**Supplemental Materials**

**Social and Economic Ideologies Differentially Predict Prejudice Across the Political Spectrum, but Social Issues Are Most Divisive**

**by J. T. Crawford et al., 2017, *Journal of Personality and Social Psychology***

**http://dx.doi.org/10.1037/pspa0000074**

Table S1

*Study 1: Social and economic ideologies as predicators of prejudice against relatively left-wing targets*

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sample 4 (*N* = 250) | |  |  | Sample 1 (*N* = 3,300) | |  | Sample 2 (*N* = 236) | |  | Sample 3 (*N* = 203) | |
|  | Social *M* | Econ *M* | Difference |  | Social *β* | Econ *β* |  | Social *β* | Econ *β* |  | Social *β* | Econ *β* |
| Gays and lesbians | 2.18 | 2.65 | -.47 |  | .54\*\*\* | .17\*\*\* |  | .44\*\*\* | .08 |  | .52\*\*\* | .03 |
| Pro gay | 2.09 | 2.47 | -.38 |  | -- | -- |  | .51\*\*\* | .11 |  | .51\*\*\* | .05 |
| Feminists | 2.29 | 2.65 | -.36 |  | .37\*\*\* | .37\*\*\* |  | .29\*\*\* | .31\*\*\* |  | .27\*\* | .20\* |
| Pacifists | 3.01 | 3.34 | -.33 |  | .32\*\*\* | .32\*\*\* |  | -- | -- |  | -- | -- |
| Scientists | 3.31 | 3.61 | -.30 |  | .36\*\*\* | .06\*\* |  | -- | -- |  | -- | -- |
| Atheists | 2.71 | 3.00 | -.29 |  | .38\*\*\* | .09\*\*\* |  | -- | -- |  | -- | -- |
| Rock stars | 2.62 | 2.91 | -.29 |  | -- | -- |  | -- | -- |  | -.08 | .21\* |
| Anarchists | 2.65 | 2.91 | -.26 |  | .35\*\*\* | -.02 |  | -- | -- |  | -- | -- |
| Vegetarians | 3.01 | 3.27 | -.26 |  | .16\*\*\* | .21\*\*\* |  | -- | -- |  | -- | -- |
| Flag Burners | 2.45 | 2.71 | -.26 |  | .40\*\*\* | .20\*\*\* |  | -- | -- |  | -- | -- |
| People with tattoos and Piercings | 2.72 | 2.95 | -.23 |  | .24\*\*\* | .10\*\*\* |  | -- | -- |  | -- | -- |
| Gun control | 3.02 | 3.22 | -.20 |  | -- | -- |  | .22\* | .29\*\* |  | .33\*\*\* | -.03 |
| Europeans | 3.12 | 3.32 | -.20 |  | .13\*\*\* | .25\*\*\* |  | -- | -- |  | -- | -- |
| Disrespectful Children | 3.54 | 3.69 | -.15 |  | .21\*\*\* | .10\*\*\* |  | -- | -- |  | -- | -- |
| Hippies | 2.30 | 2.43 | -.13 |  | .29\*\*\* | .30\*\* |  | -- | -- |  | -- | -- |
| Protesters | 3.14 | 3.27 | -.13 |  | .28\*\*\* | .33\*\*\* |  | -- | -- |  | -- | -- |
