Universal Baby Bonds Progressively Raise Net Worth of All Reduce Black- White Wealth Inequality

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How unequal is the wealth distribution?

If we take 100 people to represent the U.S. and \$100 to represent its wealth...

How unequal?

\$40 Goes to just one guy



How unequal?



















Another \$40 goes to the next 9



\$40





How unequal?

The last \$20 is spread across 90 Americans

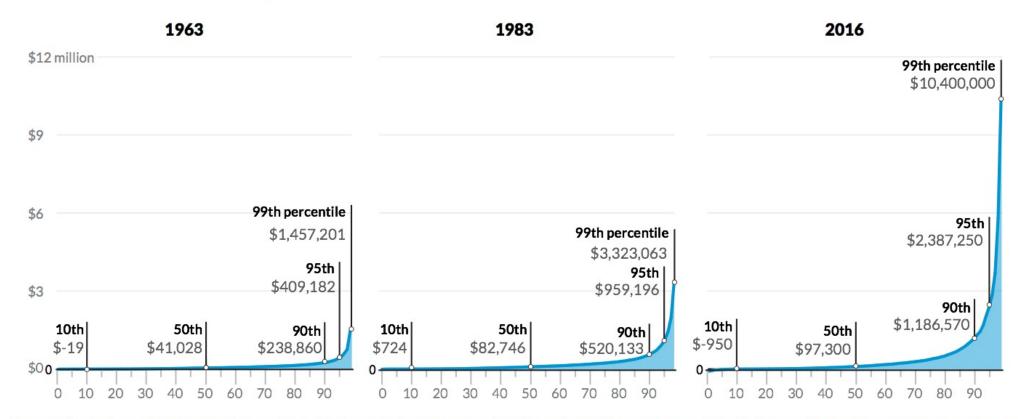






Concentration of Wealth is Increasing

Distribution of Family Wealth, 1963–2016



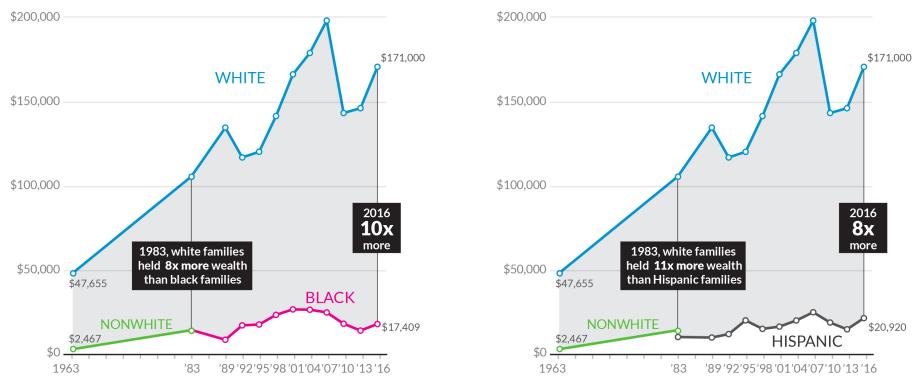
Source: Urban Institute calculations from Survey of Financial Characteristics of Consumers 1962 (December 31), Survey of Changes in Family Finances 1963, and Survey of Consumer Finances 1983–2016.

Note: 2016 dollars.

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Racial Disparities in Wealth are Persisting

Median Family Wealth by Race/Ethnicity, 1963-2016



Source: Urban Institute calculations from Survey of Financial Characteristics of Consumers 1962 (December 31), Survey of Changes in Family Finances 1963, and Survey of Consumer Finances 1983–2016

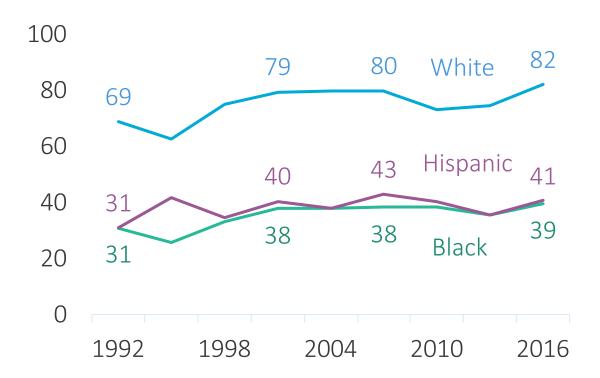
Notes: 2016 dollars. No comparable data are available between 1963 and 1983. Black/Hispanic distinction within nonwhite population available only in 1983 and later.

