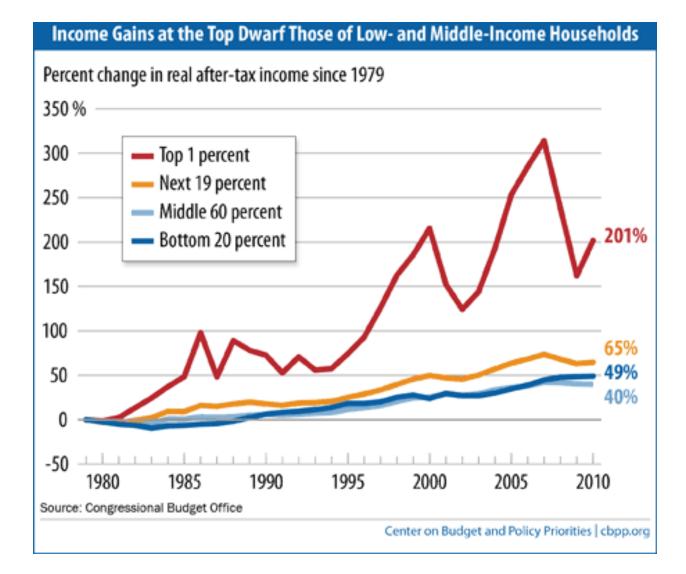
Misinformed in an Unequal World:

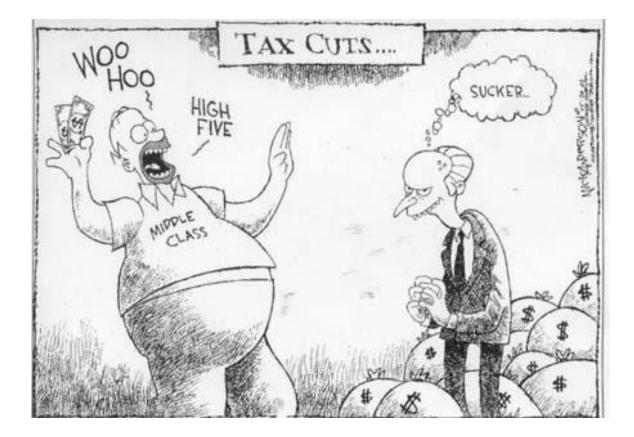
How Accurate Information about Inequality and Income Affects Public Support for Redistributive Policies

> Cheryl Boudreau & Scott A. MacKenzie University of California, Davis

Rising Inequality in United States



The Puzzle: Lack of Demand for Redistribution



Research Questions

• Do citizens hold accurate beliefs about income inequality and their own position in the income distribution?

• Can information affect support for redistribution?

• If so, does information do so even in partisan environments?

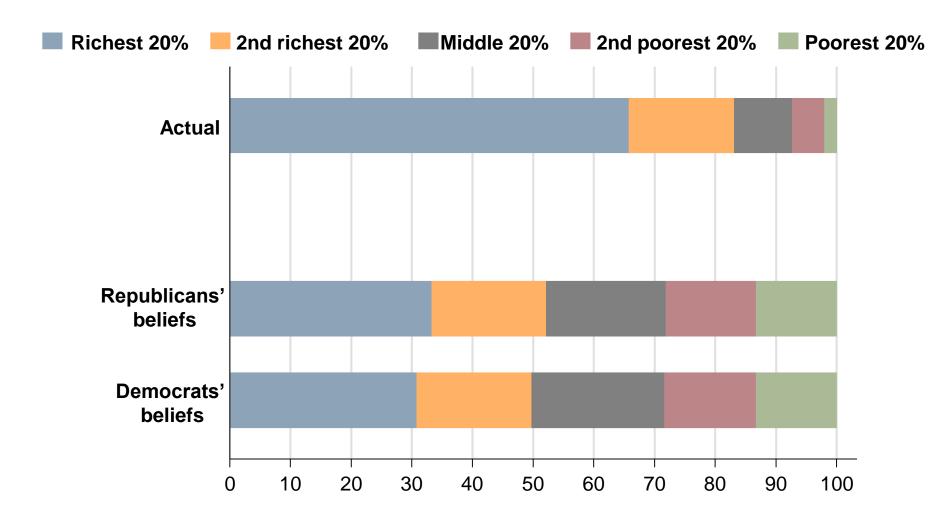
Survey Design

- Survey of 3,040 Californians (administered by SSI)
- Measure beliefs about inequality and personal income
 - What percentage of California's total income is actually held by five groups?