| Expatriates | 3.53 | 3.66 | -.13 |  | .24\*\*\* | .10\*\*\* |  | -- | -- |  | -- | -- |
| Prostitutes | 3.01 | 3.13 | -.12 |  | .40\*\*\* | .01 |  | -- | -- |  | -- | -- |
| Professors | 3.23 | 3.35 | -.12 |  | .28\*\*\* | .34\*\*\* |  | -- | -- |  | -- | -- |
| Pro choice | 2.47 | 2.59 | -.12 |  | -- | -- |  | .36\*\*\* | .24\*\* |  | .39\*\*\* | .17\* |
| Sexually active (Sluts in YM) | 3.21 | 3.32 | -.11 |  | .45\*\*\* | -.003 |  | .28\*\* | -.02 |  | -- | -- |
| Women | 3.37 | 3.48 | -.11 |  | -- | -- |  | -- | -- |  | .03 | .15† |
| Physically disabled | 3.46 | 3.56 | -.10 |  | -- | -- |  | -- | -- |  | .12 | .03 |
| ACLU | 2.86 | 2.93 | -.07 |  | .51\*\*\* | .28\*\*\* |  | -- | -- |  | -- | -- |
| Environmentalists | 2.73 | 2.79 | -.06 |  | .24\*\*\* | .50\*\*\* |  | -- | -- |  | -- | -- |
| OWS | 2.55 | 2.57 | -.02 |  | -- | -- |  | .11 | .37\*\*\* |  | .18\* | .32\*\*\* |
| Liberals | 1.85 | 1.86 | -.01 |  | .39\*\*\* | .51\*\*\* |  | .38\*\*\* | .43\*\*\* |  | .44\*\*\* | .33\*\*\* |
| Unwed mothers | 3.24 | 3.23 | .01 |  | .23\*\*\* | .22\*\*\* |  | -- | -- |  | -- | -- |
| Democrats | 2.52 | 2.49 | .03 |  | -- | -- |  | .28\*\*\* | .33\*\*\* |  | .31\*\*\* | .29\*\*\* |
| Blacks | 2.94 | 2.91 | .03 |  | -- | -- |  | -- | -- |  | .27\*\* | .09 |
| Drug dealers | 3.16 | 3.12 | .04 |  | -- | -- |  | -- | -- |  | .06 | -.01 |
| Illegal immigrants | 2.99 | 2.94 | .05 |  | .38\*\*\* | .26\*\*\* |  | .35\*\*\* | .01 |  | .32\*\*\* | .16\* |
| Homeless | 3.12 | 3.07 | .05 |  | -- | -- |  | -- | -- |  | .04 | .09 |
| Poor people | 2.91 | 2.81 | .10 |  | -.06\*\* | .37\*\*\* |  | -- | -- |  | .06 | .13 |
| Socialists | 2.8 | 2.68 | .12 |  | .21\*\*\* | .65\*\*\* |  | -- | -- |  | -- | -- |
| Unemployed | 3.22 | 3.09 | .13 |  | -- | -- |  | -- | -- |  | .05 | .15† |
| Latinos | 3.61 | 3.42 | .19 |  | -- | -- |  | -- | -- |  | .30\*\*\* | .07 |
| Labor Unions | 3.4 | 3.17 | .23 |  | .17\*\*\* | .63\*\*\* |  | -- | -- |  | -- | -- |
| Welfare recipients | 2.83 | 2.51 | .32 |  | .09\*\*\* | .52\*\*\* |  | -- | -- |  | .10 | .24\*\* |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

