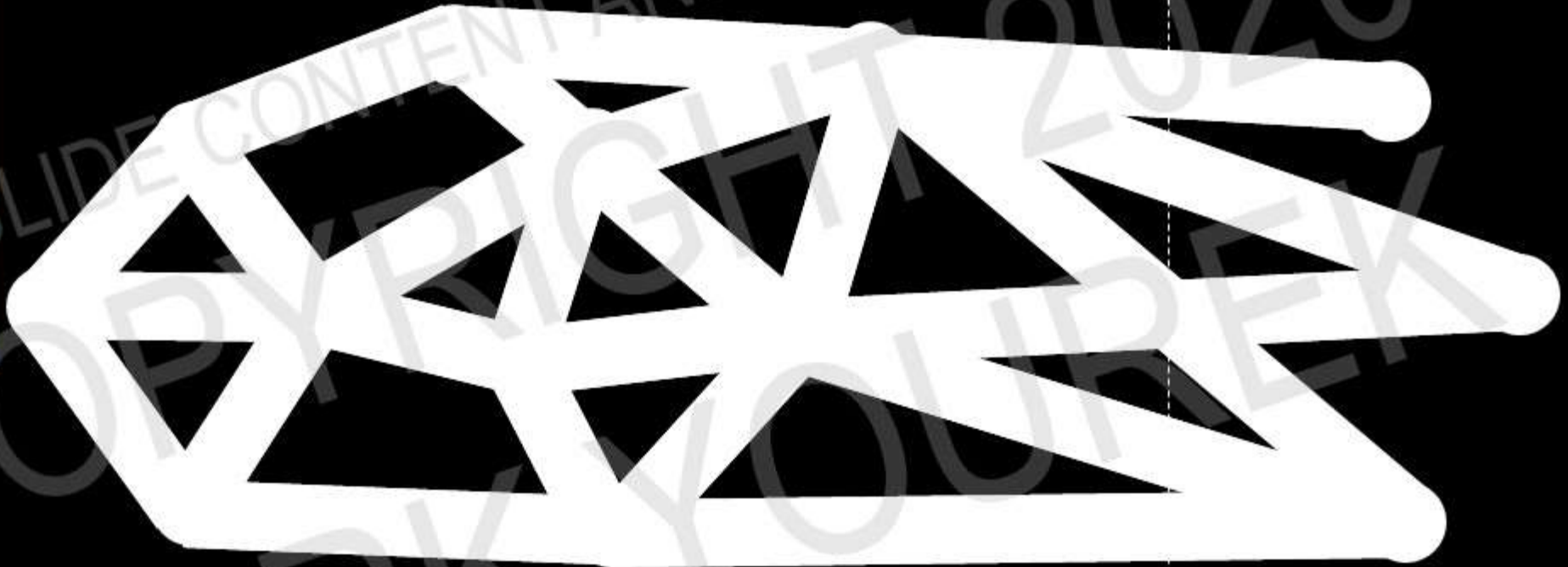
The American economy: late 1900s – early 2000s

rising in value:

more sophisticated technological skills, social skills, legal, managerial and administrative skills, and the ability to communicate across cultures

United States

outside world



GLOBAL CAPITALISM

the near-elimination of distance as a factor in both commerce and communications;
vastly more wealth created, with the biggest winners winning on a colossal scale

The American economy

United States

rising in value:

more sophisticated technological skills, social skills, legal, managerial and administrative skills, and the ability to communicate across cultures



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The Am

rising in value:

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This is primarily the direct result, on the United States, of an ongoing transformation driven by GLOBAL CAPITALISM:

- Per capita GDP rises more rapidly than it would in an isolated / protected economy
- As the playing field expands to a global scale, winners win on a much bigger scale
- College-educated upper-middle-class people keep pace with economic growth
- In the US, everyone else loses ground, relative to the top 10% (rich and UMC); a significant share of lower-skilled work migrates overseas or faces long-term elimination by technology and AI

earnings of
ordinary workers

earnings of highly
skilled workers

earnings of successful
business leaders

GLOBAL CAPITALISM

the near-elimination of distance as a factor in both commerce and communications; vastly more wealth created, with the biggest winners winning on a colossal scale

Higher
labor
cost,
higher
income

Income levels and distribution (schematic)

Prior to widespread globalization:

**Highly-developed,
high-wage countries**

↑
Huge income
differential,
and *standard
of living*
differential,
between
low-skilled
workers
↓

**Less-developed,
low-wage countries**

Low-skilled

Elite / highly-skilled

Lower
labor
cost,
lower
income

Higher
labor
cost,
higher
income

Income levels and distribution (schematic)

**As globalization progresses,
and the world gradually converges:**

**Highly-developed,
high-wage countries**

**Less-developed,
low-wage countries**

As productivity rises, standards
of living rise steadily for most
people – but they also tend
toward convergence among
workers of similar skill sets,
across different countries

**productivity improvement
accelerates,
global economic growth
accelerates,
and labor costs move
toward convergence**

Low-skilled

Elite / highly-skilled

Lower
labor
cost,
lower
income

Higher
labor
cost,
higher
income

Income levels and distribution (schematic)

This process is playing out over the very long-term,
and many factors inhibit standards of living from
arriving at a *complete* convergence, across countries

Highly-developed,
high-wage countries

Less-developed,
low-wage countries

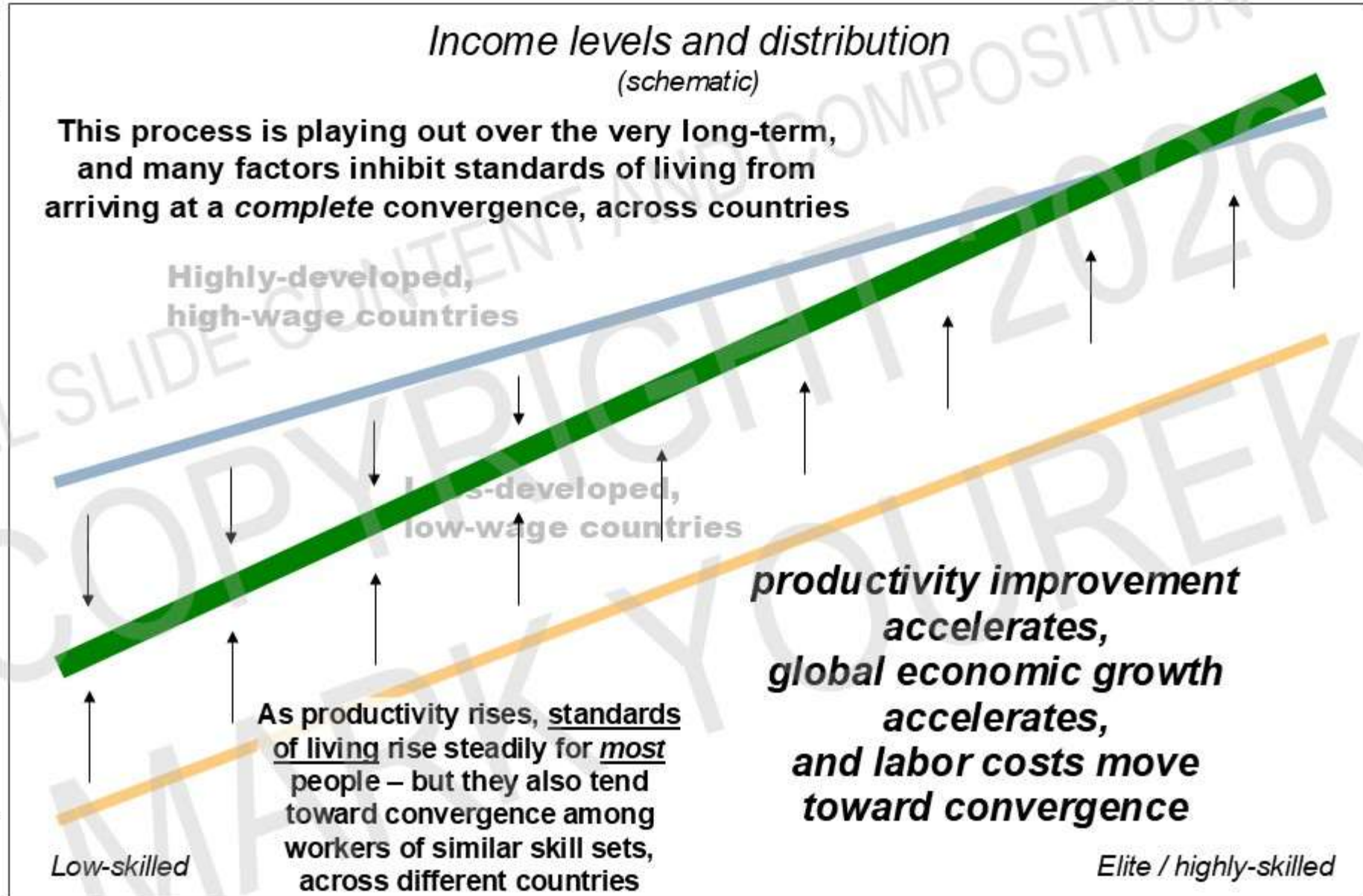
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and labor costs move
toward convergence*

Elite / highly-skilled



Higher
labor
cost,
higher
income

Income levels and distribution (schematic)

**As technology and global trade continue
to replace / devalue low-skilled work:**

Highly-developed,
high-wage countries

Less developed,
low-wage countries

*all else being equal,
the distribution of income
becomes more equal across
countries, for workers of similar
skills, but more unequal
for different skill sets.*

**Low-skilled work DECLINES
in value, and highly-skilled work
that lacks substitution
keeps INCREASING in value**

Low-skilled

Elite / highly-skilled

Lower
labor
cost,
lower
income

Higher
labor
cost,
higher
income

Income levels and distribution (schematic)

While globalization is undoubtedly good for *the world as a whole*, the conspicuous losers are low-skilled workers in high-wage economies – who face relentless long-term downward pressure on their earnings, and on their standard of living

(if they do not re-invent themselves to keep their skills relevant to the marketplace)

Low-skilled

Lower
labor
cost,
lower
income

all else being equal,
the distribution of income
becomes more equal across countries, for workers of similar skills, but more unequal for different skill sets.