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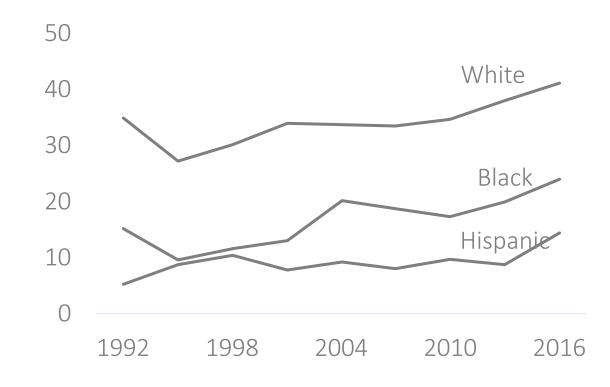


Of all the factors contributing to racial wealth inequity for households with kids...

Income by Race (Thousands)



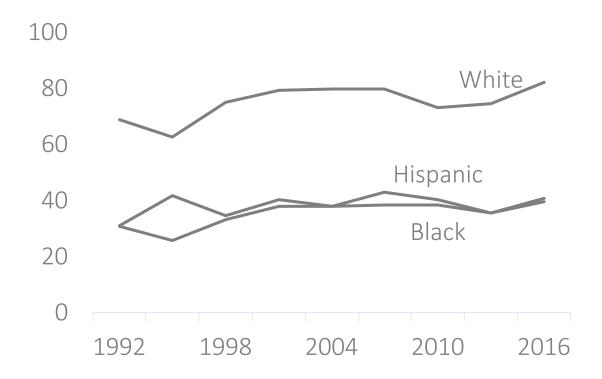
Percent with Bachelor's or More



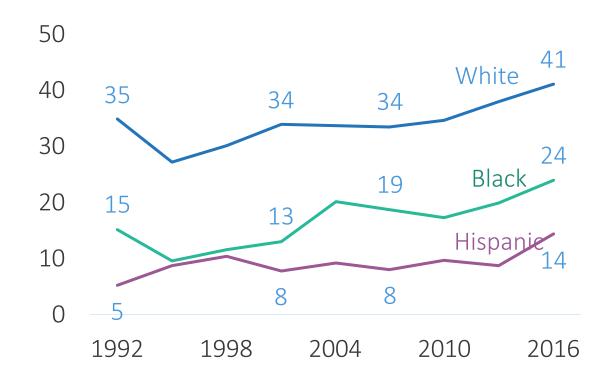


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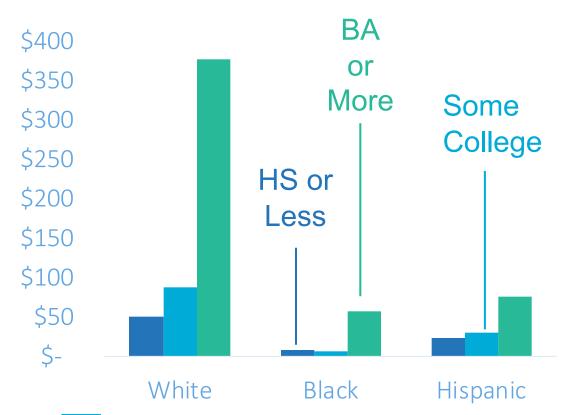


