Can We Really Have a Conversation about Race?

Investigating Race-of-Interviewer Effects in the Contemporary South

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Interviewer Effects Theories of the Survey Response

Interviewer Effects

• Long recognized as an issue in the social sciences.

- One of a host of measurement issues in surveys.
- The result of the interview process involving *two* people engaged in a social interaction:
 - The respondent, whose attitudes we are interested in.
 - The interviewer, whose role is to administer the survey as uniformly as possible.

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Group Consciousness and Interviewer Effects

- Most research has been based on responses of whites and blacks to interviewers of same and dissimilar race; e.g. Schuman and Converse, Cotter et al., Davis.
- Respondents' opinions typically only affected on questions that are strongly connected with race.
- Other researchers have identified similar effects based on gender and other ethnic identification.
- Attempts to replicate in computer-based interviews (Krysan and Couper) have seen limited success.

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Theories of the Survey Response

- Traditional belief: Respondents have pre-formed opinions; may be unwilling to reveal true opinions to potentially critical interviewers.
 - Are respondents "donning the black mask" with different-race interviewers? (Davis)
 - Are respondents conforming to in-group expectations with same-race interviewers? (e.g. Noelle-Neumann)
- Zaller-Feldman theory: Respondents are sampling from considerations; presence of interviewer influences the sampling process.
 - The survey interview as an *intrusive* measure.
 - Attitudes, beliefs, and values that are recalled may be affected by the interviewer.

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• Reactions to the outcome of the 2008 presidential election.

- Attitudes on the state of the economy and political issues.
- Attitudes on matters of race.
- Embedded experiment:
 - Two versions of question 43, each administered to half of the sample:
 - "Do you think that African Americans sometimes need to think and act 'white' in order to get ahead in American society?"
 - "Do you think that African Americans sometimes need to play down their racial identity in order to get ahead in American society?"

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- Theory: respondents' reported opinions will differ based on the race of the interviewer in response to racially-sensitive questions.
- Independent variable: interviewer race (black/non-black).
- Dependent variables: responses to 11 survey questions (of 69) that appeared to have a racial dimension.
- Hypothesis tests using Pearson's chi-square test of association.

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Data and Method Results

Q9: Do you feel that the Republican Party is currently working to attract African American voters?

	Non-Black lwr	Black lwr
Yes	34.5	26.1
No	51.9	60.0
Not sure	13.7	13.9

Entries are column percentages. $n = 617, \chi^2 \approx 5.374, p \approx 0.068$.

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Q31: ... marriages between blacks and whites. Is that acceptable or unacceptable?

	Non-Black Iwr	Black lwr
Strongly acceptable	67.4	76.8
Somewhat acceptable	22.4	18.1
Somewhat unacceptable	3.1	0.7
Strongly unacceptable	4.3	1.7
Don't know/Not sure	2.8	2.7

Entries are column percentages. $n = 615, \chi^2 \approx 11.346, p \approx 0.023.$

Results

Q37: Some people say that since the 1960s there has been a lot of real progress in getting rid of racial discrimination against blacks **in the South**. Others say that there hasn't been much real progress for blacks over that time. Which do you agree with more?

	Non-Black Iwr	Black lwr
A lot of real progress	46.3	54.6
Hasn't been much real progress	47.5	35.8
Not sure	6.2	9.6

Entries are column percentages. $n = 617, \chi^2 \approx 9.392, p \approx 0.009.$

Q38: Some people say that since the 1960s there has been a lot of real progress in getting rid of racial discrimination against blacks **in America**. Others say that there hasn't been much real progress for blacks over that time. Which do you agree with more?

	Non-Black Iwr	Black lwr
A lot of real progress	52.6	65.5
Hasn't been much real progress	39.9	28.3
Not sure	7.4	6.1

Entries are column percentages. $n = 616, \chi^2 \approx 10.740, p \approx 0.005$.

Q39: What about for other minority groups? Would you say there's been a lot of real progress getting rid of discrimination **in America** or hasn't there been much real progress?

	Non-Black lwr	Black Iwr
A lot of real progress	40.1	44.2
Hasn't been much real progress	48.4	40.8
Not sure	11.5	15.1

Entries are column percentages. $n = 614, \chi^2 \approx 4.127, p \approx 0.127$.

Q40: Do you think that the election of Barack Obama as president will lead to more real progress in getting rid of discrimination in America?

	Non-Black Iwr	Black lwr
Yes	75.6	69.6
No	13.6	18.4
Not sure	10.8	11.9

Entries are column percentages. $n = 617, \chi^2 \approx 3.215, p \approx 0.200.$

Data and Findings Results

Q41: How comfortable do you think most people feel when they do have conversations about race with someone of another race?

Non-Black lwr	Black Iwr
12.1	10.5
34.6	38.4
41.9	35.9
11.4	15.2
	12.1 34.6 41.9

Entries are column percentages. $n = 591, \chi^2 \approx 3.870, p \approx 0.276$.

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Data and Methods Results

Q42: Did the 2008 presidential election make it easier or more difficult to have conversations about race with people *of another race*?

	Non-Black lwr	Black Iwr
Easier	56.5	56.7
Not sure	20.1	23.2
More difficult	23.5	20.1

Entries are column percentages. $n = 617, \chi^2 \approx 1.483, p \approx 0.477.$

Data and Methods Results

Q43a: Do you think that African Americans sometimes need to think and act "white" in order to get ahead in American society?

	Non-Black Iwr	Black lwr
No	61.3	60.1
Sometimes (vol.)	5.2	13.0
Yes	33.5	26.8

Entries are column percentages. $n = 293, \chi^2 \approx 6.218, p \approx 0.045$.

Q43b: Do you think that African Americans sometimes need to play down their racial identity in order to get ahead in American society?

	Non-Black Iwr	Black lwr
No	65.2	53.8
Sometimes (vol.)	5.8	12.3
Yes	29.0	33.8

Entries are column percentages. $n = 285, \chi^2 \approx 5.440, p \approx 0.066$.

Data and Methods Results

Q47: Thinking about the economy, do you think things are better for blacks than other groups, about the same for blacks, or worse for blacks in the current economic environment?

	Non-Black lwr	Black Iwr
Better	9.2	6.2
Same	47.8	57.1
Worse	43.0	36.7

Entries are column percentages. $n = 589, \chi^2 \approx 5.631, p \approx 0.060.$

- Generally race-of-interviewer effects were consistent with expectations based on prior research.
- However, some response patterns were puzzling to us.

• Future Directions:

- Need to use multivariate models to control for respondent characteristics.
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