

Osher Lifelong Learning Institute, Winter 2022 Contemporary Economic Policy

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National Economic Education Delegation



1

Available NEED Topics Include:

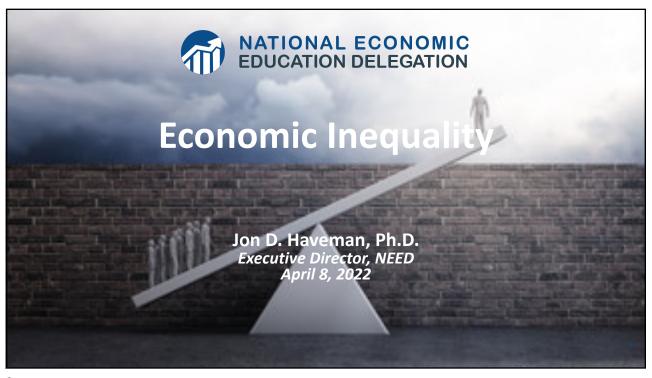
- Coronavirus Economics
- US Economy
- Climate Change
- Economic Inequality
- Economic Mobility
- Trade and Globalization
- Minimum Wages

- Immigration Economics
- Housing Policy
- Federal Budgets
- Federal Debt
- Black-White Wealth Gap
- Autonomous Vehicles
- US Social Policy



2

2



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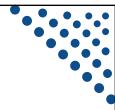


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- This slide deck was reviewed by:
 - Timothy Smeeding, University of Wisconsin
 - Robert Wright, Augustana University
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4





- Definition
- Measurement
- How does it happen?
- Does it matter?
- Is it a problem?
- What to do about it



Eccnomic Inequality: Income



- The extent to which the distribution of income deviates from complete equality
- The dispersion of income/wealth throughout the economy





6



- Income inequality
 - Before taxes and transfers
 - After taxes and transfers
- Wealth inequality
- Racial inequality

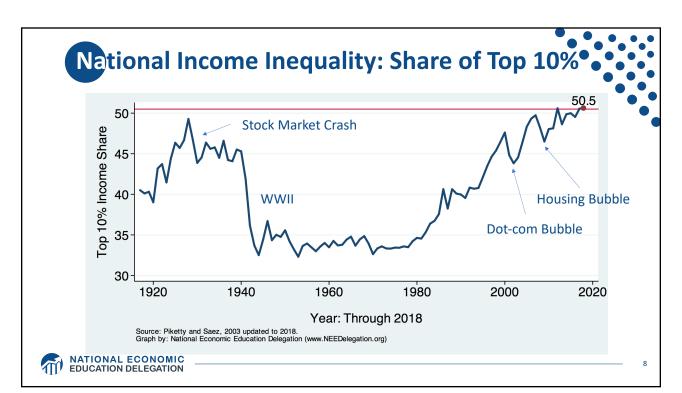
How does wealth differ from income?

Income is measured over a period of time, say one year.

Wealth is one's accumulated savings, including physical and financial assets (net worth).