1) Richest 20%, 2) Second richest 20%, 3) Middle 20%, 4) Second poorest 20%, 5) Poorest 20%

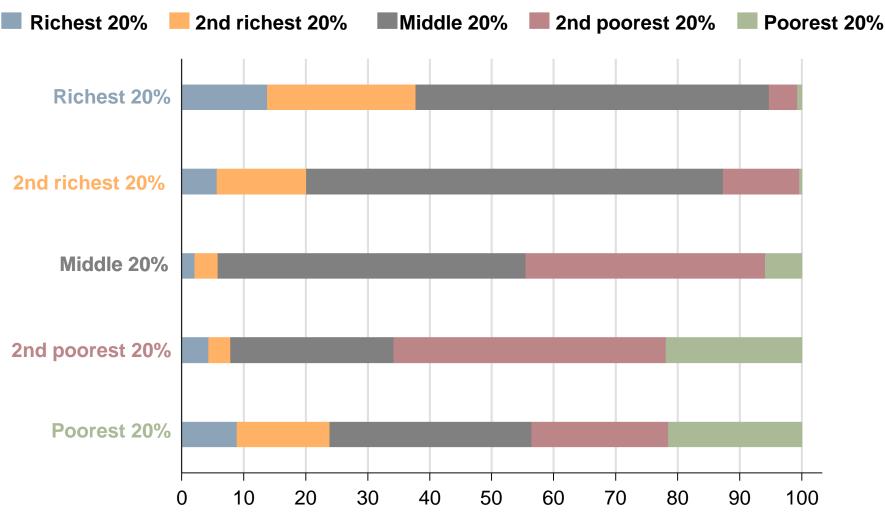
- What percentage of California's total income *ideally should* be held by five groups?
- Which group do you think you are in based on your personal income?

Misinformation about Income Inequality



Percent Income Held

Misinformation about Personal Income



Percent Believing their Income Falls in each Group

Correcting Misinformation: An Experiment

• Control group (example: charity healthcare)

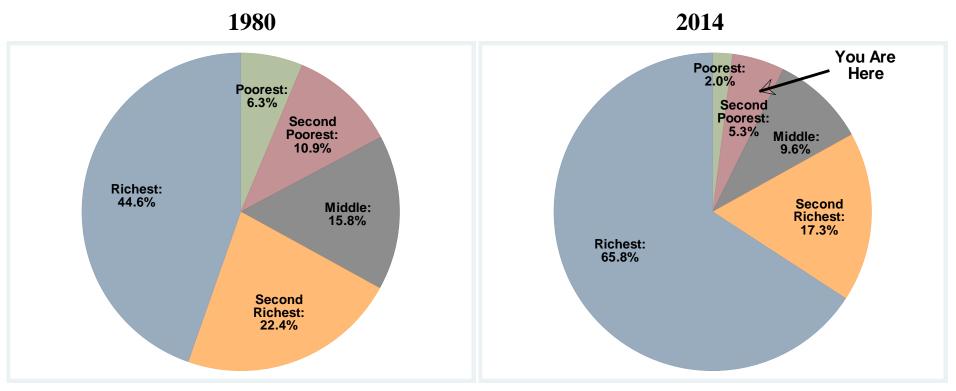
The California state legislature recently considered a bill that would require hospitals to establish policies for charity care and discounted payments for low-income individuals. Under such a program, hospitals would need to provide a payment plan if a hospital bill exceeds 10 percent of a patient's income.