Low-skilled work **DECLINES**
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Elite / highly-skilled

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Income levels and distribution (schematic)

While globalization is undoubtedly good for *the world as a whole*, the conspicuous losers are low-skilled workers in high-wage economies – who face relentless long-term downward pressure on their earnings, and on their standard of living

Not surprisingly, a large number of lower-middle-class and middle-class Americans have become frustrated, scared, and resentful about this long-term trend, which is affecting them profoundly

Low-skilled

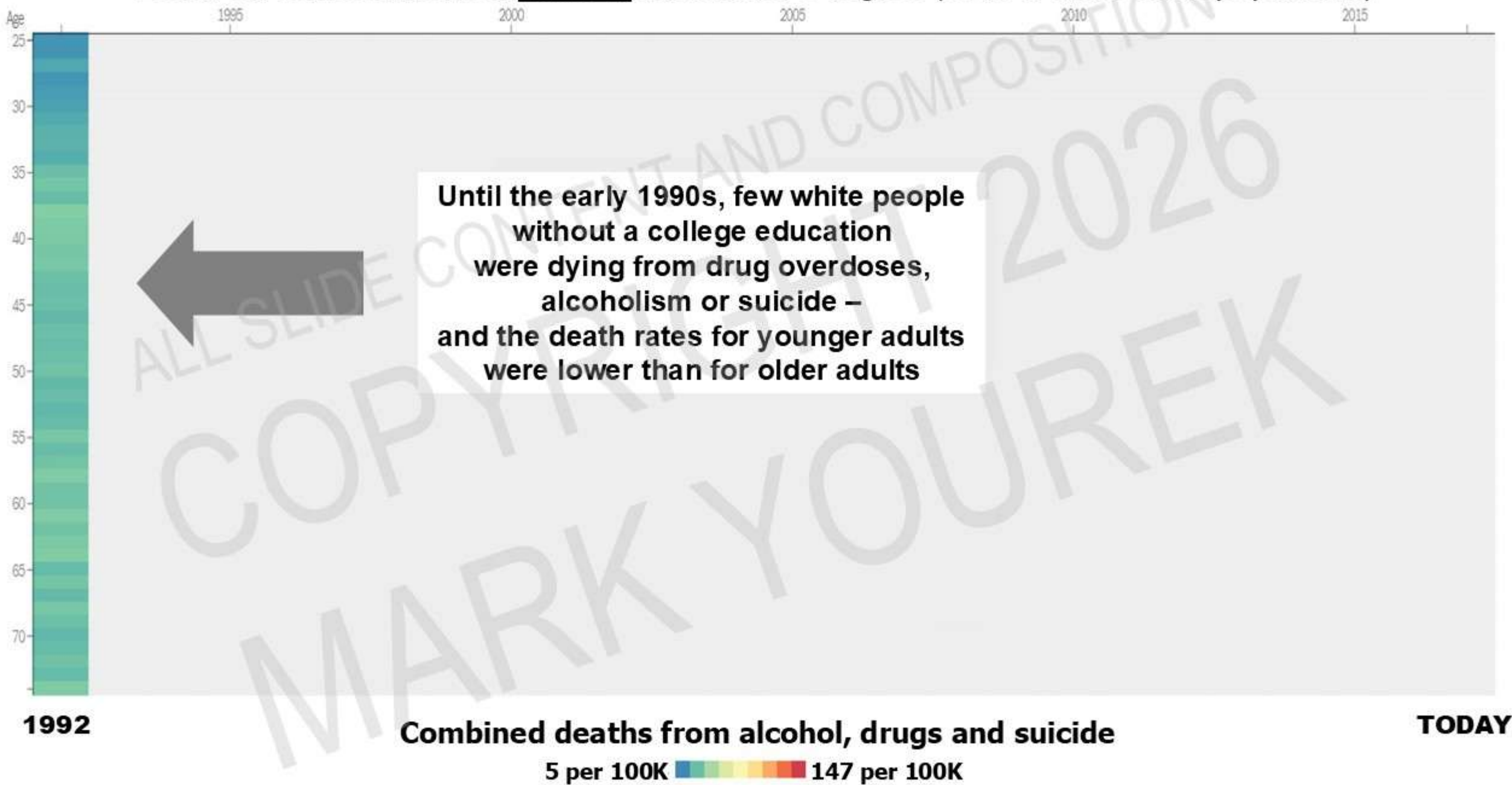
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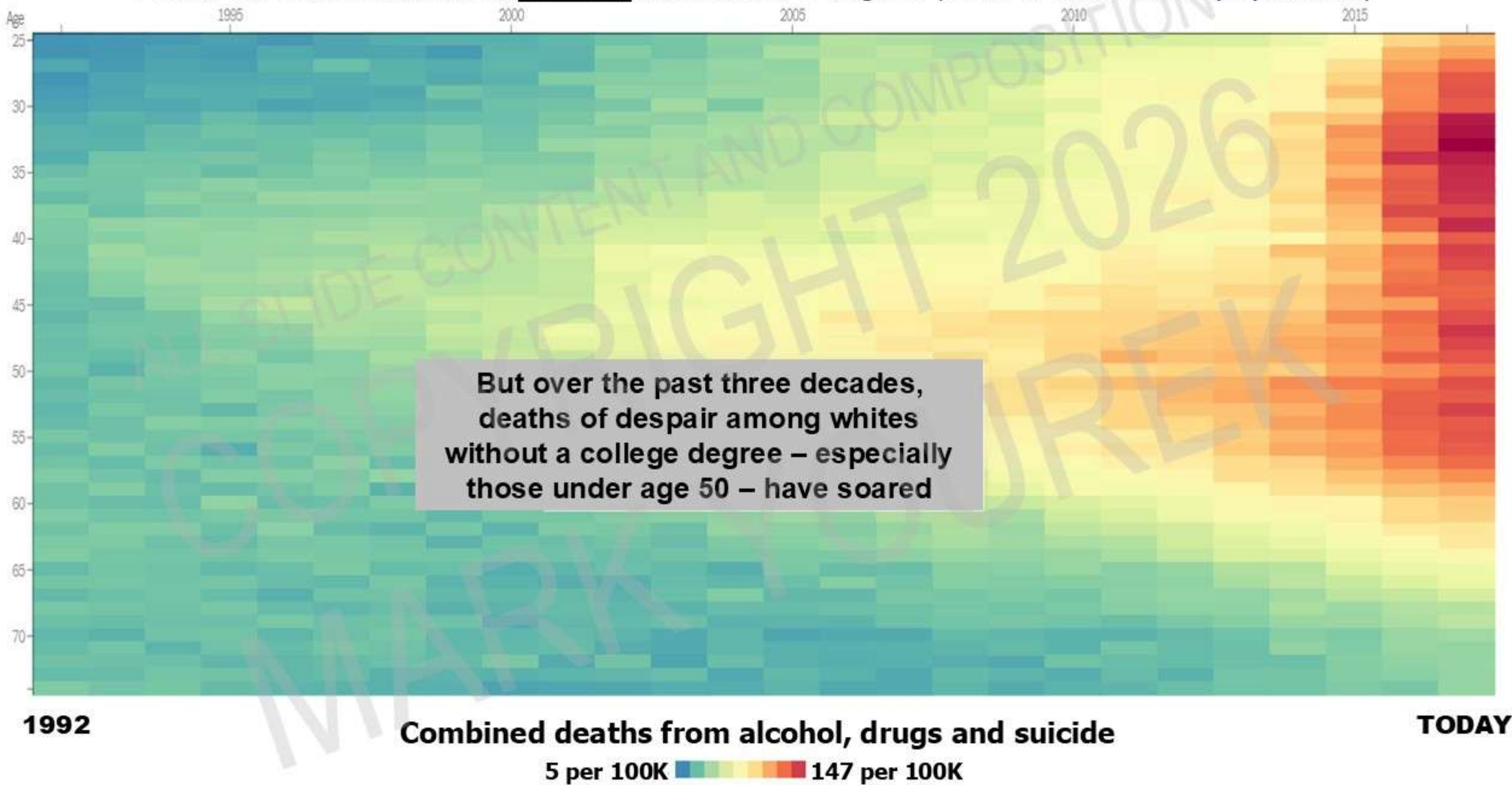
Low-skilled work DECLINES in value, and highly-skilled work that lacks substitution keeps INCREASING in value