7



Recent Facts on Income Inequality

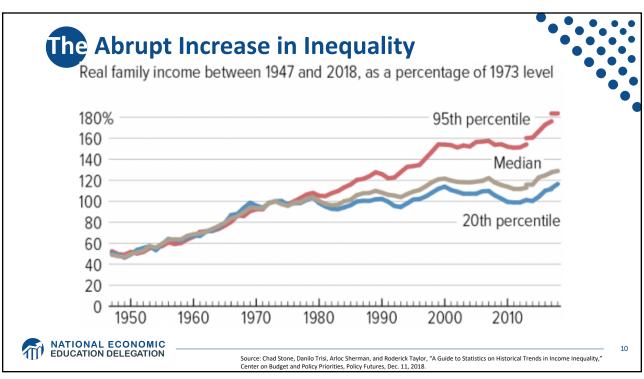


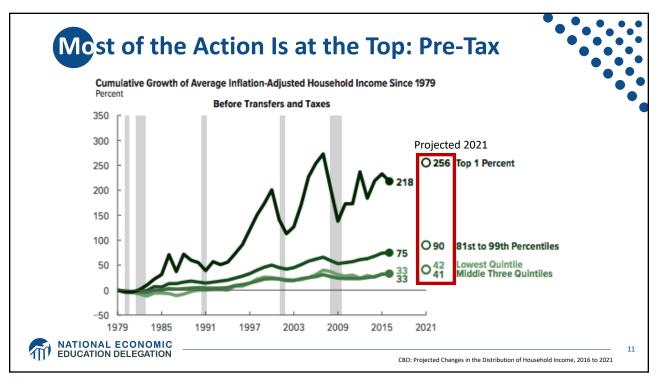
- Beginning in the 1970s, the income gap widened.
 - Income in the middle and lower parts of the distribution slowed
 - Incomes at the top continued to grow strongly
 - Income shares at the very top of the distribution rose to levels last seen more than 80 years ago

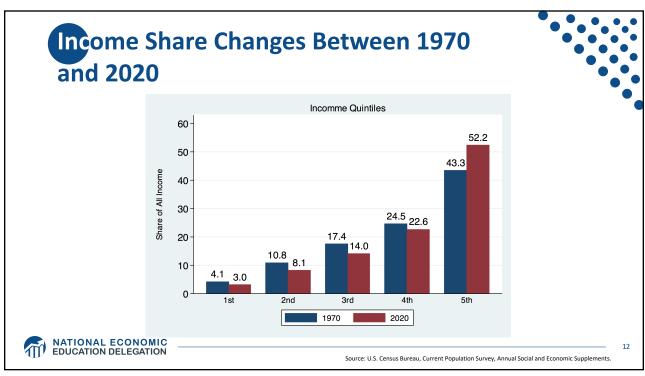


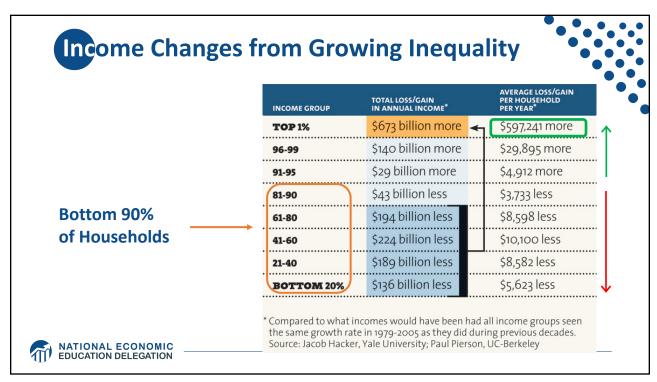
Source: Chad Stone, Danilo Trisi, Arloc Sherman, and Roderick Taylor, "A Guide to Statistics on Historical Trends in Income Inequality," Center on Budget and Policy Priorities, Policy Futures, May 15, 2018.

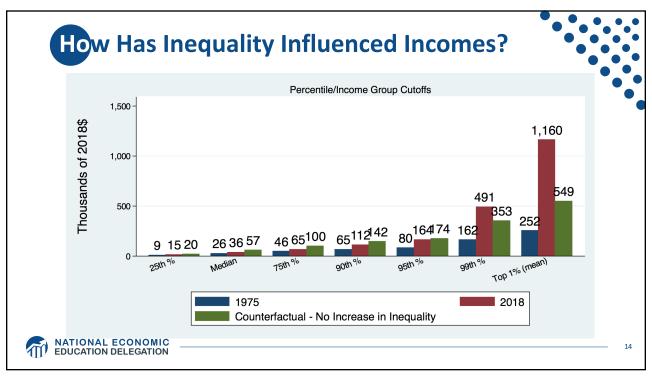
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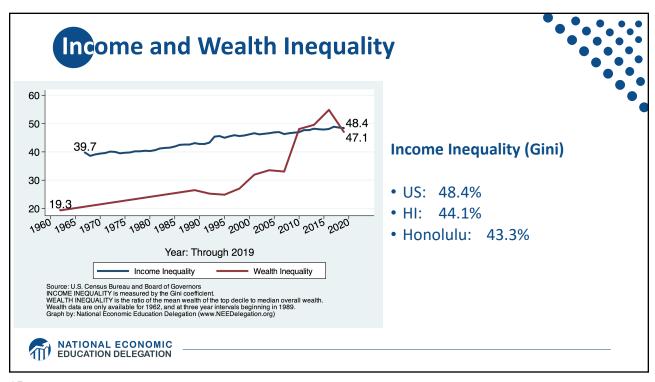