• Party cues group

<u>Members of the Democratic Party</u> support this measure. <u>Members</u> <u>of the Republican Party</u> oppose it.

• Inequality information group

Percentage of Income Held By Different Groups of Californians (richest 20%, second richest 20%, middle 20%, second poorest 20%, poorest 20%)

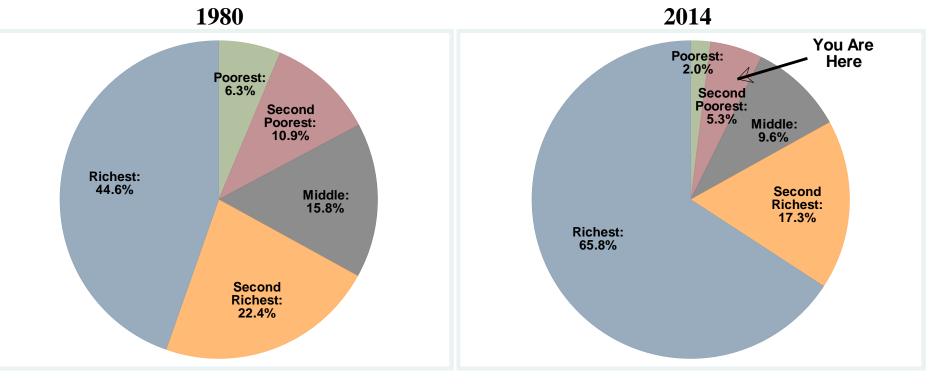


From 1980 to 2014, California's income distribution changed significantly. There has been a sizeable increase in the income earned by the richest 20% of Californians. The percentage of income earned by the poorest 20% and the second poorest 20% has decreased substantially.

• Party cue + Inequality information group

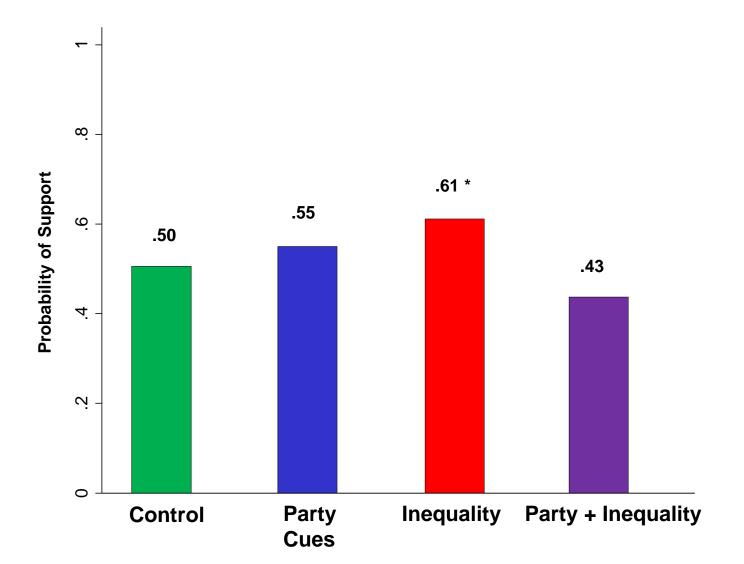
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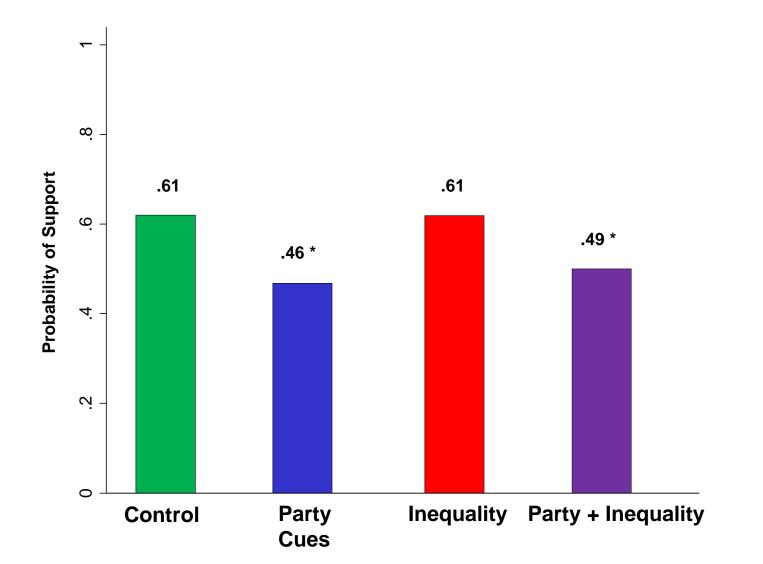
Poor Republicans