Elite / highly-skilled

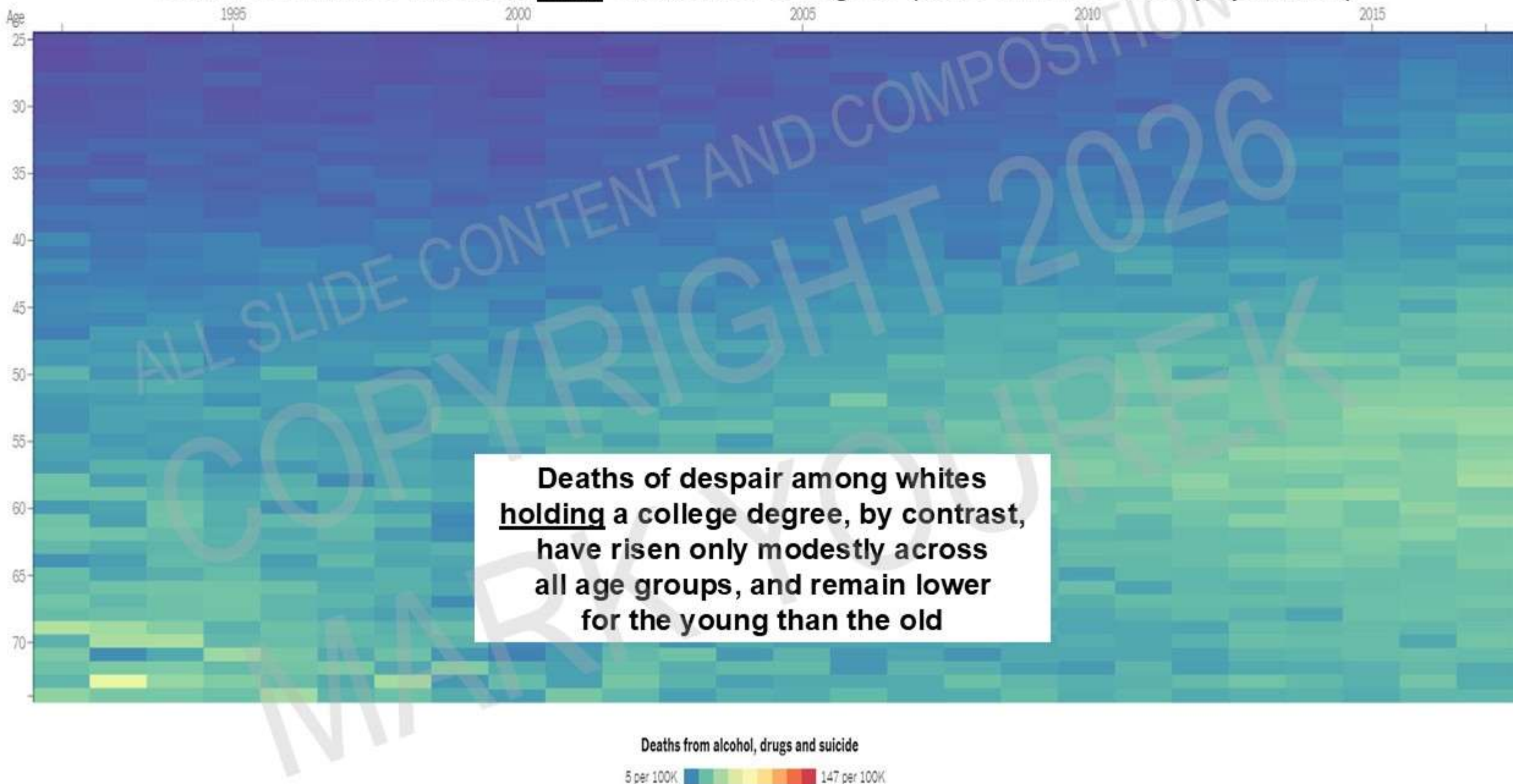
Detail on **White America: without** a bachelor's degree (65% of white adult population)



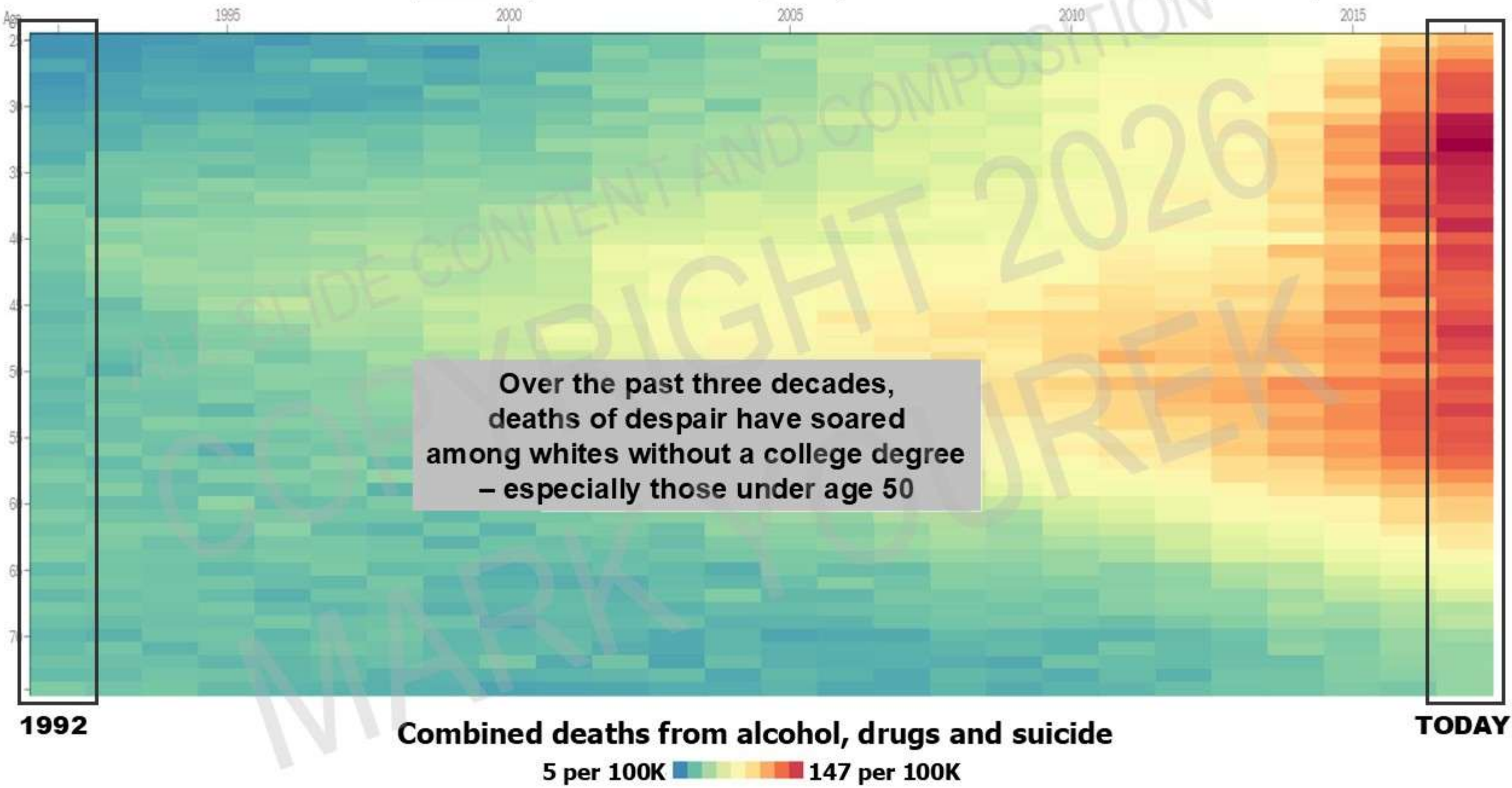
Detail on **White America: without** a bachelor's degree (65% of white adult population)



Detail on **White America**: with a bachelor's degree (35% of white adult population)



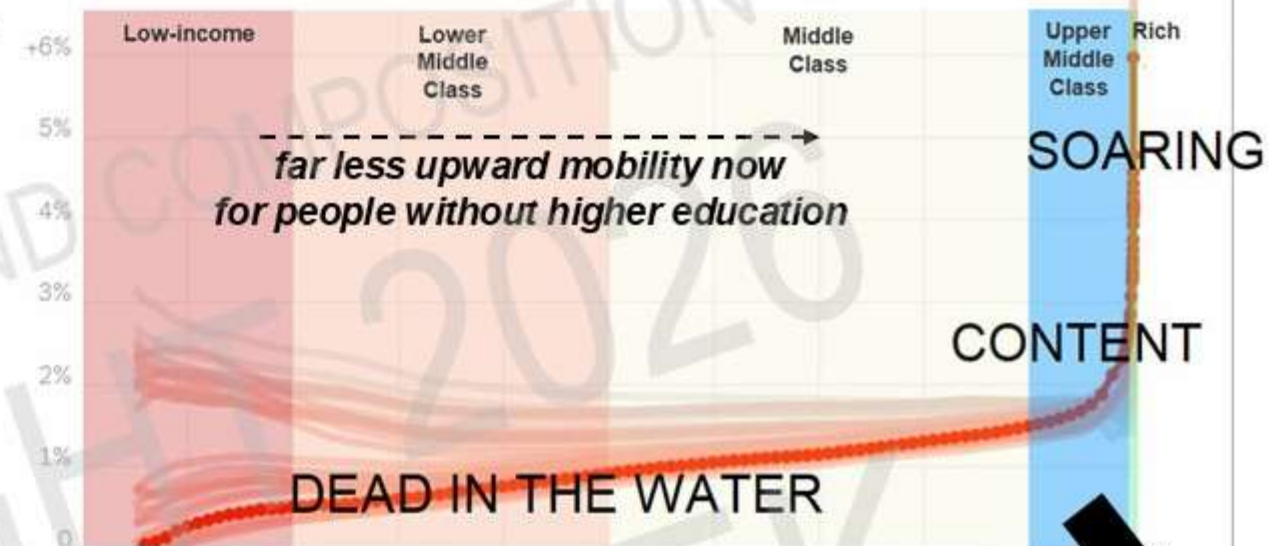
White America without a bachelor's degree (65% of the white adult population)