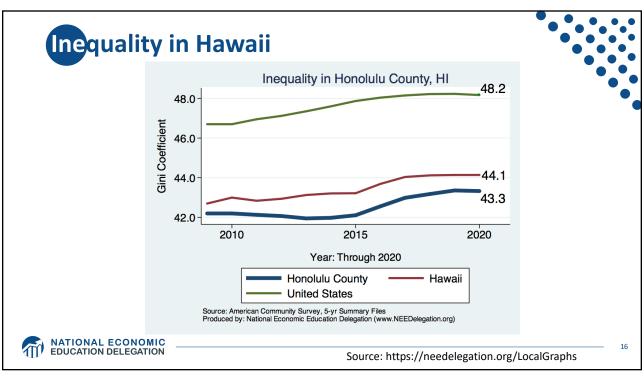


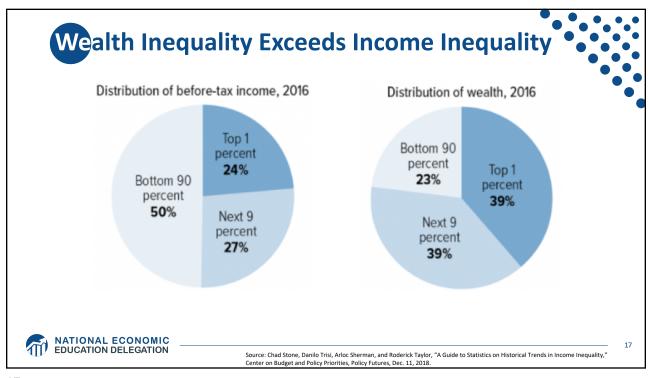


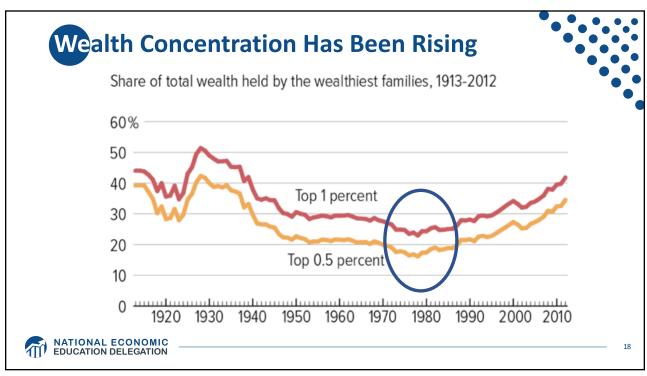


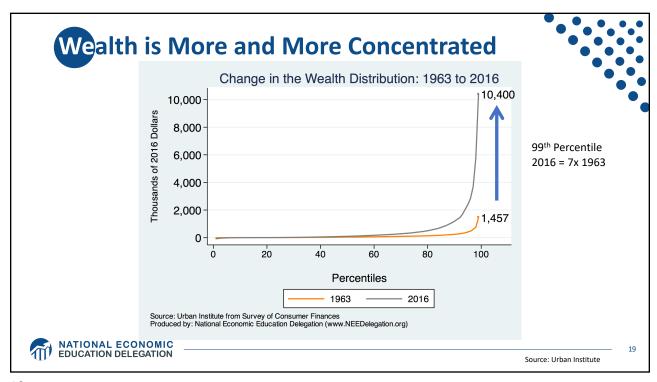














Government Policy and Inequality

Market Influence: PREdistribution

- Characteristics of labor
 - o Access to education
- Effects on labor demand
 - Market regulation
 - Competition policy
 - Labor regulations
 - Minimum wage, overtime, health insurance, etc.