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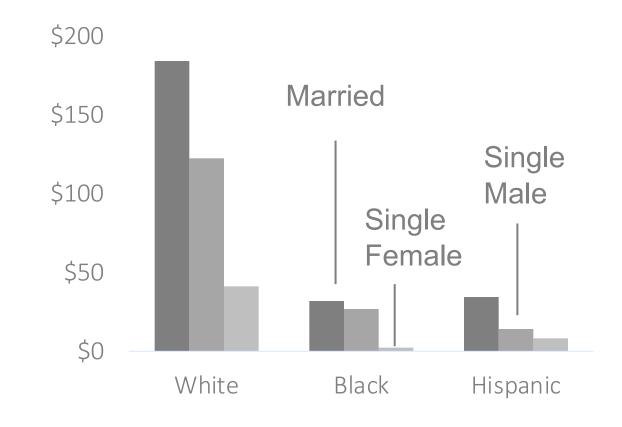




Net worth by race and education (1,000s)

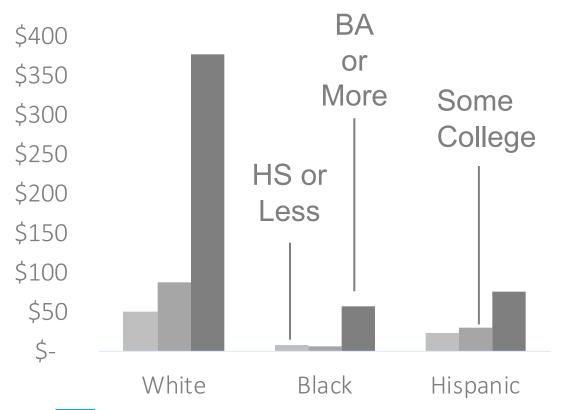


Net worth by race and family structure

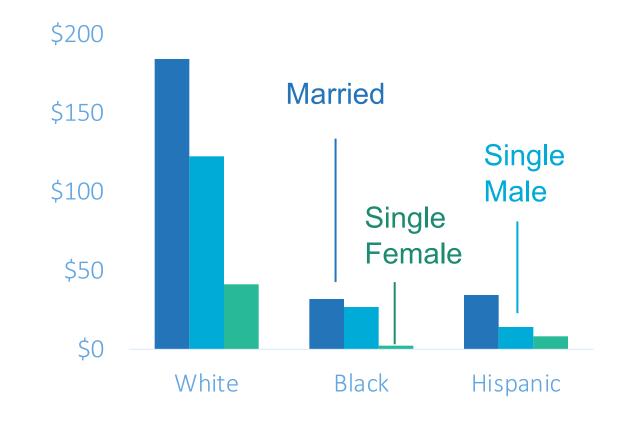




Net worth by race and education (1,000s)



Net worth by race and family structure





	Demographics	Penalties & Rewards	Interactions
Parenthood	0.213***	0.534***	-0.115***
Female	0.568***	0.295**	-0.170**
Income	1.581***	-4.051***	-0.371***
High education	-0.150**	0.249***	0.354***

Demographics

Parenthood

Female

Income

High education

0.213***

0.568***

1.581***

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Wealth provides stability, growth, power

Acts like insurance

Risk- averse consumers derive utility from knowing they have protection, even without using it

Enables educational advancement and social mobility

Confers social standing, community influence, political access



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Hard to Save While Poor, Despite Existing Programs

529s depend on parental participation, regressive tax breaks

Individual Development Accounts are difficult to stick to



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Longitudinal wealth data from birth through Young adulthood

Young adults in 2015 PSID, ages 18-25

Household net worth at birth and in 2015

- Match to 1989 wave if born between 1989 and 1991, 1994 wave for 1992-96
- All inflated to 2015\$