(conflicting signals: Republican Party opposes; inequality info supports)



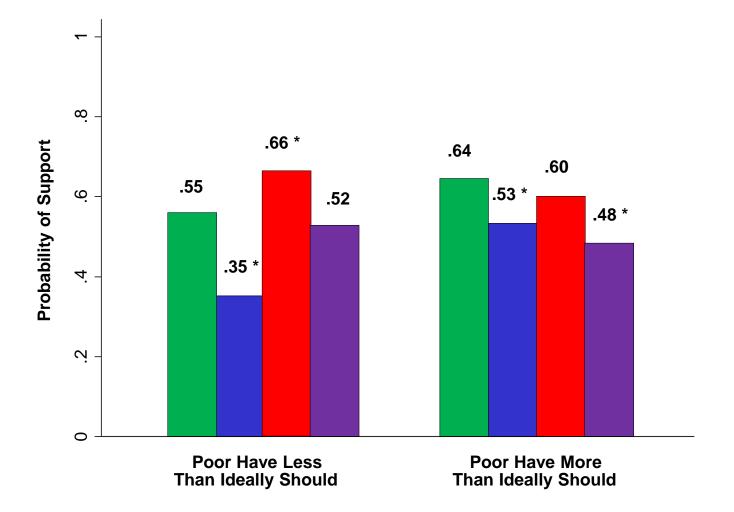
Wealthy Republicans

(reinforcing signals: Republican Party opposes; inequality info opposes)



Wealthy Republicans Who Value Equality

(reinforcing signals: Republican Party opposes; inequality info opposes)

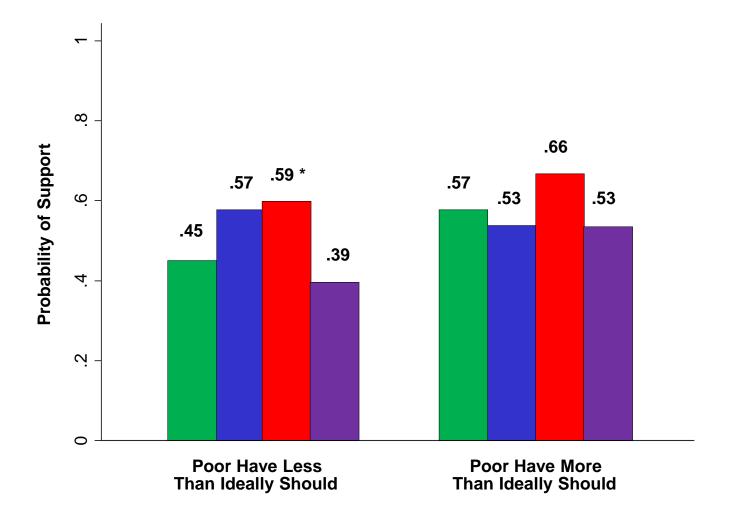


Take Home Message

- Misinformation about inequality and personal income
- Educating citizens *can* make a difference for government efforts to combat inequality
- Support for redistribution even when economic selfinterest or partisan allegiances militate against it
- <u>Implication</u>: Misinformation contributes to weak relationship between inequality and redistribution
 - Prevents voters from connecting economic self-interest and preferences for less inequality to policy views
 - Citizens not simply ignorant; information can make a difference