THE WORLD OF 30 YEARS AGO



THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



White America without a bachelor's degree (65% of the white adult population)

Over the past three decades, deaths of despair have soared among whites without a college degree – especially those under age 50

Combined deaths from alcohol, drugs and suicide

5 per 100K 147 per 100K

1992

TODAY

THE WORLD OF 30 YEARS AGO

THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



White America without a bachelor's degree (65% of the white adult population)

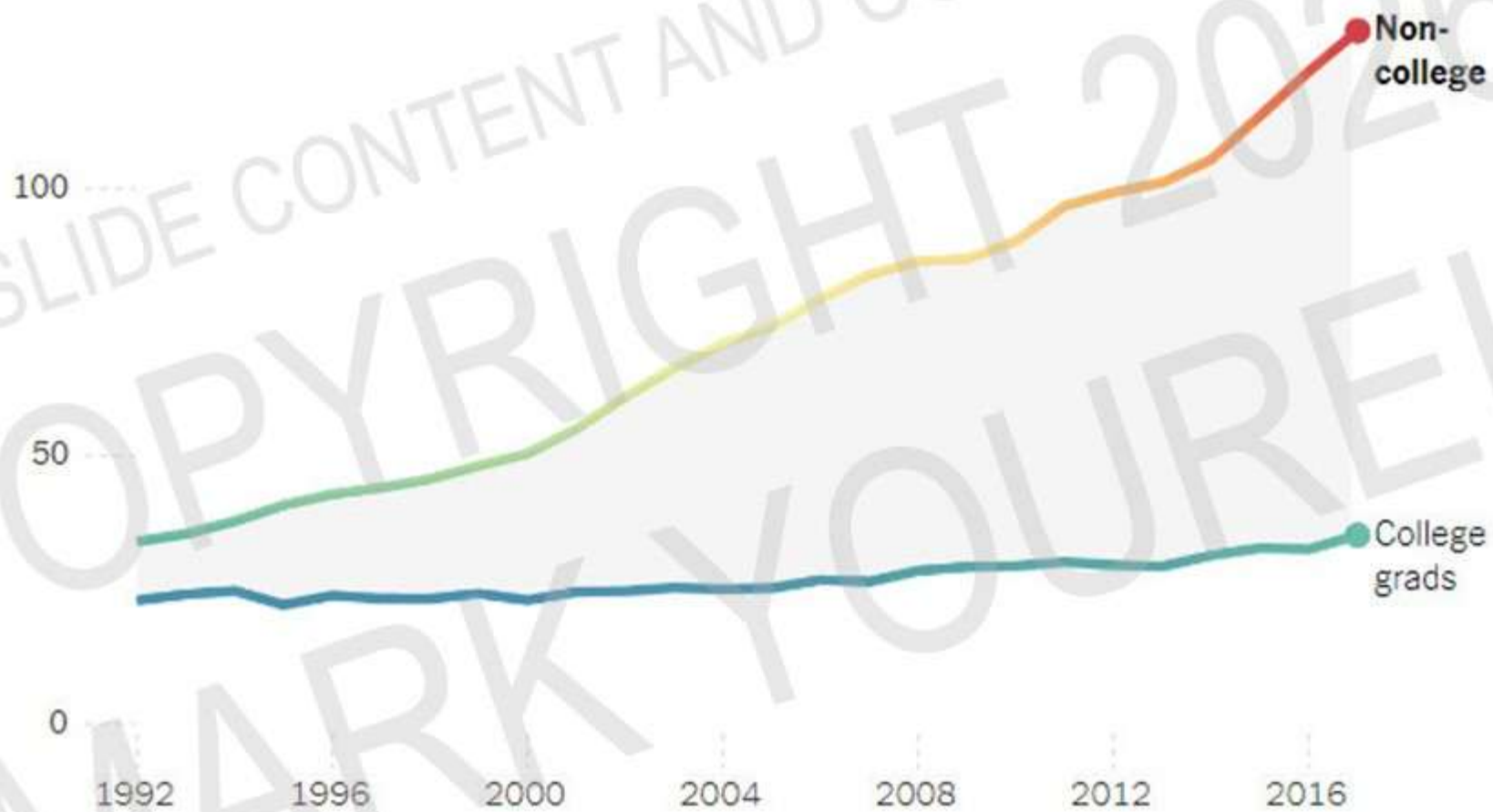
ARE THE CAUSES OF THIS SITUATION

Over the past three decades,
deaths of despair have soared
among whites without a college degree
– especially those under age 50