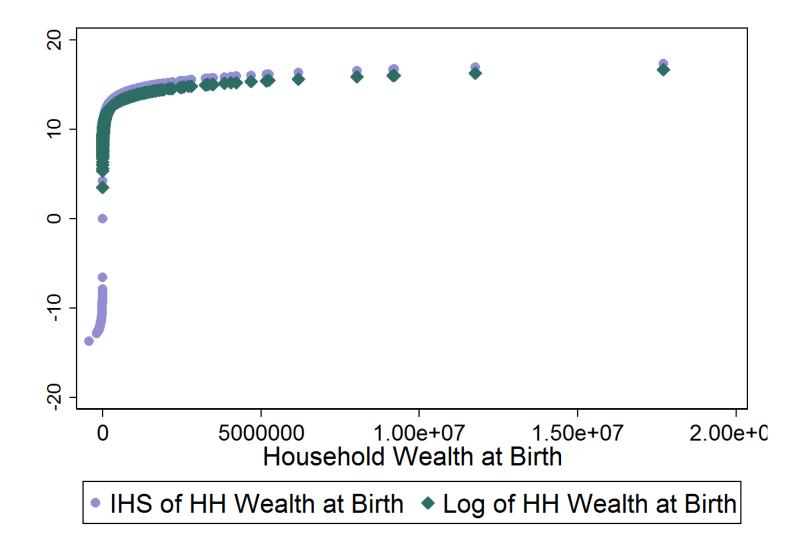
Progressive Bond Design

Assign categorical bond values by quintiles of wealth

Smooth out discrete values by regressing on HIS-transformed wealth Log(birthwealth + sqrt(birthwealth^2 +1)