Poor Republicans

(conflicting signals: Republican Party opposes; inequality info supports)



Predictions

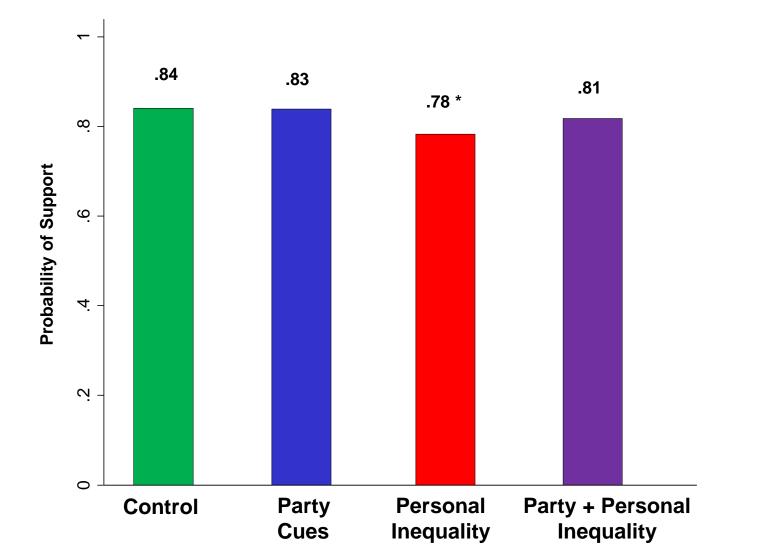
- Party cue group
 - Citizens will support redistributive policies that their party supports and oppose those that their party opposes
- Personal inequality information group
 - Citizens' response will depend on where they fall in the income distribution
 - Poor citizens' support for redistribution should increase; Wealthy citizens' support should decrease
- Party cue + Personal inequality information group
 - Citizens will rely on party cues and ignore the inequality information

The Exception

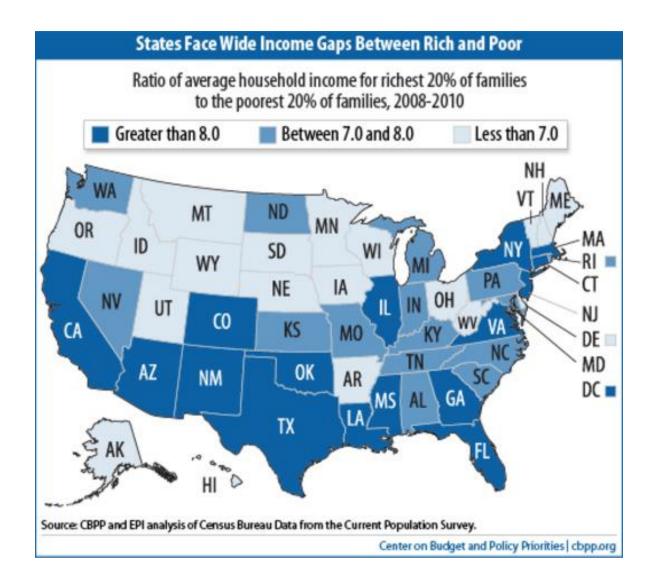
- Citizens who value greater equality (i.e., believe the poor have less income than they ideally should)
 - This value may override wealthy citizens' economic selfinterest when exposed to personal inequality information
 - May do so even when exposed to their party's conflicting position

Wealthy Democrats

(conflicting signals: Democratic Party supports; inequality info opposes)



Rising Inequality in United States





Relation to the Literature

- Explanations for the weak relationship between inequality and redistribution
 - Unequal representation (government responds to the rich)
 - Citizen ignorance
 - Misinformation about inequality and/or personal economic circumstances
- Unequal representation cannot explain weak relationship in direct democracy settings
- Observational studies cannot fully distinguish citizen ignorance from misinformation