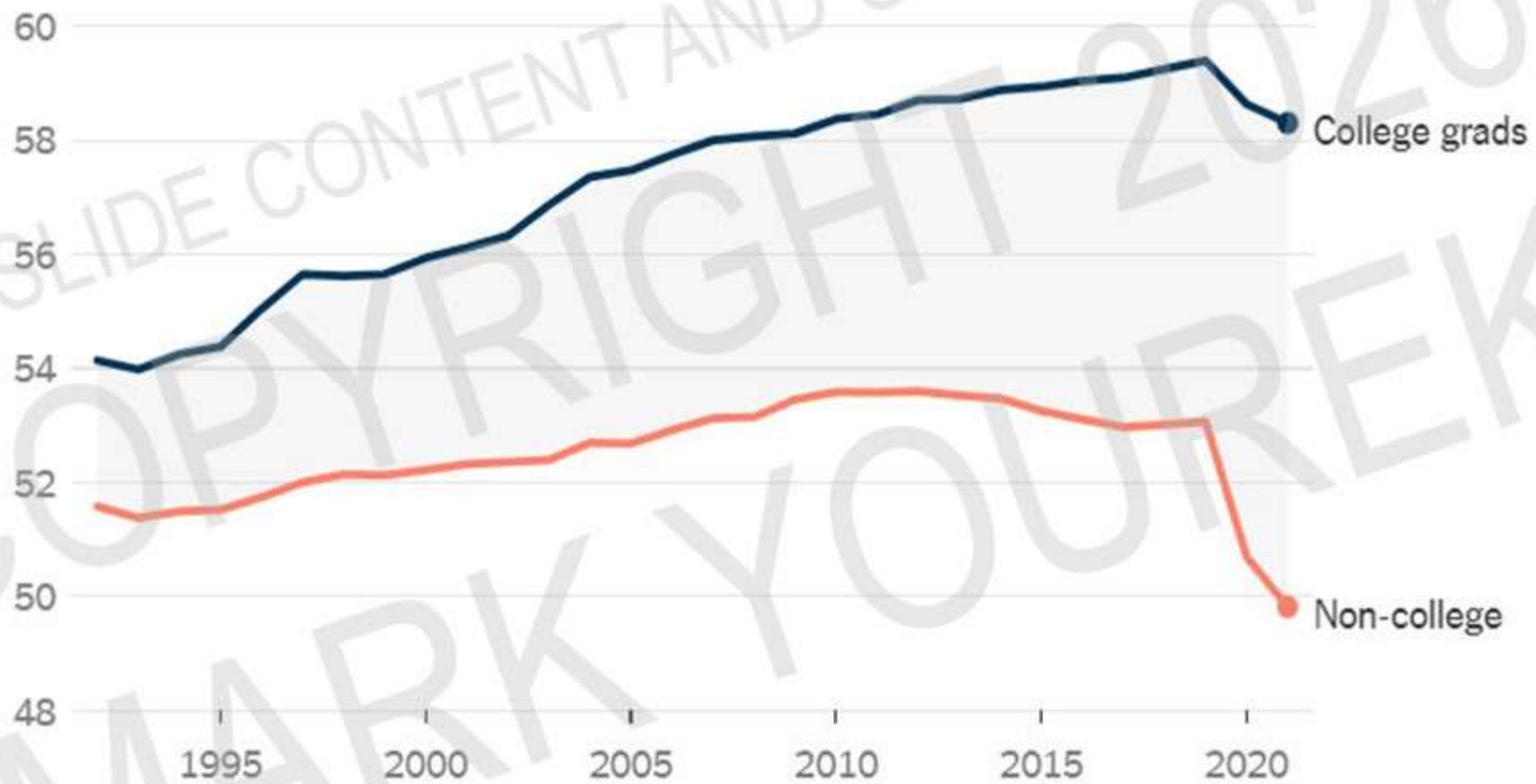
More people are dying

Number of "deaths of despair" per 100,000 non-Hispanic whites aged 45-54



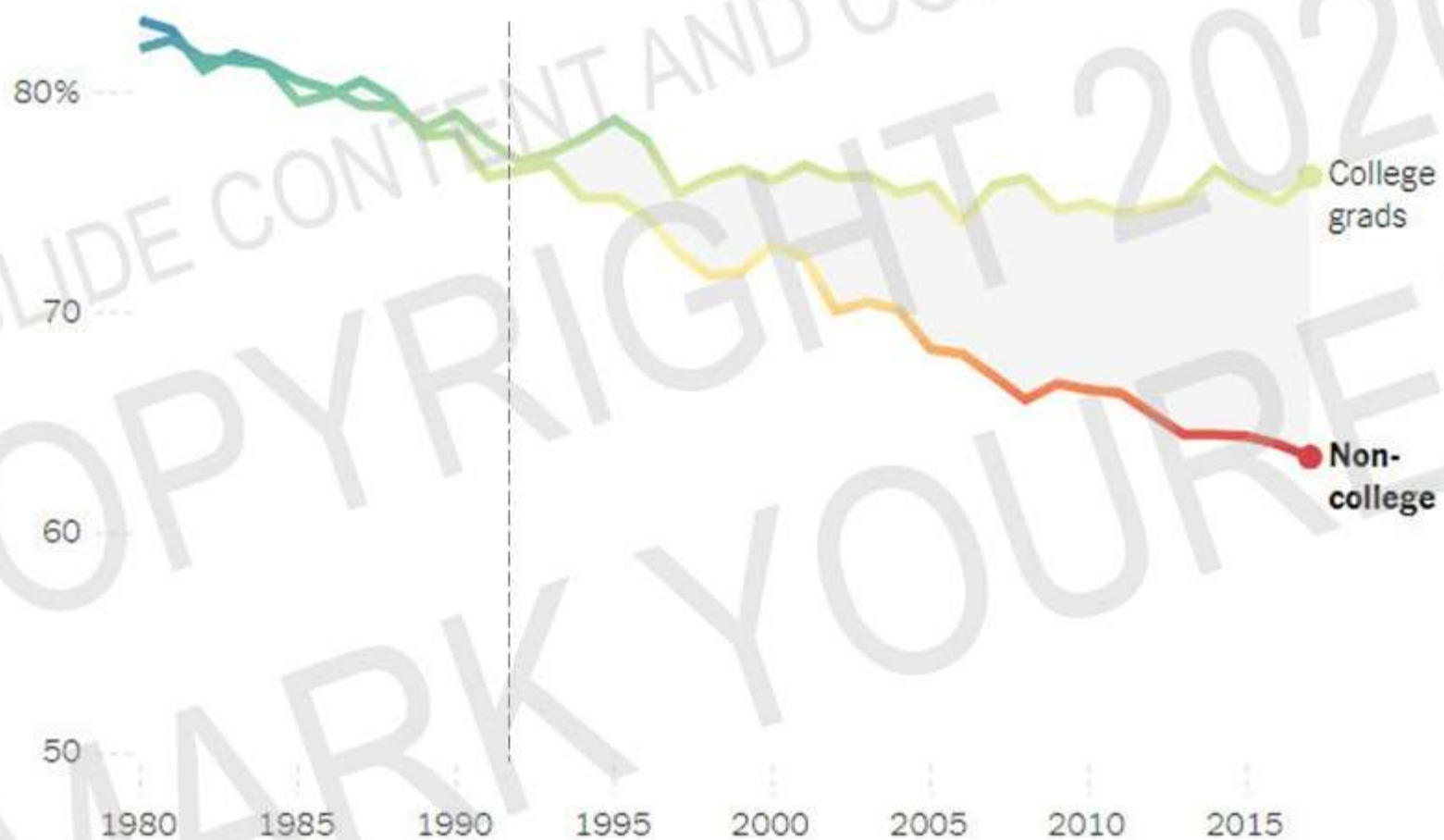
Life spans are diverging

Average years of life remaining for 25-year-old Americans



Marriage rates have diverged

Share of non-Hispanic whites aged 45-54 currently married



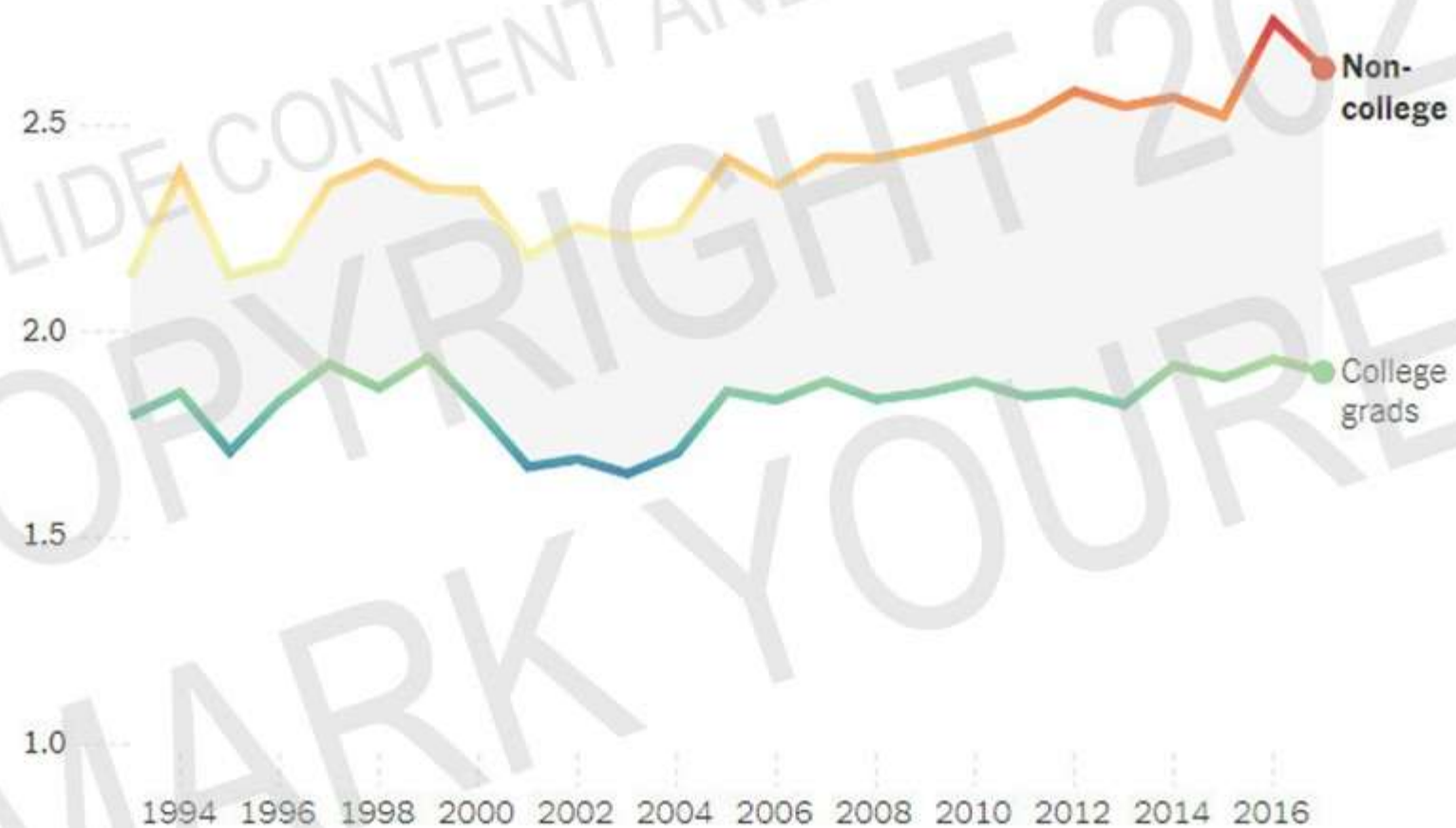
Chronic pain is more widespread

Share of non-Hispanic whites aged 45-54 experiencing neck, back or joint pain



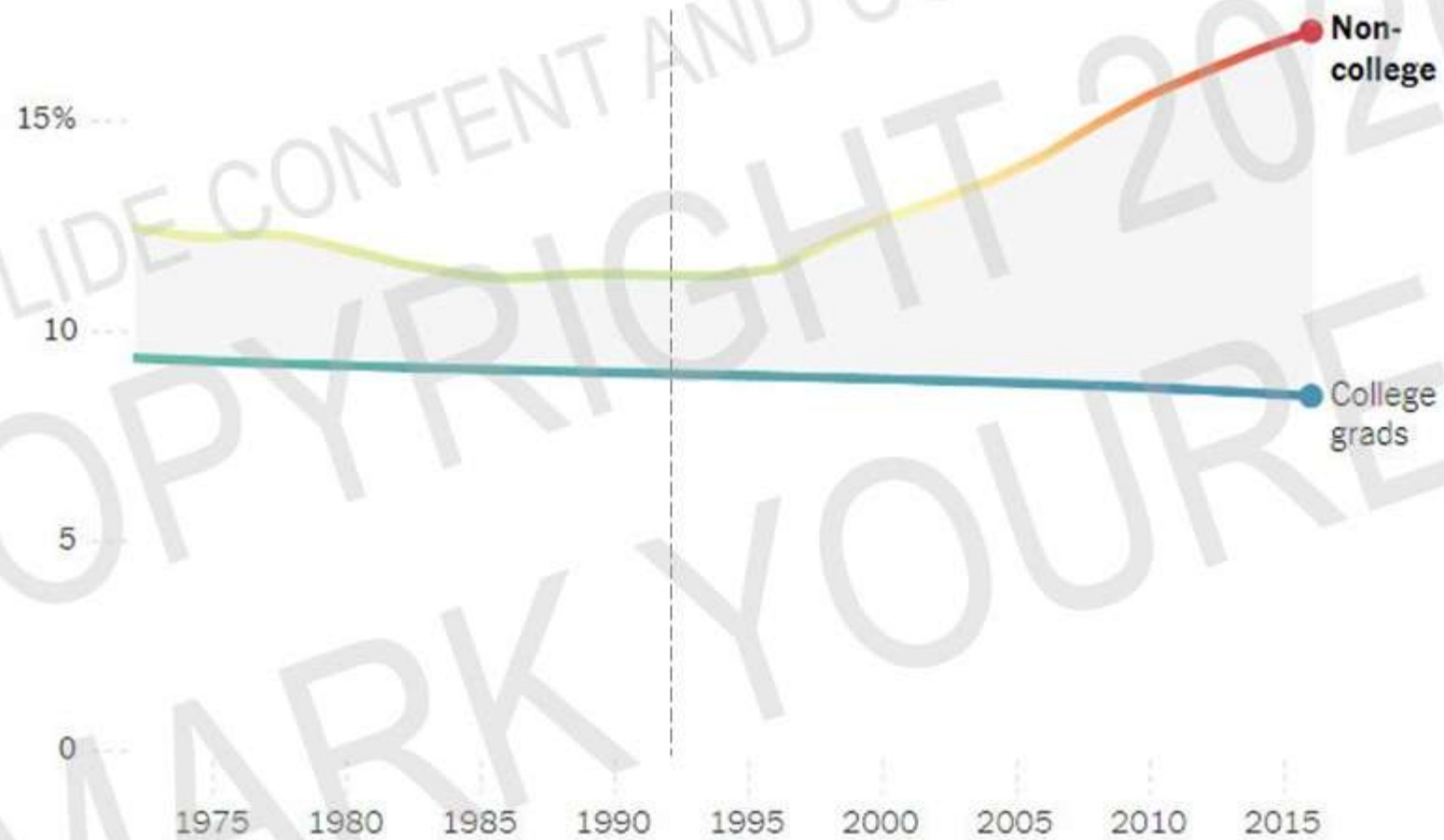
Many people are also drinking more

Average number of drinks (on days when drinking) among non-Hispanic whites aged 45-54



And they are unhappier

Share of non-Hispanic whites aged 45-54 who say they are "not too happy these days"

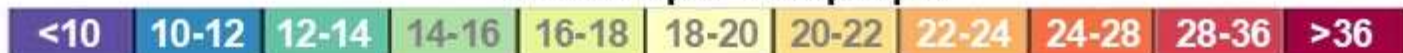


2005

A map of America:
where people
thrive
where people
despair

CDC data,
Washington Post

Suicides per 100k people

