Open materials for

Van Ryzin, Gregg G. (2021). The perceived fairness of active representation: Evidence from a survey experiment. *Public Administration Review*. https://doi.org/10.1111/puar.13412

Qualtrics Questionnaire

Start of Block: Consent/Qualify

Q1.1 This survey is conducted by Qualtrics on behalf of Professor Gregg Van Ryzin, School of Public Affairs and Administration, Rutgers University. The survey will ask you a variety of questions about government and public affairs. As specified by the online research panel that invited you to participate in this survey, you will receive an incentive for your participation.

Your participation is voluntary. You may choose not to participate or withdraw from this study at any time by simply closing your browser to exit the survey. In addition, you may choose not to answer any questions with which you are not comfortable.

There are no foreseeable risks to participation in this study. In addition to the incentive for your participation, you may receive no direct benefit from taking part in this study.

The data from this survey will be used for academic research and scholarly publications and may be made open to other researchers for validation and reanalysis. However, your responses will remain anonymous and there will be no identifying information in the data so as to protect your privacy.

If you have any questions about this research, you may contact principal investigator Prof. Gregg Van Ryzin at (phone): 973-353-3706 or (email): vanryzin@rutgers.edu. If you have any questions about your rights as a research subject, please contact an IRB Administrator at the Rutgers University, Arts and Sciences IRB:

Office of Research Regulatory Affairs, Rutgers University
335 George Street
Liberty Plaza / 3rd Floor / Suite 3200
New Brunswick, NJ 08901
Department Telephone: 732-235-2866
Email: irb-admin@ored.rutgers.edu

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Q1.2 We would like to start by asking you a few demographic questions to see if you qualify for this survey.

Q1.3 Which best describes your gender?

- ○ Female (1)
- ○ Male (2)

Q1.4 What is your current age?

_____

Skip To: End of Block If What is your current age? < 18

Q1.5 What is your race/ethnicity?

- ○ White/Caucasian (1)
- ○ Black/African American (2)
- ○ Hispanic/Latino (3)
- ○ Asian (4)
- ○ Other (5)

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Q1.6 In which region of the United States do you currently reside?

- ○ Northeast (1)
- ○ Midwest (2)
- ○ West (3)
- ○ South (4)
- ○ Other (US territory, or non-US) (5)

Page Break

Q1.7
Do you agree to read all the questions in this survey carefully and completely -- and to answer the questions truthfully, as best you can?

- ○ Yes (1)
- ○ No (2)

Skip To: End of Block If Do you agree to read all the questions in this survey carefully and completely -- and to answer t... = No

Page Break

Q1.8 Thank you for your cooperation -- let's move on to the main survey questions!

End of Block: Consent/Qualify

Start of Block: Teacher-student

Q2.1 In a public high school, a male student who has struggled in class scores lower than expected on the final math exam. The teacher, who is a male, gives the student some extra help and a chance to retake part of the exam.

Q2.2 In a public high school, a male student who has struggled in class scores lower than expected on the final math exam. The teacher, who is a female, gives the student some extra help and a chance to retake part of the exam.

Q2.3 In a public high school, a female student who has struggled in class scores lower than expected on the final math exam. The teacher, who is a male, gives the student some extra help and a chance to retake part of the exam.

Q2.4 In a public high school, a female student who has struggled in class scores lower than expected on the final math exam. The teacher, who is a female, gives the student some extra help and a chance to retake part of the exam

Q2.5 In a public high school, a student who has struggled in class scores lower than expected on the final math exam. The teacher gives the student some extra help and a chance to retake part of the exam.

Q2.6
In your view -- How fair, or unfair, is the teacher's action in this situation?

- ○ Very fair (1)
- ○ Somewhat fair (2)
- ○ Neither fair nor unfair (3)
- ○ Somewhat unfair (4)
- ○ Very unfair (5)

End of Block: Teacher-student

Start of Block: Police-citizen

Q3.1 A white motorist driving on a busy roadway switches lanes without signaling because of a broken signal light. A white police officer pulls the motorist over, explains the violation, but decides not to issue a traffic ticket.

Q3.2 A white motorist driving on a busy roadway switches lanes without signaling because of a broken signal light. A black police officer pulls the motorist over, explains the violation, but decides not to issue a traffic ticket.

Q3.3 A black motorist driving on a busy roadway switches lanes without signaling because of a broken signal light. A white police officer pulls the motorist over, explains the violation, but decides not to issue a traffic ticket.