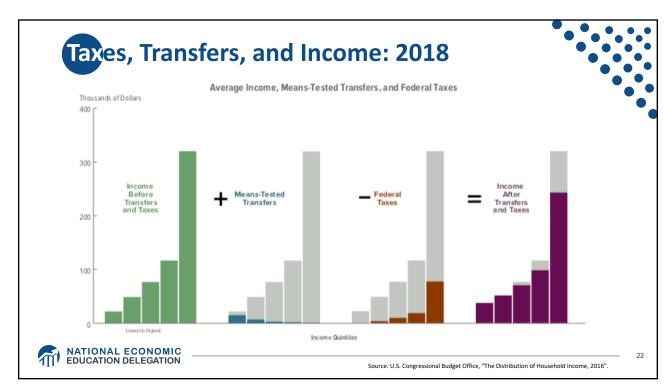
RE-distribution

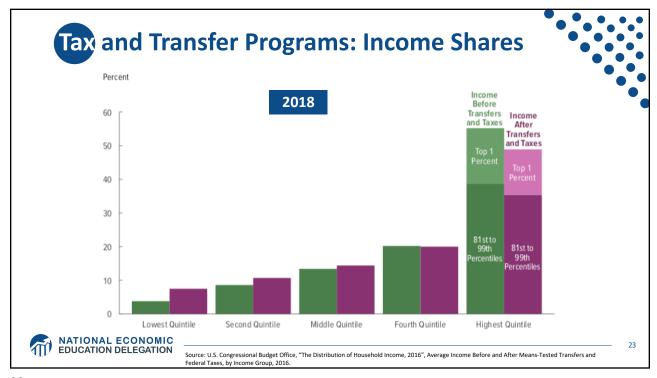
- Tax Rates
- Income support
 - o Direct aid
 - Food stamps

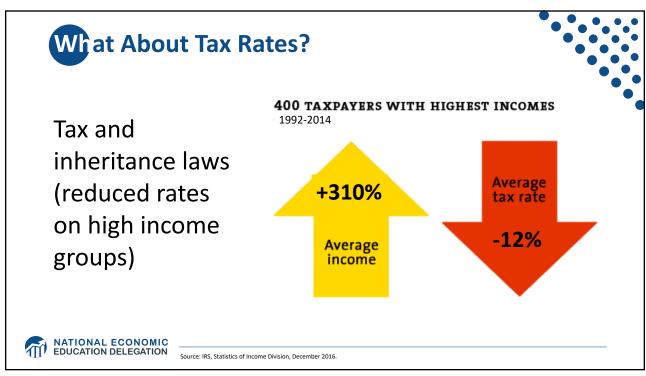


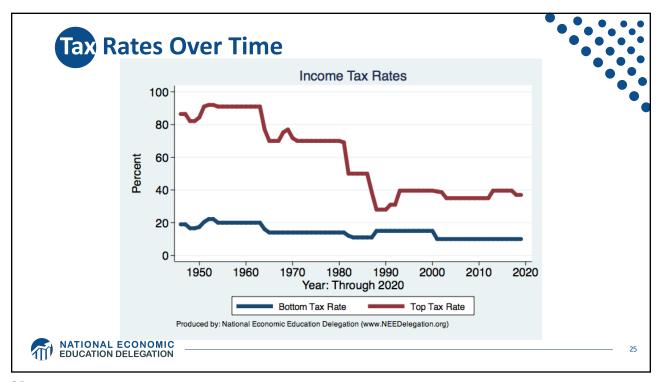
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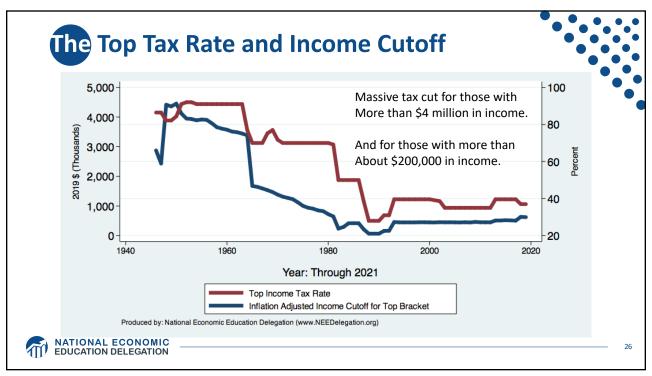
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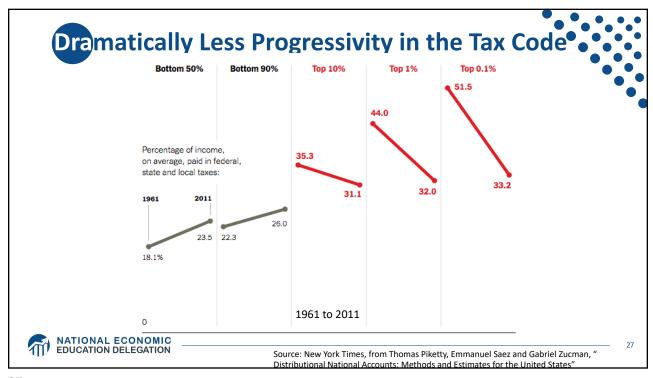


