

GENOPOLITICS AND THE SCIENCE OF GENETICS
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Supplemental Materials

Variable Definitions

Table 1: Country of Origin

Add Health Wave III, Section 1-7. Please describe your family origins. You may name as many as four countries, groups, or geographic areas. What are your family ancestries?

If only one country was indicated [H3OD7A] the respondent was identified with this country. If more than one country was indicated, the respondent was identified with whichever country they identified in the following question [H3OD8]: "*Which one country, group, or geographic area best describes your family's origins?*"

Note: all regressions use FD's mixed effects logit model with standard controls for age, sex, and race.

Table 2: Traits interacted with religious attendance to predict voting.

For most traits we code positive response for the trait as 1 and all other responses as zero.

BROWN EYES

Section 35-19. What color are the respondent's eyes? [H3IR19]

Coded 1 if indicate brown (2), else 0.

WEAR EYEGLASSES

Section 11-37. Do you use eyeglasses, contact lenses, both, or neither for vision correction?[H3ID37]

Coded 1 if indicate eyeglasses (1) or both (3), else 0.

POOR HEARING

Section 11-39. How is your hearing? If you wear a hearing aid, describe your hearing without it. [H3ID39]

Coded 1 if indicated fair (3), poor (4), very poor (5), or deaf (6), else 0.

VISITED DENTIST

Section 10-21. In the past 12 months have you had a dental examination by a dentist or dental hygienist? [H3HS21]

Coded 1 if indicated yes (1), else 0.

EPILEPSY

Section 11-19. Have you ever been diagnosed with epilepsy or seizure disorder? [H3ID19]

Coded 1 if indicated yes (1), else 0.

SPEAK FOREIGN LANGUAGE AT HOME

Section 1-9. What language do you use most with your family and close relatives? [H3OD9]
Coded 1 if indicated English (1), else 0. (Note that to interpret the coefficient as the influence of speaking a non-English language at home, the sign must be reversed).

RATED ATTRACTIVE/VERY ATTRACTIVE BY INTERVIEWER

Section 35-1. How physically attractive is the respondent? [H3IR1]

Coded 1 if indicated attractive (4) or very attractive (5), else 0.

Note: all regressions use FD's mixed effects logit model with standard controls for age, sex, and race.

Table 3: “Pro-social” behaviors that show a direct association with voting but show no association when interacted with (L)5HTT

TEAM SPORT LAST WEEK

Section 33-10. In the past seven days, how many times did you participate in strenuous team sports such as football, soccer, basketball, lacrosse, rugby, field hockey, or ice hockey? [H3DA10]

Coded -1 if 0, 0 if 1-2, and 1 if greater than 2.

HANG OUT WITH FRIENDS LAST

Section 33-15. In the past seven days, how many times did you just “hang out” with friends, or talk on the telephone for more than five minutes? [H3DA15]

Coded -1 if 0, 0 if 1-2, and 1 if greater than 2.

HOURS AT SCHOOL

Section 33-37. How many hours a week do you spend in school or at this [job training or vocational education] program? [H3DA37]

Coded -1 if 0, 0 if 1-30, and 1 if greater than 30.

ATTEND POLITICAL RALLY

Section 30-9. Which of the following things have you done during the last 12 months?

-attended a political rally or march [H3CC9E]

Coded 1 if indicated (1), else 0.

VOLUNTEER

Section 30-3. During the last 12 months did you perform any unpaid volunteer or community service work? [H3CC3]

Coded 1 if indicated yes (1), else 0.

VOLUNTEER WITH YOUTH ORGANIZATION

Section 30-4. Which of the following types of organizations have you been involved with in your volunteer or community service work in the last 12 months?

-youth organizations, such as Little League or scouts [H3CC4A]

Coded 1 if indicated (1), else 0.

VOLUNTEER WITH COMMUNITY/SOCIAL ACTION GROUP

Section 30-4. Which of the following types of organizations have you been involved with in your volunteer or community service work in the last 12 months?

-community centers, neighborhood improvement associations, or social-action groups [H3CC4F]
Coded 1 if indicated (1), else 0.