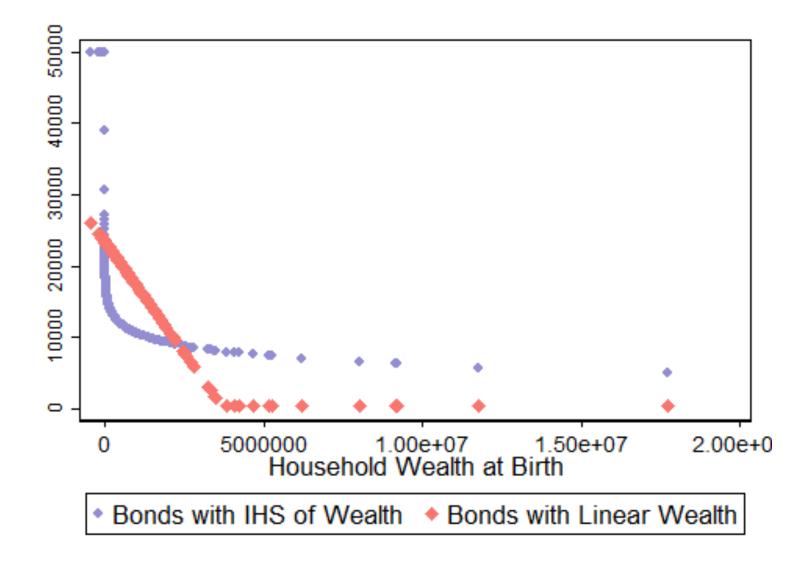


IHS similar to log > \$0, but allows negatives





More progressive than a linear regression



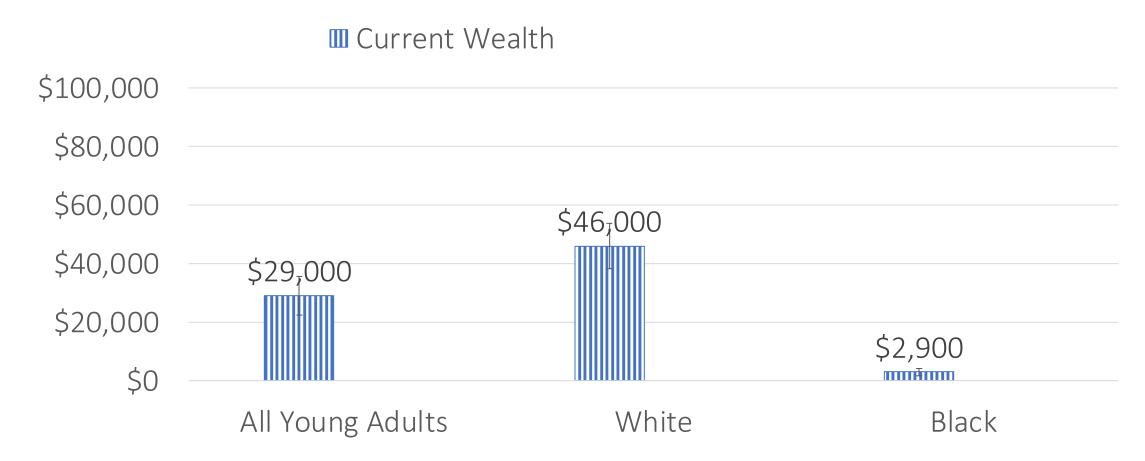


Total Cost Benchmarks to original estimate

	Age Less than 1 Year (1)	Age 1 Year (2)	Average of (1) and (2)
Number of Births	1,734,917	6,301,550	4,018,234
Total Bond Value (Billions of 2015\$)	\$35.20	\$128.82	\$82.01



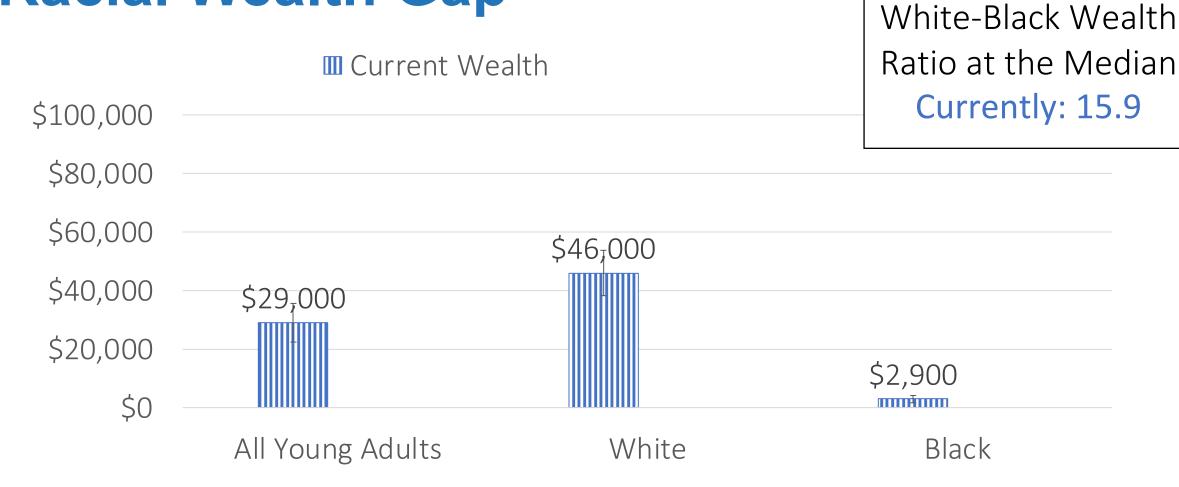
Universal Baby Bonds Reduce Median Racial Wealth Gap