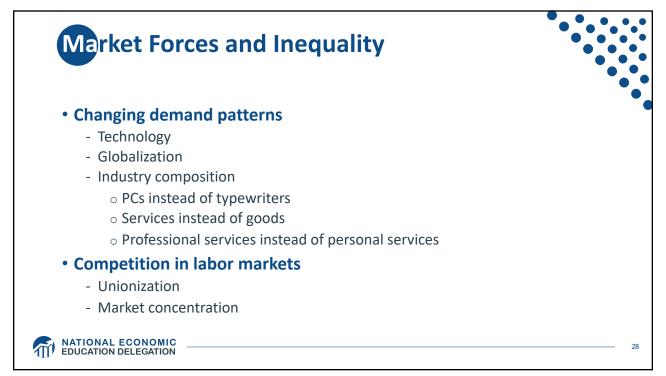














Where Does Inequality Come From? Summary

- Labor characteristics
 - What do workers bring to the market?
- Market forces
 - How does the market value the labor characteristics?
- Government policies
 - PRE-distribution affecting markets
 - Redistribution affecting incomes



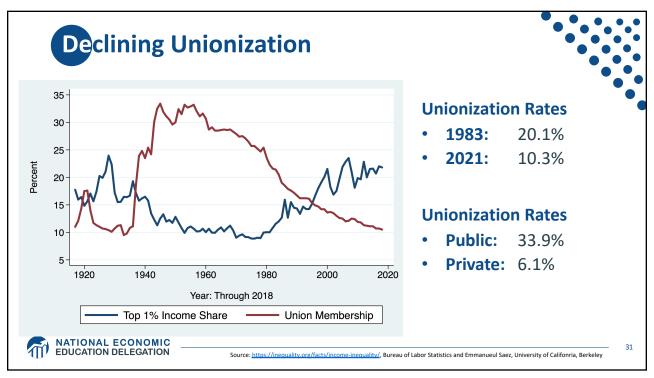
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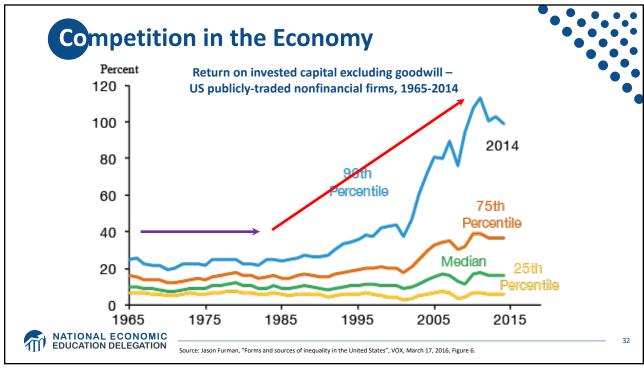
Labor Income is Unhinged from Productivity 200 ndex, 1982-Q1 == 100 150 100 50 Jan-50 Jan-60 Jan-70 Jan-80 Jan-90 Jan-00 Jan-10 Jan-20 Jan-30 Quarterly: Through Q4-21 Labor Productivity ---- Compensation Source: U.S. Bureau of Labor Statistics Productivity: Nonfarm Business Sector: Real Output Per Hour of All Persons Compensation: Nonfarm Business Sector: Real Compensation Per Hour Graph by: National Economic Education Delegation (www.NEEDelegation.org)

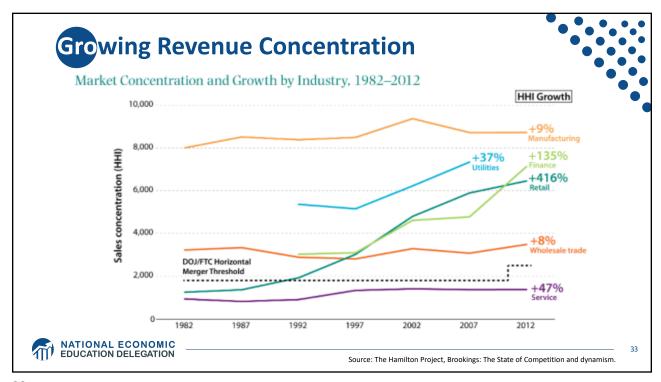
Why?