VOLUNTEER WITH CHURCH GROUP

Section 30-4. Which of the following types of organizations have you been involved with in your volunteer or community service work in the last 12 months?

-church or church-related groups (not including worship services) [H3CC4E]
Coded 1 if indicated (1), else 0.

VOLUNTEER WITH EDUCATIONAL ASSOCIATION

Section 30-4. Which of the following types of organizations have you been involved with in your volunteer or community service work in the last 12 months?

-educational organizations [H3CC4H]
Coded 1 if indicated (1), else 0.

Note: all regressions use FD's mixed effects logit model with standard controls for age, sex, and race.

Table 4: Control Variables

PARENT INCOME > 25K

Parent Questionnaire A55. About how much total income, before taxes did your family receive in 1994? Include your own income, the income of everyone else in your household, and income from welfare benefits, dividends, and all other sources. [PA55]

Coded 1 if income was greater than or equal to \$25,000, else 0 (if income less than \$25,000 or "refused" (9996) or missing).

EDUCATION (COLLEGE)

Section 7-1. What is the highest grade or year of regular school you completed? [H3ED1]

Coded 1 if greater than high school (12), else 0.

ORGAN DONOR

Section 30-6. Are you a registered organ donor? [H3CC6]

Coded 1 if yes (1), else 0.

HAVE EMAIL ACCOUNT

Section 15-14. Do you have an email account? [H3EC14] (note this is around the year 2000)

Coded 1 if yes (1), else 0.

BORN IN THE US

Section 1-13. Were you born in the United States? [H3OD13]

Coded 1 if yes (1), else 0.

FILED A TAX RETURN

Section 30-9. Which of the following things have you done during the last 12 months?

-filed a tax return [H3CC9F]

Coded 1 if indicated (1), else 0.

FATHER IN JAIL

Section 27-160. Has your biological father ever served time in jail or prison? [H3CJ160]

Coded 1 if yes (1), else 0.

LIVE AT SAME ADDRESS

Wave I, Section 1-2. Think about the house or apartment building in which you lived in January 1990, when you were {AGE IN JANUARY 1990} years old. Do you still live there? [H1GI2]

Coded 1 if yes (1), else 0.

LIVE WITH PARENTS

Section 2-2. Where do you live now? That is, where do you stay most often? [H3HR2]

Coded 1 if "your parent's home" (1), else 0.

INCOME

Section 15-2. Including all the income sources you reported above, what was your total personal income before taxes in {2000/ 2001}? [H3EC2]

Income was coded as indicated, from 0-\$500,909.00. If refused (999996), not applicable (999999), or missing, 0 was coded (this applied to very few respondents). If "don't know" (999998) was indicated, we used the follow up question asked to these respondents about their estimated income:

Section 15-3. What is your best guess of your total personal income before taxes? [H3EC3]

5,000 was coded for "less than \$10,000" (1), 12,500 was coded for "\$10,000 to \$14,999" (2), 17,500 was coded for "\$15,000 to \$20,000" (3), 25,000 was coded for "\$20,000 to \$29,999" (4), 35,000 was coded for "\$30,000 to \$39,999" (5), 45,000 was coded for "\$40,000 to \$49,999" (6), 62,500 was coded for "\$50,000 to \$74,999" (7), and 100,000 was coded for "\$75,000 or more" (8). If "refused" (96), "don't know" (98), "not applicable" (99), or missing, 0 was coded.

IDENTIFY POLITICAL VIEWS

Section 30-13. In terms of politics, do you consider yourself conservative, liberal, or middle-of-the-road? [H3CC13]

Coded 1 if "very conservative" (1), "conservative" (2), "liberal" (4), or "very liberal" (5), else coded 0 (if "middle of the road" (3), "refused" (96), "don't know" (98), "not applicable" (99), or missing).

ATTEND POLITICAL RALLY

Section 30-9. Which of the following things have you done during the last 12 months?

-attended a political rally or march [H3CC9E]

Coded 1 if indicated (1), else 0.

Complete code for replicating the results, for both this article and our earlier article, is available at:
<http://www.duke.edu/~wee/CandidateGenesAPSRCode/>