Q3.4 A black motorist driving on a busy roadway switches lanes without signaling because of a broken signal light. A black police officer pulls the motorist over, explains the violation, but decides not to issue a traffic ticket.

Q3.5 A motorist driving on a busy roadway switches lanes without signaling because of a broken signal light. A police officer pulls the motorist over, explains the violation, but decides not to issue a traffic ticket.

Q3.6
In your view -- How fair, or unfair, is the police officer's action in this situation?

- ○ Very fair (1)
- ○ Somewhat fair (2)
- ○ Neither fair nor unfair (3)
- ○ Somewhat unfair (4)
- ○ Very unfair (5)

End of Block: Police-citizen

Questions Q4.1-Q14.3 contains material related to other experiments that were part of the omnibus survey. Each experiment (block) in the survey, including the blocks Q2.1-6 and Q3.1-6, were presented in random order.

Start of Block: Demographics

Q15.1 The next few questions ask about how you feel about numbers and quantitative information.

Q15.2 How good are you at working with fractions?

- Not at all good (1)
- (2)
- (3)
- (5)
- (6)
- Extremely good (7)

Q15.3 How good are you at working with percentages?

- Not at all good (1)
- (2)
- (3)
- (5)
- (6)
- Extremely good (7)

Q15.4 How good are you at calculating a 15% tip?

- ○ Not at all good (1)
- ○ (2)
- ○ (3)
- ○ (5)
- ○ (6)
- ○ Extremely good (7)

Q15.5 How good are you at figuring out how much a shirt will cost if it is 25% off?

- ○ Not at all good (1)
- ○ (2)
- ○ (3)
- ○ (5)
- ○ (6)
- ○ Extremely good (7)

Page Break

Q15.6

The last few questions are some facts about yourself for statistical purposes.

Q15.7 Would you describe the place where you live as …

- ○ A large city (1)
- ○ A suburban area near a large city (2)
- ○ A small city or town (3)
- ○ A rural area (4)
- ○ Other (5) _____

Q15.8 What is the highest level of education you have completed?

- ○ Less than high school (1)
- ○ High school graduate (2)
- ○ Some college (3)
- ○ 2 year degree (4)
- ○ 4 year degree (5)
- ○ Professional degree (6)
- ○ Doctorate (7)

Q15.9 How many children under 18 years of age are there in your household?

- ○ None (1)
- ○ 1 (2)
- ○ 2 (3)
- ○ 3 (4)
- ○ 4 or more (5)

Q15.10 Last year, what was your total household income from all sources, before taxes?

- ○ Less than $10,000 (1)
- ○ $10,000 - $19,999 (2)
- ○ $20,000 - $29,999 (3)
- ○ $30,000 - $39,999 (4)
- ○ $40,000 - $49,999 (5)
- ○ $50,000 - $59,999 (6)
- ○ $60,000 - $69,999 (7)
- ○ $70,000 - $79,999 (8)
- ○ $80,000 - $89,999 (9)
- ○ $90,000 - $99,999 (10)
- ○ $100,000-$149,999 (11)
- ○ $150,000 - $200,00 (12)
- ○ More than $200,000 (13)
- ○ I'd rather not say (14)

Page Break

Q15.11 In political matters, people talk about "the left" and "the right". How would you place your views on this scale, generally speaking?

- ○ Left 1 (1)
- ○ 2 (2)
- ○ 3 (3)
- ○ 4 (4)
- ○ 5 (5)
- ○ 6 (6)
- ○ 7 (7)
- ○ 8 (8)
- ○ 9 (9)
- ○ Right 10 (10)

Q15.12 As of today, do you consider yourself to be . . .

- ○ a Republican (1)
- ○ a Democrat (2)
- ○ an independent (3)

Skip To: Q15.14 If As of today, do you consider yourself to be . . . = a Republican

Skip To: Q15.14 If As of today, do you consider yourself to be . . . = a Democrat

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Q15.13 Do you lean more toward the Republican Party, or the Democratic Party?

- ○ Republican Party (1)
- ○ Democratic Party (2)

Q15.14 In the last US presidential election (2016), did you vote for . . .

- ○ Donald Trump (1)
- ○ Hilary Clinton (2)
- ○ Other candidate (3)
- ○ Didn't vote (4)

Page Break

Q15.15 Please type in any comments you would like to make about this survey (optional)

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End of Block: Demographics