- **Declining unionization**
- Globalization
- **Immigration**
- **Competition policy**
- Cheap technology

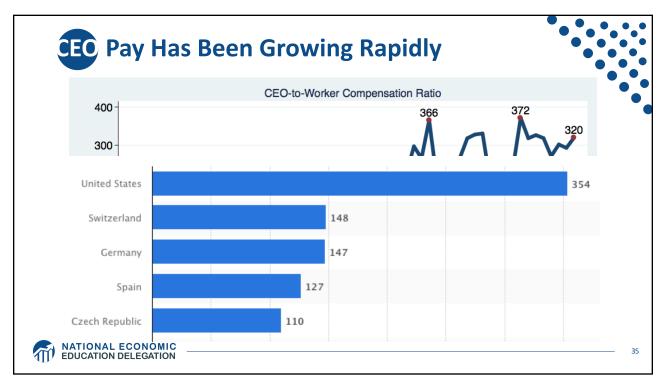
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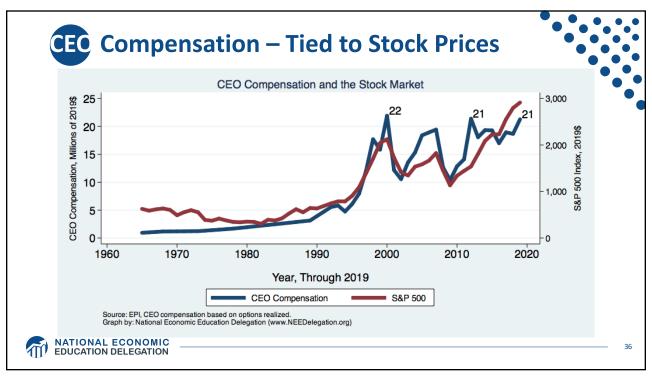


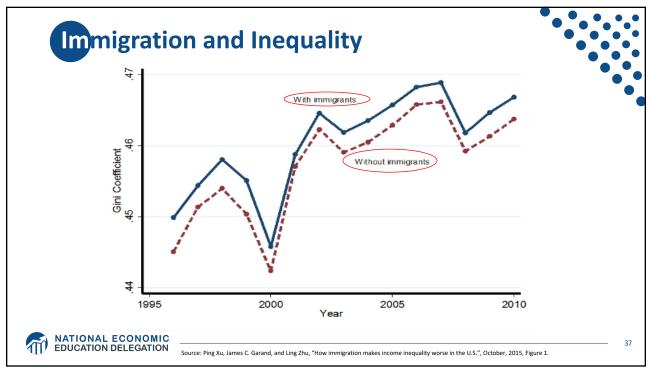










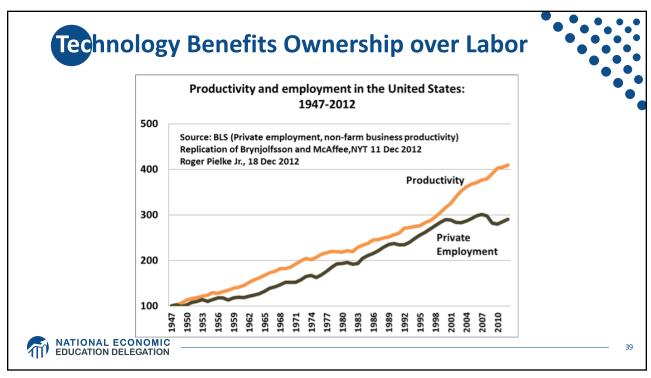


Technological Change and Inequality

- Much of the technology adopted in the last 30 years has eliminated low-skill or low-wage jobs.
 - Computers, advanced manufacturing equipment, steel mini-mills, automation
- There is a "winner take all" aspect of the technology-driven economy.
 - This likely favors a small group of individuals.
- Both aspects increase inequality by increasing the rewards to:
 - Those with significant labor market skills.
 - Owners over workers

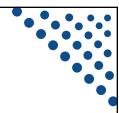


38





A Modern Example: Uber & Lyft



Technology:

- Facilitates market power for owners.
- Reduces bargaining power for labor.
- Shifts costs of doing business onto labor.