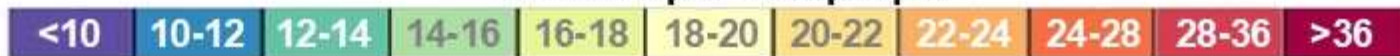


2015

A map of America:
where people
thrive
where people
despair

CDC data,
Washington Post

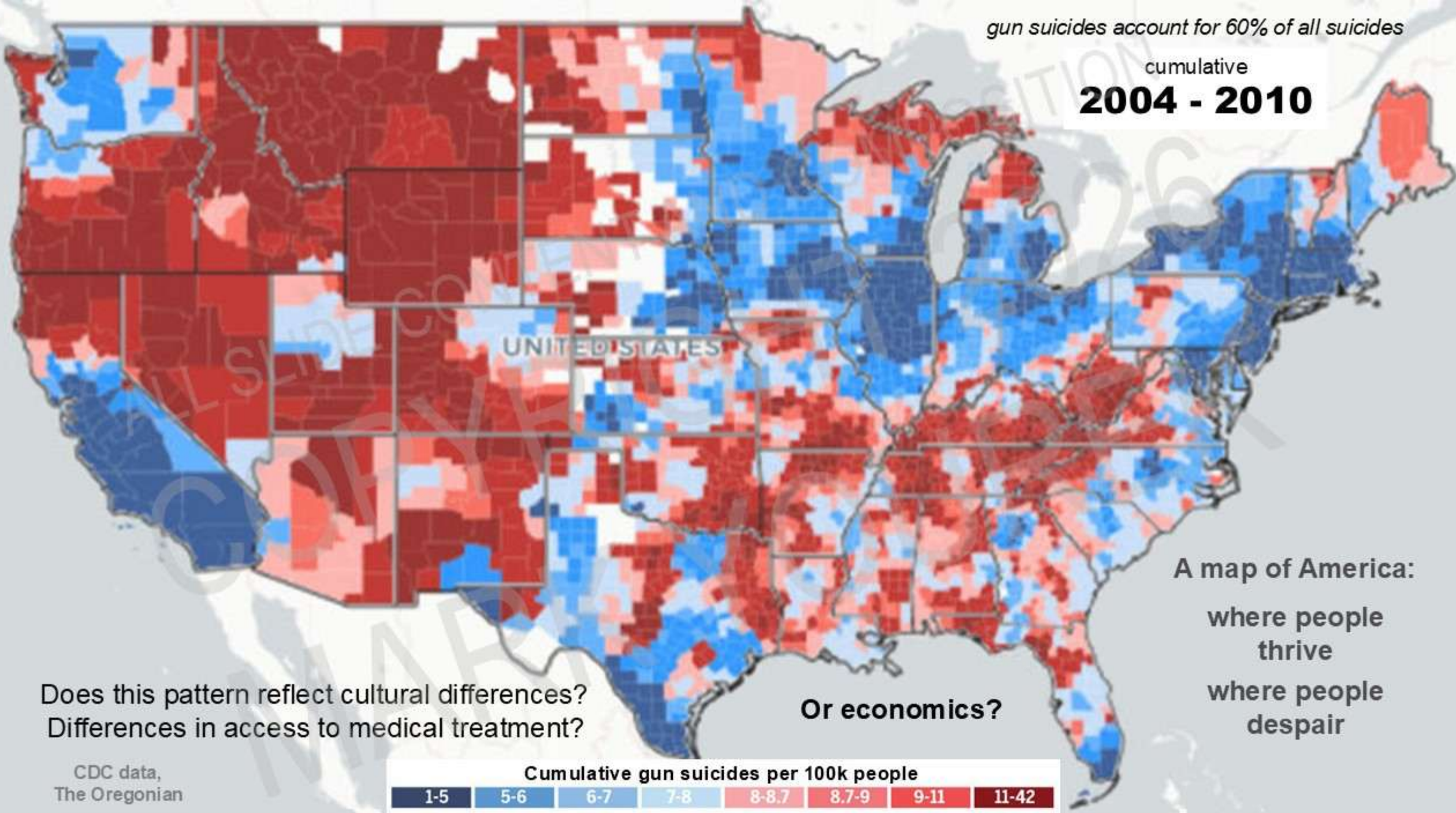
Suicides per 100k people



gun suicides account for 60% of all suicides

cumulative

2004 - 2010



CDC data,
The Oregonian

THE WORLD OF 30 YEARS AGO

THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



White America without a bachelor's degree (65% of the white adult population)

ARE THE CAUSES OF THIS SITUATION

Over the past three decades,
deaths of despair have soared
among whites without a college degree
– especially those under age 50

Combined deaths from alcohol, drugs and suicide

5 per 100K 147 per 100K

1992

TODAY

- Among white Americans without a college degree, the evidence strongly suggests that **men** are suffering significantly disproportionate economic impacts – and, significantly disproportionate *psychological* impacts – as a result of these developments