†*p* < .10; \**p* < .05; \*\**p* < .01; \*\*\**p* < .001

*Note*: Column 3 reports a difference score reflecting greater perceived economic conservatism (Column 2) than social conservatism (Column 1) of the target. Targets are organized on the basis of this difference score, from the strongest relative perceived social ideology rating to the strongest relative perceived economic ideology rating. Columns 4, 6, and 8 report the standardized regression coefficient for the effect of participant social ideology on prejudice. Columns 5, 7, and 9 report the standardized regression coefficient for the effect of participant economic ideology on prejudice. Dashes in columns indicate that the target group was not assessed in that particular sample.

Table S2

*Study 1: Social and economic ideologies as predicators of prejudice against relatively right-wing targets*

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sample 4 (*N* = 250) | |  |  | Sample 1 (*N* = 3,300) | |  | Sample 2 (*N* = 236) | |  | Sample 3 (*N* = 203) | |
|  | Social *M* | Econ *M* | Difference |  | Social *β* | Econ *β* |  | Social *β* | Econ *β* |  | Social *β* | Econ *β* |
| Anti gay | 6.12 | 5.63 | .49 |  | -- | -- |  | -.61\*\*\* | .13 |  | -.48\*\*\* | .09 |
| Evangelicals | 6.03 | 5.59 | .44 |  | -- | -- |  | -.52\*\*\* | -.06 |  | -.49\*\*\* | .05 |
| Catholic Church (Priests in YM) | 5.61 | 5.20 | .41 |  | -.45\*\*\* | .02 |  | -- | -- |  | -- | -- |
| Prudes (Virgins in YM) | 5.37 | 5.04 | .33 |  | -.42\*\*\* | .01 |  | -.32\*\*\* | .05 |  | -- | -- |
| Muslims | 5.02 | 4.72 | .30 |  | .23\*\*\* | .22\*\*\* |  | -- | -- |  | .27\*\* | .09 |
| Christians | 5.46 | 5.19 | .27 |  | -- | -- |  | -- | -- |  | -.40\*\*\* | .004 |
| Pro life | 5.35 | 5.11 | .24 |  | -- | -- |  | -.44\*\*\* | -.12 |  | -.38\*\*\* | -.06 |
| Military (Soldiers in YM) | 5.20 | 5.00 | .20 |  | -.34\*\*\* | -.20\*\*\* |  | -- | -- |  | -- | -- |
| Spiritual People | 4.78 | 4.58 | .20 |  | -.44\*\*\* | .04\* |  | -- | -- |  | -- | -- |
| Gun rights (Hunters in YM) | 5.37 | 5.20 | .17 |  | -.22\*\*\* | -.34\*\*\* |  | -.26\*\* | -.21\* |  | -.25\*\* | -.17\* |
| Police officers | 4.83 | 4.68 | .15 |  | -- | -- |  | -- | -- |  | -.10 | .05 |
| People Who Spank Their Children | 4.88 | 4.74 | .14 |  | -.35\*\*\* | -.19\*\*\* |  | -- | -- |  | -- | -- |
| Tea Party | 5.87 | 5.80 | .07 |  | -- | -- |  | -.41\*\*\* | -.33\*\*\* |  | -.32\*\*\* | -.16\* |
| Executioners | 4.57 | 4.51 | .06 |  | -.24\*\*\* | -.21\*\*\* |  | -- | -- |  | -- | -- |
| Elderly | 4.94 | 4.89 | .05 |  | -.23\*\*\* | .07\*\* |  | -- | -- |  | -.002 | .04 |
| Conservatives | 6.15 | 6.12 | .03 |  | -.50\*\*\* | -.40\*\*\* |  | -.39\*\*\* | -.40\*\*\* |  | -.39\*\*\* | -.27\*\*\* |
| Republicans | 5.80 | 5.88 | -.08 |  | -- | -- |  | -.32\*\*\* | -.38\*\*\* |  | -.28\*\*\* | -.29\*\*\* |
| Rich people | 5.26 | 5.54 | -.28 |  | -.08\*\*\* | -.49\*\*\* |  | -- | -- |  | -.09 | -.15† |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

†*p* < .10; \**p* < .05; \*\**p* < .01; \*\*\**p* < .001

*Note*: Column 3 reports a difference score reflecting greater perceived economic conservatism (Column 2) than social conservatism (Column 1) of the target. Targets are organized on the basis of this difference score, from the strongest relative perceived social ideology rating to the strongest relative perceived economic ideology rating. Columns 4, 6, and 8 report the standardized regression coefficient for the effect of participant social ideology on prejudice. Columns 5, 7, and 9 report the standardized regression coefficient for the effect of participant economic ideology on prejudice. Dashes in columns indicate that the target group was not assessed in that particular sample.

Table S3

*Study 1: Social and economic ideologies as predicators of prejudice against relatively ideologically neutral targets*