Universal Baby Bonds Reduce Median

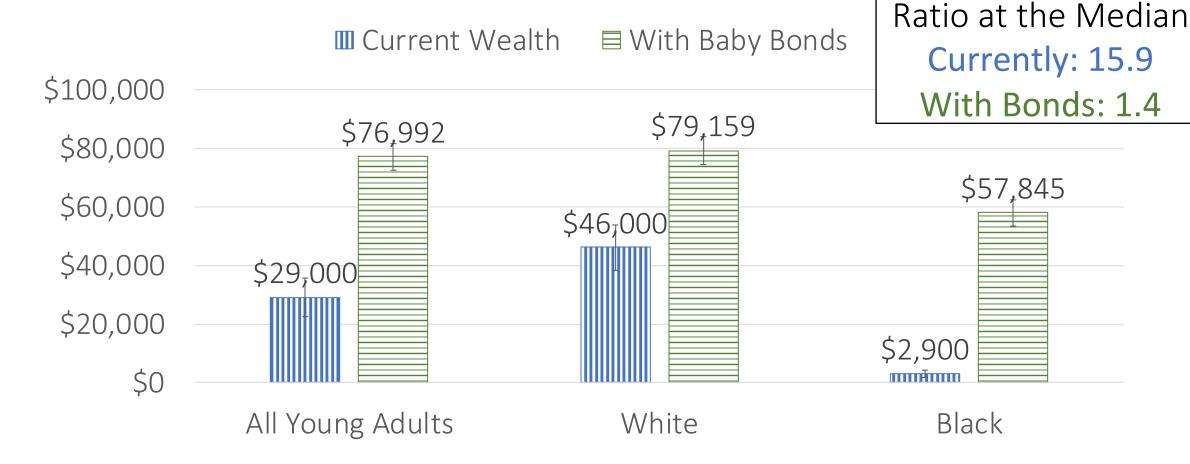
Racial Wealth Gap





Universal Baby Bonds Reduce Median

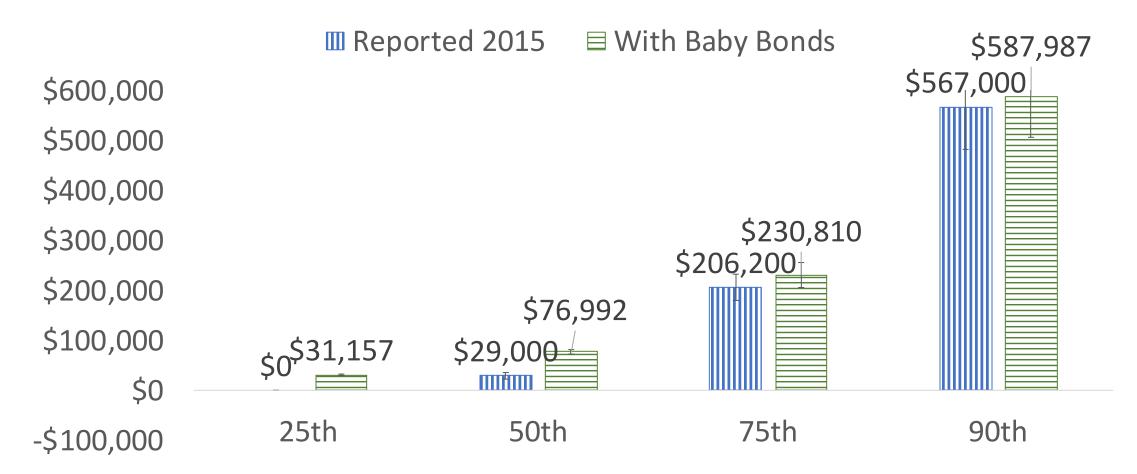
Racial Wealth Gap





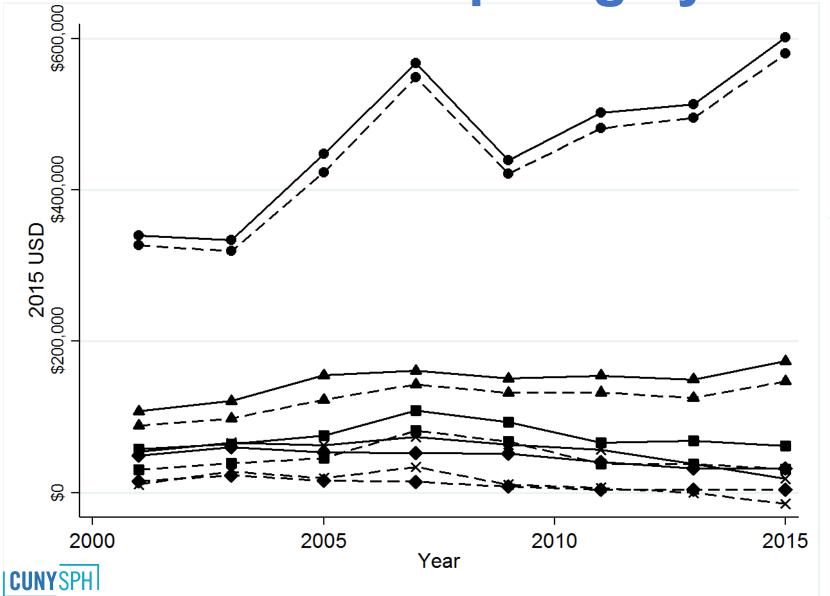
White-Black Wealth

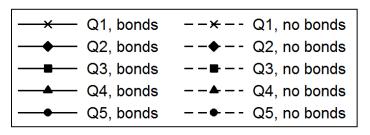
Greater Wealth Increase at Bottom and Middle





Wealth ownership largely unchanged





Bonds Reduce Top Decile's Share of Wealth

Wealth	Net Worth		Net Worth	
Deciles	Reported 2015		With Baby Bonds	
1	-2.5%		-1.2%	
2	-0.4%	-2.8%	0.7%	0.6%
3	0.0%	1 st -3 rd deciles	1.1%	1 st -3 rd deciles
4	0.2%		1.5%	
5	0.6%		2.2%	
6	1.8%	30.7%	3.0%	34.4%
7	3.8%	4 th -9 th deciles	4.5%	4 th -9 th deciles
8	8.1%		8.1%	
9	16.2%		15.2%	
SPH 10	72.1%	72.1% 10 th decile	65.0%	65.0% 10 th decile

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CDU 4.0		72.40/40th	Q= Q2/	CE 00/ 10th :1	

72.1% 72.1% 10th decile

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Bonds Meaningfully Improve Wellbeing

Federal Reserve Indicators of Economic Wellbeing