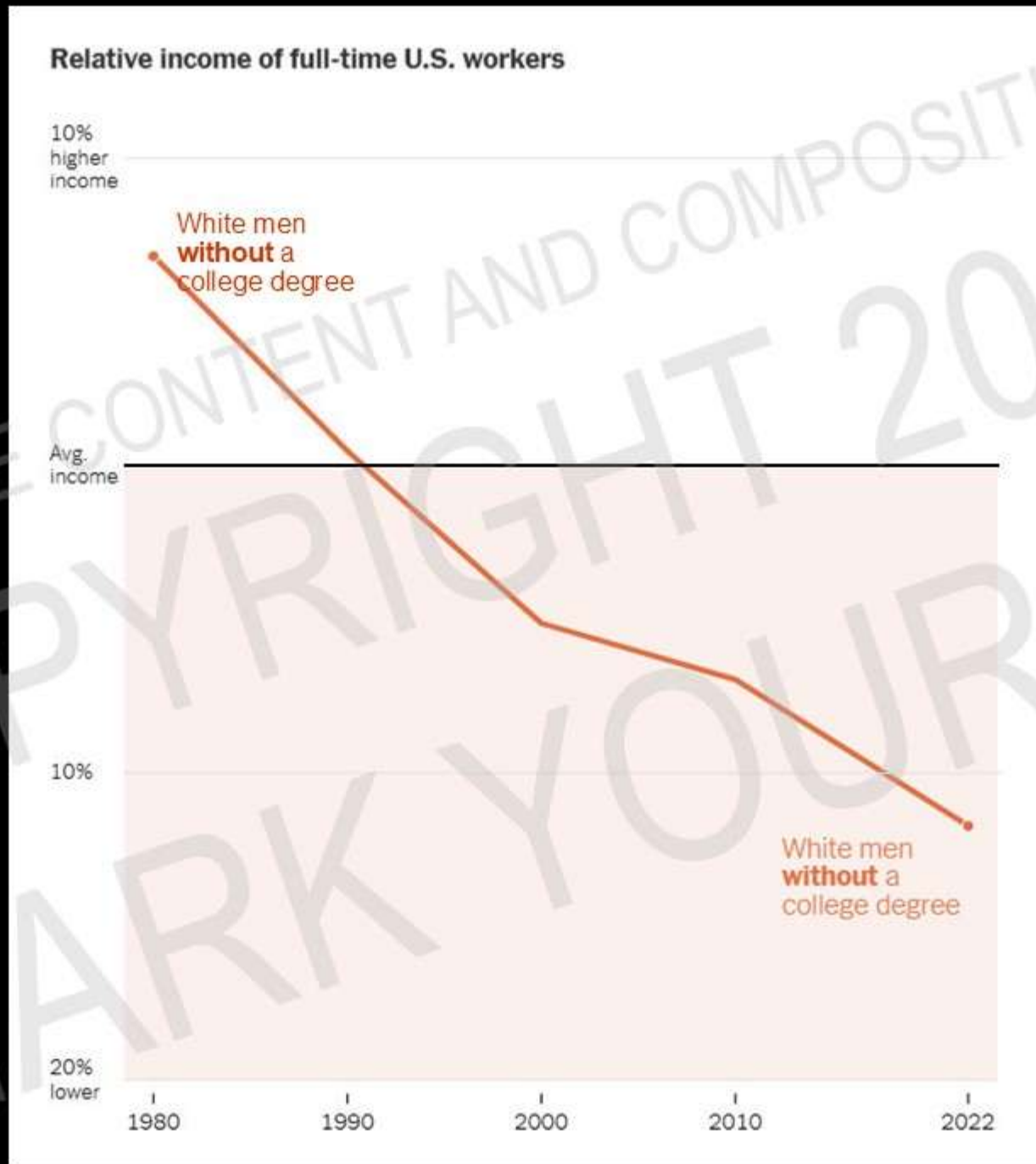
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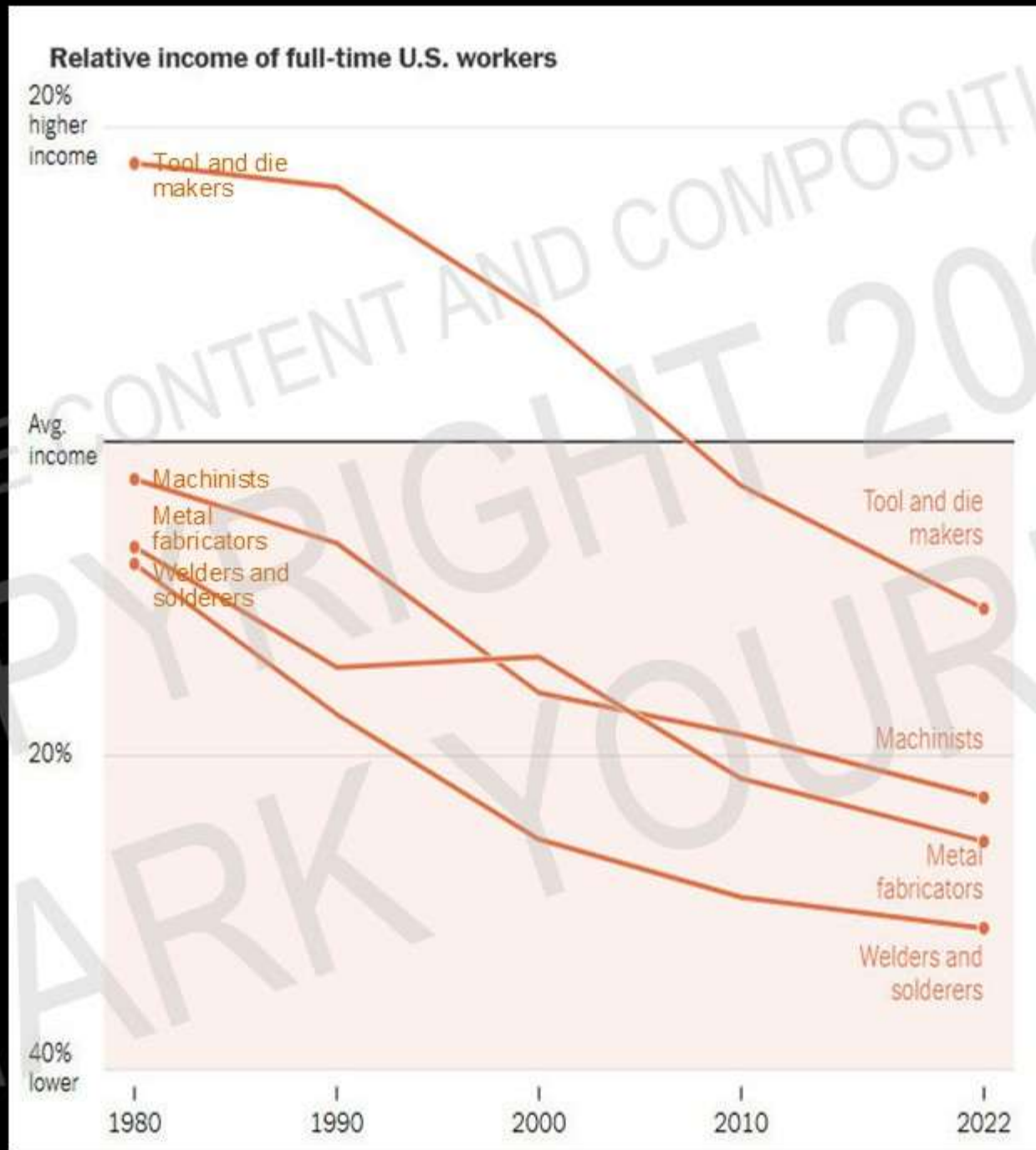
Over the past three decades, deaths of despair have soared among whites without a college degree – especially those under age 50



In 1980,
white men without
a college degree
earned
more than average,
compared to the rest
of the workforce



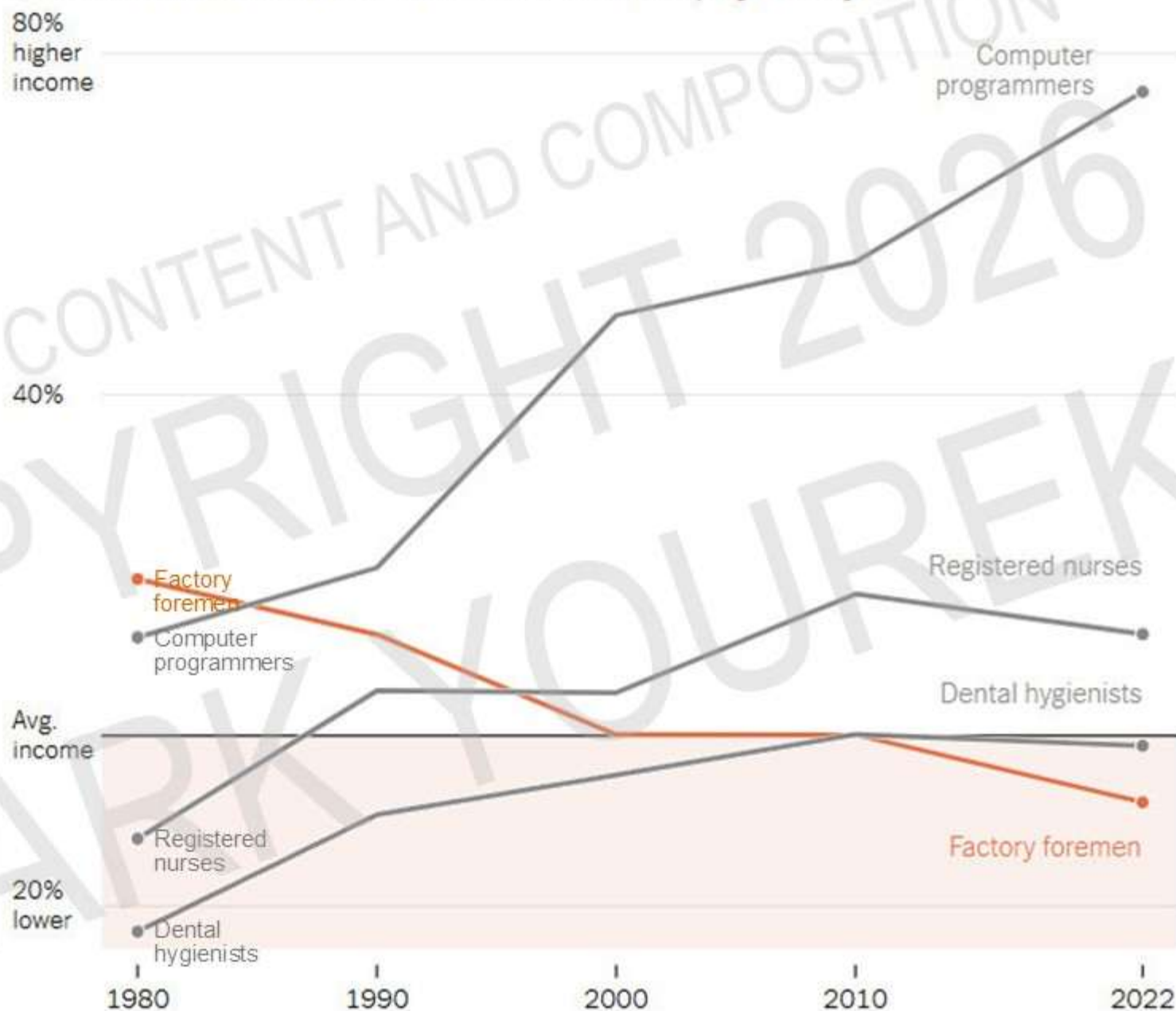
Over the past 45 years,
white men without
a college degree
have gone from earning
more than average,
to earning *significantly
less than average*,
compared to the rest
of the workforce



Over the past 45 years, white men without a college degree have gone from earning more than average, to earning significantly less than average, compared to the rest of the workforce

Who are
white men
without a
college degree
losing economic
status to?

Relative income of full-time U.S. workers, by occupation



Who are
white men
without a
college degree
losing economic
status to?