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sample 4 (*N* = 250) | |  |  | Sample 1 (*N* = 3,300) | |  | Sample 2 (*N* = 236) | |  | Sample 3 (*N* = 203) | |
|  | Social *M* | Econ *M* | Difference |  | Social *β* | Econ *β* |  | Social *β* | Econ *β* |  | Social *β* | Econ *β* |
| Jews | 3.93 | 4.25 | -.32 |  | -- | -- |  | -- | -- |  | .18\* | .01 |
| Boxers | 3.83 | 4.00 | -.17 |  | -.06\*\* | -.11\*\*\* |  | -- | -- |  | -- | -- |
| Tax Evaders | 3.93 | 4.06 | -.13 |  | .18\*\*\* | -.28\*\*\* |  | -- | -- |  | -- | -- |
| Nurses | 3.81 | 3.93 | -.12 |  | -.08\*\*\* | .12\*\*\* |  | -- | -- |  | -- | -- |
| Government officials | 4.21 | 4.32 | -.11 |  | -.30\*\*\* | .01 |  | -- | -- |  | -- | -- |
| Asians | 4.32 | 4.41 | -.09 |  | -- | -- |  | -- | -- |  | .30\*\*\* | -.01 |
| Whites | 4.18 | 4.26 | -.08 |  | -- | -- |  | -- | -- |  | -.09 | -.02 |
| World Leaders | 4.14 | 4.21 | -.07 |  | -.01 | .20\*\*\* |  | -- | -- |  | -- | -- |
| Americans | 3.91 | 3.96 | -.05 |  | -.22\*\*\* | -.25\*\*\* |  | -- | -- |  | -- | -- |
| People Who Use Steroids to Win | 3.91 | 3.96 | -.05 |  | .17\*\*\* | .09\*\*\* |  | -- | -- |  | -- | -- |
| Referees | 4.08 | 4.09 | -.01 |  | -.08\*\*\* | -.02 |  | -- | -- |  | -- | -- |
| Men | 4.18 | 4.16 | .02 |  | -- | -- |  | -- | -- |  | .002 | .08 |
| Judges | 4.51 | 4.48 | .03 |  | -.04† | .06\*\* |  | -- | -- |  | -- | -- |
| Attractive | 3.76 | 3.72 | .04 |  | -- | -- |  | -- | -- |  | .05 | .03 |
| Humans | 3.96 | 3.92 | .04 |  | -.09\*\*\* | .002 |  | -- | -- |  | -- | -- |
| Housewives | 4.22 | 4.17 | .05 |  | -- | -- |  | -- | -- |  | -.08 | .11 |
| Middle class | 3.99 | 3.94 | .05 |  | -- | -- |  | -- | -- |  | .05 | -.02 |
| Fans of Favorite Team | 3.90 | 3.83 | .07 |  | -.11\*\*\* | -.04† |  | -- | -- |  | -- | -- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

†*p* < .10; \**p* < .05; \*\**p* < .01; \*\*\**p* < .001

*Note*: Column 3 reports a difference score reflecting greater perceived economic conservatism (Column 2) than social conservatism (Column 1) of the target. Targets are organized on the basis of this difference score, from the strongest relative perceived social ideology rating to the strongest relative perceived economic ideology rating. Columns 4, 6, and 8 report the standardized regression coefficient for the effect of participant social ideology on prejudice. Columns 5, 7, and 9 report the standardized regression coefficient for the effect of participant economic ideology on prejudice. Dashes in columns indicate that the target group was not assessed in that particular sample.