Modern day Robber Barons?

- Ruthlessly absorbing as much income as they can.
- Lack of regard for labor.



41

41

Globalization



What is globalization?

- Flow of goods, services, capital, and labor across international borders
- How does it affect inequality?
 - Through a differential impact on low-skilled workers and hence their wages
 - For the United States, globalization is thought to lower the wages of low skilled and hence low-wage workers relative to those of high-skilled workers



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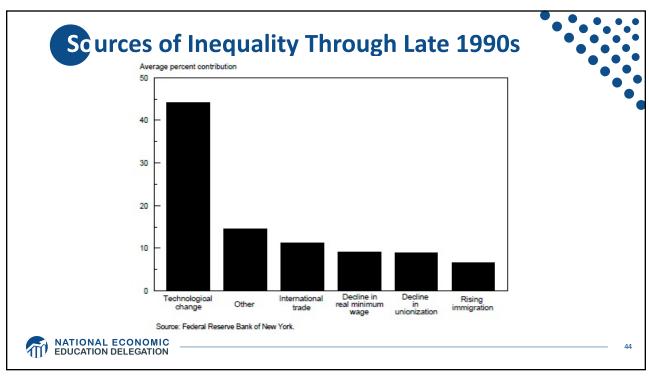
What is driving increasing inequality?



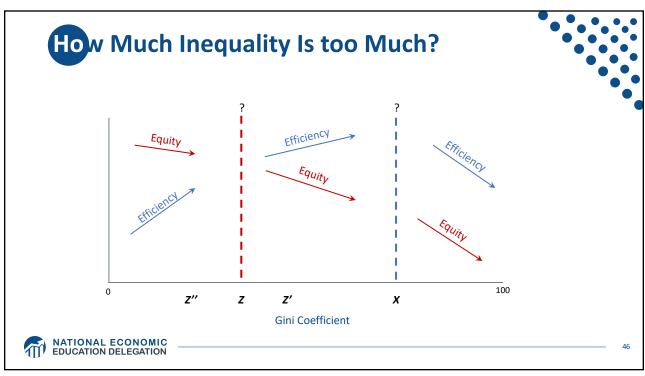
- Primary drivers:
 - Technology
 - Globalization
 - Institutions
- These drivers can also influence personal choices in ways that affect measured income inequality.
 - For example, educational choices or labor force participation

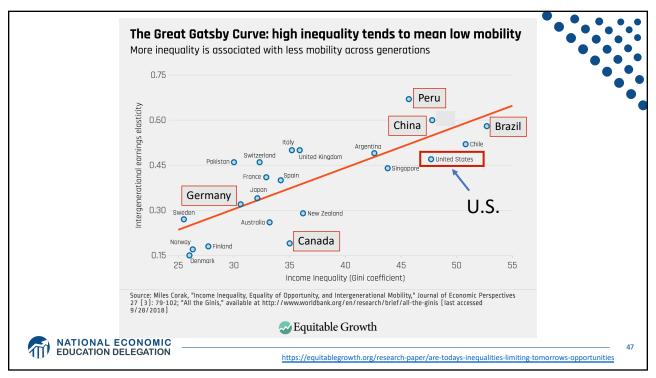


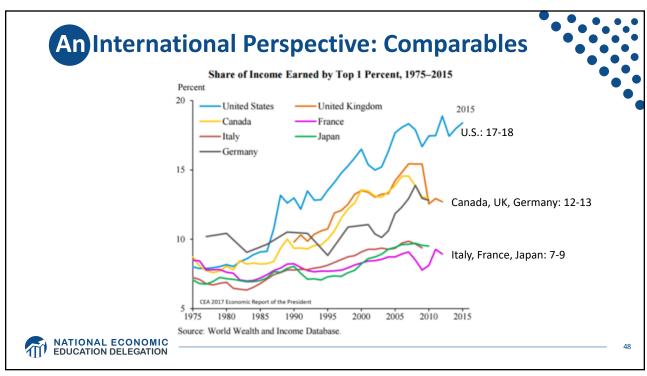
43











Addressing Inequality: Is It A Problem?