Can you borrow \$3,000

Do you expect to inherit money?

Raises wealth for all groups and moves towards egalitarianism

Can prevent future poverty and need



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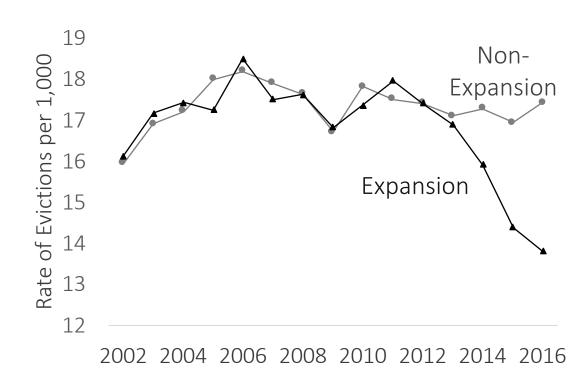
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Public policies, like Medicaid expansion, work together to prevent poverty

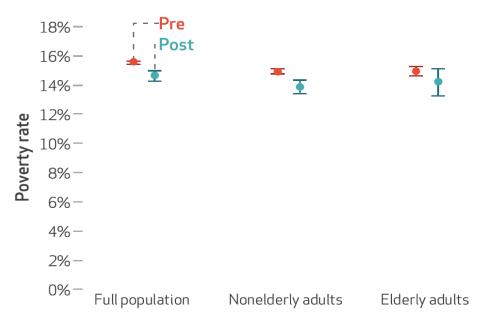
Medicaid Expansion reduced home evictions



Zewde, Naomi, and Christopher Wimer. "Antipoverty Impact Of Medicaid Growing With State Expansions Over Time." *Health Affairs* 38.1 (2019): 132-138.

Medicaid expansion reduced poverty

Poverty rates in states that expanded eligibility for Medicaid under the Affordable Care Act and those that did not, 2010–16



Zewde, N., Eliason, E., Allen, H., & Gross, T. (2019). The Effects of the ACA Medicaid Expansion on Nationwide Home Evictions and Eviction-Court Initiations: United States, 2000–2016. *AJPH*, 109(10), 1379-1383.

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