Table S4

*Study 1: Slopes from multilevel multiple regression analyses*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Sample 1 |  |  |  |  | Sample 2 |  |  |  |  | Sample 3 |  |  |
|  | *b* | *SE* | *t* | 95% CI |  | *b* | *SE* | *t* | 95% CI |  | *b* | *SE* | *t* | 95% CI |
| **Social conservative perceivers** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| perceived social | -1.27 | .05 | -25.12\*\*\* | -1.37, -1.17 |  | -7.53 | 5.49 | -1.37 | -18.35, 3.28 |  | -2.96 | 3.32 | -.89 | -9.50, 3.58 |
| perceived economic | .85 | .05 | 15.97\*\*\* | .74, .95 |  | 2.46 | 5.53 | .45 | -8.44, 13.37 |  | -1.69 | 3.45 | -.49 | -8.48, 5.11 |
| **Social liberal perceivers** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| perceived social | .33 | .02 | 13.74\*\*\* | .28, .37 |  | 22.76 | 3.33 | 6.84\*\*\* | 16.20, 29.32 |  | 19.77 | 1.87 | 10.55\*\*\* | 16.08, 23.47 |
| perceived economic | -.10 | .02 | -3.83\*\*\* | -.14, -.05 |  | -14.36 | 3.36 | -4.28\*\*\* | -20.97, -7.75 |  | -15.23 | 1.95 | -7.82\*\*\* | -19.07, -11.39 |
| **Econ conservative perceivers** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| perceived social | .12 | .03 | 3.74\*\*\* | .06, .18 |  | 20.86 | 4.06 | 5.14\*\*\* | 12.87, 28.85 |  | 15.47 | 2.39 | 6.48\*\*\* | 10.76, 20.18 |
| perceived economic | -.59 | .03 | -17.91\*\*\* | -.65, -.52 |  | -24.51 | 4.09 | -5.99\*\*\* | -32.56, -16.45 |  | -18.41 | 2.48 | -7.42\*\*\* | -23.3, -13.52 |
| **Econ liberal perceivers** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| perceived social | -1.06 | .05 | -22.89\*\*\* | -1.15, -.97 |  | -5.63 | 4.93 | -1.14 | -15.36, 4.09 |  | 1.35 | 2.97 | .45 | -4.51, 7.20 |
| perceived economic | 1.34 | .05 | 27.54\*\*\* | 1.25, 1.44 |  | 12.61 | 4.97 | 2.54\* | 2.82, 22.41 |  | 1.50 | 3.09 | .48 | -4.59, 7.58 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Social conservative targets** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| participant social | -.36 | .02 | -23.54\*\*\* | -.39, -.33 |  | -14.43 | 3.24 | -4.45\*\*\* | -20.82, -8.04 |  | -8.12 | 1.66 | -4.90\*\*\* | -11.38, -4.85 |
| participant economic | .37 | .01 | 26.04\*\*\* | .35, .40 |  | 13.83 | 3.31 | 4.17\*\*\* | 7.30, 20.36 |  | 6.27 | 1.64 | 3.82\*\*\* | 3.03, 9.50 |
| **Social liberal targets** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| participant social | .50 | .01 | 34.61\*\*\* | .47, .53 |  | 13.60 | 3.42 | 3.98\*\*\* | 6.88, 20.33 |  | 9.37 | 1.66 | 5.64\*\*\* | 6.09, 12.64 |
| participant economic | -.22 | .01 | -16.29\*\*\* | -.25, -.20 |  | -11.80 | 3.49 | -3.38\*\*\* | -18.68, -4.93 |  | -4.47 | 1.64 | -2.72\*\* | -7.72, -1.23 |
| **Econ conservative targets** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| participant social | .30 | .01 | 22.08\*\*\* | .28, .33 |  | 6.64 | 3.16 | 2.10\* | .42, 12.86 |  | 5.46 | 1.64 | 3.34\*\*\* | 2.24, 8.69 |
| participant economic | -.37 | .01 | -28.59\*\*\* | -.40, -.34 |  | -15.15 | 3.23 | -4.70\*\*\* | -21.50, -8.79 |  | -6.13 | 1.62 | -3.79\*\*\* | -9.33, -2.94 |
| **Econ liberal targets** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| participant social | -.16 | .01 | -10.84\*\*\* | -.19, -.13 |  | -7.63 | 3.04 | -2.51\* | -13.63, -1.63 |  | -4.21 | 1.59 | -2.65\*\* | -7.34, -1.08 |
| participant economic | .52 | .01 | 37.22\*\*\* | .50, .55 |  | 17.32 | 3.11 | 5.57\*\*\* | 11.19, 23.45 |  | 7.93 | 1.57 | 5.05\*\*\* | 4.83, 11.02 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

†*p* < .10; \**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S5

*Study 2: Correlations and descriptive statistics*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
|  |  | 1 | 2 | 3 | 4 |
| 1. Social ideology |  |  |  |  |  |
| 2. Economic ideology |  | .67\*\*\* |  |  |  |
| 3. Worldview conflict |  | .04 | .07 |  |  |
| 4. Prejudice |  | .04 | .04 | .71\*\*\* |  |
| *M* |  | 2.80 | 3.4 | 4.31 | -.002 |
| *SD* |  | 1.63 | 1.67 | 2.00 | .94 |
|  |  |  |  |  |  |

\*\*\**p* < .001

*Note*. *df*s ranged from 244 to 248.