- Why it might be a problem.
 - Economic issues (Efficiency)
 - o There is evidence that at some level, increased inequality slows economic
 - o Or, inequality concentrates resources among investors.
 - Noneconomic issues (*Equity*)
 - o Values, ethics and morals will drive individual evaluations of the level of inequality.
 - E.g., inequality is primarily a function of market outcomes, so should be left alone.
 - Or, a solid middle class is important for maintaining a civil society, which runs contrary to a
- Suppose you think it's a problem. How might it be addressed?



49

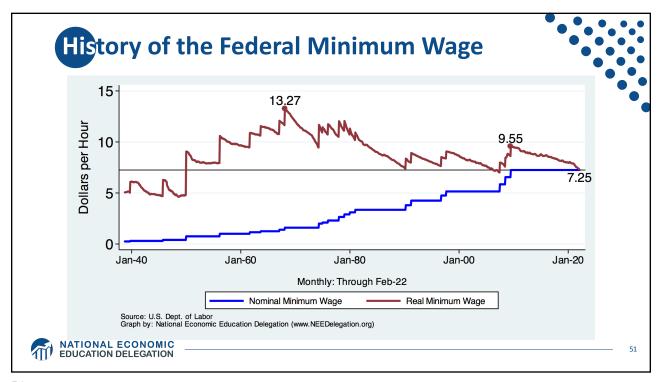
Addressing Inequality: Immediately Available Policy Solutions (1/2)

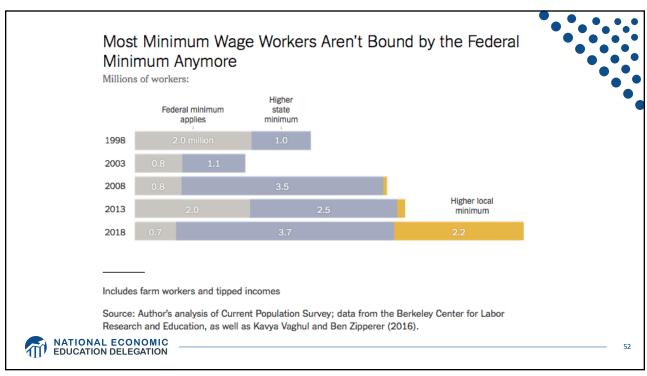
- RE-distribution
 - Tax and transfer programs
- PRE-distribution
 - Strengthen labor unions
 - Collective bargaining
 - Other policies that favor labor over business owners
 - Minimum wages





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Addressing Inequality: Immediately Available Policy Solutions (2/2)

Other

- Reverse trends in market power

Locally

- Employment services: job training, interview skills, or assistance with day-today issues, such as child care
- Cognizance of the potential for technologies to affect worker/employer power dynamics
 - o Uber, Lyft, etc.



53

Addressing Inequality: Long Term



- It's all about access to resources:
 - Education, in particular
 - Improve public education
 - o Reduce disparities in quality of public education
 - o Improve counseling in low-income schools
 - With respect to college paths to success and funding
 - o Investments are needed in early education, not later (e.g. universal pre-k)
 - Opportunities for wealth-building
 - Housing
- Initiatives whose impacts cross neighborhood and class lines and increase upward mobility specifically for black men
 - Mentoring programs for black boys, efforts to reduce racial bias among whites, interventions to reduce discrimination in criminal justice, and efforts to facilitate greater interaction across racial groups.





- Nothing?
- Redistribution?
- PRE-distribution?
- Access to resources?





55

Tension in Policy Solutions



- Is it possible to increase growth at the same time that you reduce income inequality?
 - Common refrain among some that government intervention in the economy is always and everywhere bad for growth.
- Possibly: expanding equality of access promotes the full utilization of resources.
 - Expanding equality of access requires resources likely from the well-to-do.



5

Summary

- Income inequality is clearly increasing.
 - The economy is clearly favoring owners of productive resources over labor.
- The causes appear to be largely driven by:
 - The market technology, competition, and trade
 - Changing institutions.
- Open questions are:
 - To act or not to act?
 - If so, how?
- The level of inequality is a policy choice.





57



Any Questions?

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58