Jobs with the largest shifts in relative income, 1980-2022

Largest gains

Computer programmers

Financial specialists

Securities, commodities and
financial services sales

Other sales workers

Pharmacists

Doctors and surgeons

Lawyers and judges

Bank and financial clerks

Registered nurses

Dentists

Largest losses

Construction and mining supervisors

Butchers and meat processors

Transportation supervisors

Radio and telecom workers

Brick masons

Truck and tractor drivers

Shipping clerks

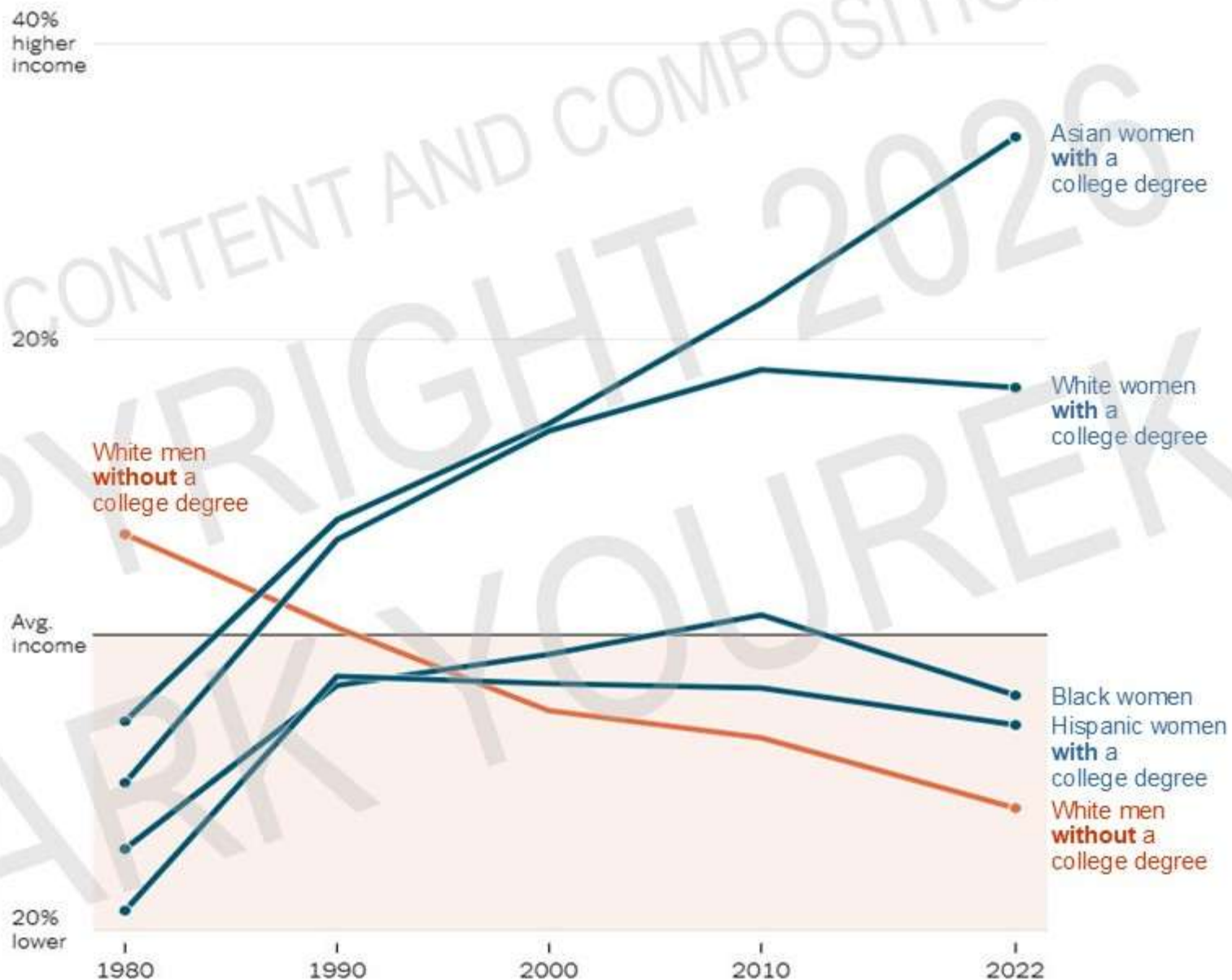
Postal clerks

Metal and plastic workers

Stock clerks and order fillers

Among occupations with at least 50,000 full-time workers in 1980 and in 2022.

Relative income of full-time U.S. workers



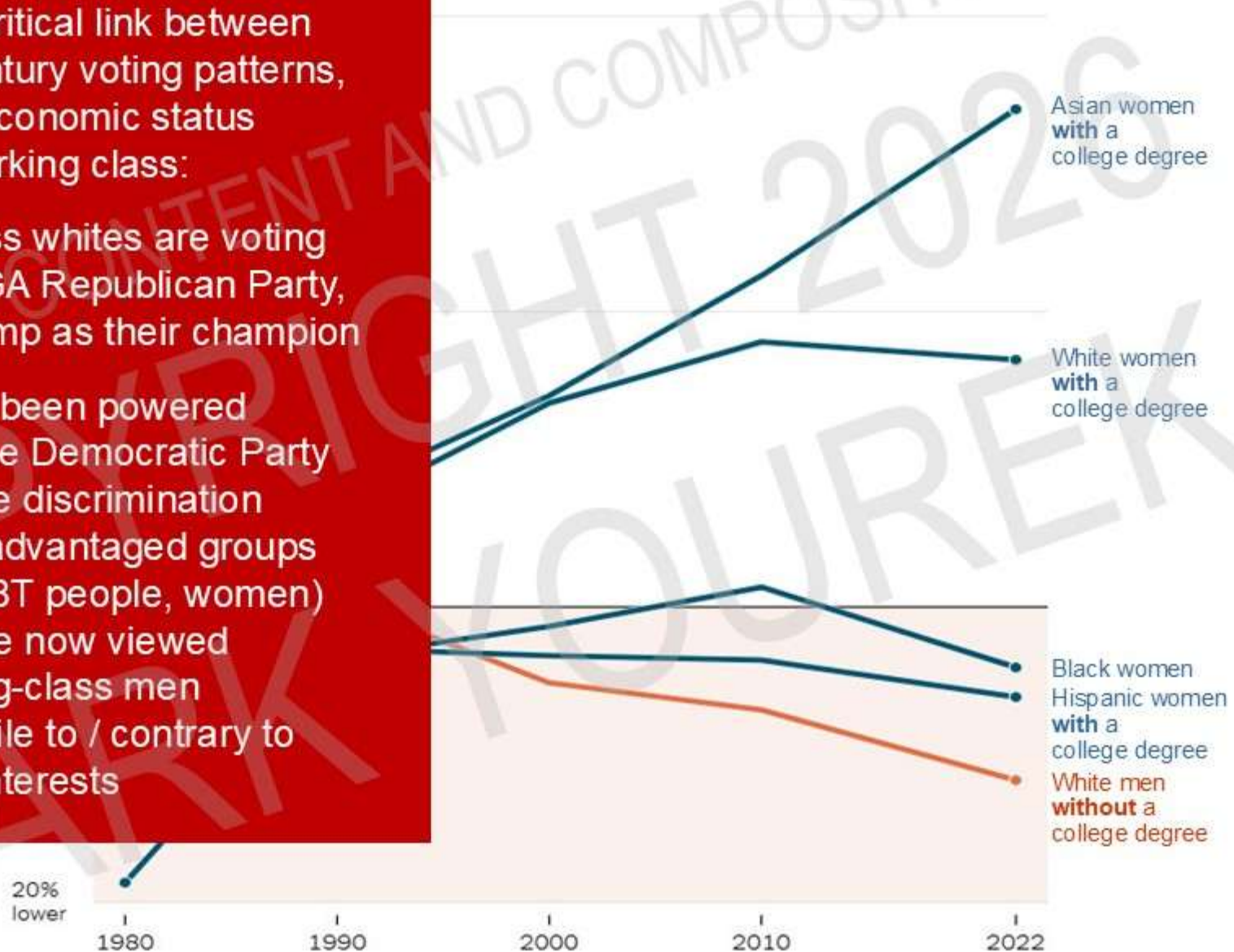
Who are white men without a college degree losing economic status to?

Relative income of full-time U.S. workers

There is an obvious, critical link between the inversion of 20th-Century voting patterns, and the declining economic status of the white working class:

Frustrated working-class whites are voting for the transformed MAGA Republican Party, and they see Donald Trump as their champion

This shift has also been powered by the historic role of the Democratic Party in working to reduce discrimination against previously-disadvantaged groups (non-white people, LGBT people, women) – which efforts are now viewed by white working-class men as being directly hostile to / contrary to their own interests



Continuously – since industrial capitalism got rolling in the early 19th Century:

Next up for elimination (or significant modification):
a vast number of jobs, to be supplanted by AI

ENDLESS ONGOING SORTING OF PEOPLE FROM EACH SIDE TO THE OTHER BASED ON THEIR SKILL SETS, AND DRIVEN BY TECHNOLOGICAL PROGRESS AND TRADE

coders / programmers

translators

**finance and accounting
workers**

salespeople / retail workers

legal workers

**customer service workers /
receptionists**

researchers

drivers / vehicle operators

writers and proofreaders

medical test interpreters

Proportions illustrated here are suggestive, not actual / quantitative

THE WORLD OF 30 YEARS AGO

THE WORLD WE LIVE IN TODAY, AND GOING FORWARD



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**Capitalism,
Government,
Money,
and the
Future of
the World**

*Finding
and Keeping
the Right Balance
in
Market-Capitalist
Democracies*