Table S6

*Study 2: moderated multiple regression analysis on worldview conflict*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 3.25 | .20 | 16.29\*\*\* | 2.85, 3.64 |  | 3.02 | .22 | 14.07\*\*\* | 2.60,3.44 |  | 2.97 | .22 | 13.50\*\*\* | 2.53,3.40 |
| Social ideology | -.02 | .09 | -.21 | -.21, .17 |  | .26 | .14 | 1.87 | -.01,.53 |  | .55 | .15 | 3.65\*\*\* | .25,.84 |
| Economic ideology | .10 | .09 | 1.10 | -.08,.28 |  | .31 | .12 | 2.50\* | .07,.55 |  | .25 | .13 | 1.91 | -.01,.50 |
| Orientation (O) | 1.70 | .23 | 7.41\*\*\* | 1.25,2.15 |  | 2.19 | .29 | 7.58\*\* | 1.62,2.76 |  | 2.29 | .30 | 7.51\*\*\* | 1.69,2.89 |
| Dimension (D) | .42 | .23 | 1.82 | -.03,.87 |  | .91 | .29 | 3.19\*\* | .35,1.48 |  | .89 | .31 | 2.89\*\* | .28,1.50 |
| Social X O |  |  |  |  |  | -.76 | .17 | -4.53\*\*\* | -1.08,-.43 |  | -1.32 | .21 | -6.19\*\*\* | -1.74,-.90 |
| Economic X O |  |  |  |  |  | -.33\* | .16 | -1.98 | -.65,-.002 |  | -.20 | .20 | -1.02 | -.59,.19 |
| Social X D |  |  |  |  |  | .32 | .18 | 1.84 | -.02,.67 |  | -.43 | .25 | -1.71 | -.92,.07 |
| Economic X D |  |  |  |  |  | -.21 | .17 | -1.19 | -.55,.14 |  | .08 | .23 | .33 | -.38,.53 |
| Social X Economic |  |  |  |  |  | -.02 | .04 | -.41 | .86,-.09 |  | .01 | .06 | .15 | -.10,.12 |
| O X D |  |  |  |  |  | -.93 | .41 | -2.30\* | -1.73,-.13 |  | -.93 | .39 | -2.37\* | -1.70,-.16 |
| Social X O X D |  |  |  |  |  |  |  |  |  |  | 1.47 | .34 | 4.36\*\*\* | .81,2.13 |
| Economic X O X D |  |  |  |  |  |  |  |  |  |  | -.58 | .34 | -1.71† | -1.24,.09 |
| Social X Economic X O |  |  |  |  |  |  |  |  |  |  | -.04 | .07 | .16 | -.14,.16 |
| Social X Economic X D |  |  |  |  |  |  |  |  |  |  | .01 | .08 | -.53 | -.18,.11 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

†*p* < .10; \**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S7

*Study 2: moderated multiple regression analysis on prejudice*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | .34 | .03 | 11.26\*\*\* | .28,.41 |  | .36 | .04 | 9.87\*\*\* | .29, .44 |  | .38 | .04 | 9.23\*\*\* | .31,.46 |
| Social ideology | .01 | .01 | .16 | -.02,.03 |  | .04 | .02 | 2.13\* | .01,.08 |  | .08 | .02 | 3.58\*\*\* | .04,.12 |
| Economic ideology | .01 | .01 | .42 | -.02,.03 |  | .01 | .02 | .62 | -.03,.05 |  | .02 | .02 | 1.03 | -.02,.07 |
| Orientation (O) | .14 | .03 | 4.29\*\*\* | .08,.20 |  | .12 | .05 | 2.44\*\*\* | .02,.21 |  | .08 | .05 | 1.40 | -.03,.18 |
| Dimension (D) | .03 | .03 | .84 | -.04,.09 |  | .14 | .05 | 2.97\*\* | .05,.24 |  | .06 | .06 | .99 | -.06,.17 |
| Social X O |  |  |  |  |  | -.08 | .03 | -3.38\*\*\* | -.13,-.04 |  | -.15 | .03 | -4.88\*\*\* | -.21,-.09 |
| Economic X O |  |  |  |  |  | -.04 | .03 | -1.57 | -.09,.01 |  | -.06 | .03 | -1.68 | -.12,.01 |
| Social X D |  |  |  |  |  | .01 | .03 | .30 | -.04,.06 |  | -.08 | .04 | -2.23\* | -.15,-.01 |
| Economic X D |  |  |  |  |  | .01 | .03 | .11 | -.09,.01 |  | .03 | .04 | .64 | -.05,.10 |
| Social X Economic |  |  |  |  |  | -.01 | .01 | -1.29 | -.02,.01 |  | .01 | .01 | .52 | -.01,.02 |
| O X D |  |  |  |  |  | -.20 | .06 | -3.31\*\*\* | -.32,-.08 |  | -.02 | .07 | -.24 | -.16,.13 |
| Social X O X D |  |  |  |  |  |  |  |  |  |  | .17 | .05 | 3.46\*\*\* | .08,.27 |
| Economic X O X D |  |  |  |  |  |  |  |  |  |  | -.05 | .05 | -1.07 | -.15,.05 |
| Social X Economic X O |  |  |  |  |  |  |  |  |  |  | -.01 | .01 | -.26 | -.03,.02 |
| Social X Economic X D |  |  |  |  |  |  |  |  |  |  | -.02 | .01 | -1.75 | -.04,.01 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S8

*Study 3: Correlations and descriptive statistics*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1. Social ideology |  |  |  |  |  |  |  |  |  |
| 2. Economic ideology |  | .78\*\*\* |  |  |  |  |  |  |  |
| 3. Social IAT |  | -.13 | -.21\* |  |  |  |  |  |  |
| 4. Economic IAT |  | -.10 | -.16† | .10 |  |  |  |  |  |
| 5. Social explicit |  | -.50\*\*\* | -.42\*\*\* | .40\*\*\* | .17† |  |  |  |  |
| 6. Economic explicit |  | -.46\*\*\* | -.49\*\*\* | .07 | .21\* | .27\*\* |  |  |  |
| 7. Social worldview conflict |  | -.50\*\*\* | -.40\*\*\* | .32\*\*\* | .11 | .32\*\*\* | .17† |  |  |
| 8. Economic worldview conflict |  | -.47\*\*\* | -.51\*\*\* | .17† | .02 | .02 | .11 | .42\*\*\* |  |
| *M* |  | 2.93 | 3.60 | -.45 | -.49 | .17 | .09 | 1.53 | .83 |
| *SD* |  | 1.68 | 1.75 | .48 | .53 | .45 | .38 | 3.62 | 2.58 |
|  |  |  |  |  |  |  |  |  |  |

†*p* < .10; \*\**p* < .01; \*\*\**p* < .001

*Note*. *df*s ranged from 110 to 122.

Table S9

*Study 4: correlation matrix*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |
|  |  | 1 | 2 | 3 | 4 | 5 |
| 1. Social ideology |  |  |  |  |  |  |
| 2. Economic ideology |  | .67\*\*\* |  |  |  |  |
| 3. Worldview conflict |  | .15† | .11 |  |  |  |
| 4. Prejudice |  | .06 | .06 | .43\*\*\* |  |  |
| 5. Tickets to self |  | -.07 | .01 | .17\* | .29\*\*\* |  |
| *M* |  | 3.42 | 4.05 | 4.11 | 33.82 | 5.50 |
| *SD* |  | 1.43 | 1.36 | 1.7 | 19.84 | 4.15 |
|  |  |  |  |  |  |  |

*Notes*. *df*s ranged between 166 and 172.

Table S10

*Study 4: Moderated multiple regression analysis on worldview conflict*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95% CI |  | *b* | *SE* | *t* | 95% CI |  | *b* | *SE* | *t* | 95% CI |
| Constant | 4.41 | .21 | 20.97\*\*\* | 4.00,4.83 |  | 4.30 | .23 | 18.65\*\*\* | 3.84,4.75 |  | 4.34 | .25 | 17.60\*\*\* | 3.85,4.83 |
| Social ideology | .16 | .12 | 1.34 | -.08,.40 |  | .53 | .18 | 3.02\*\* | .18,.88 |  | .74 | .20 | 3.72\*\*\* | .35,1.13 |
| Economic ideology | -.01 | .13 | -.07 | -.26,.24 |  | -.20 | .20 | -1.00 | -.58,.19 |  | -.31 | .22 | -1.40 | -.74,.13 |
| Orientation (O) | .21 | .25 | .84 | -.29,.71 |  | .20 | .33 | .60 | -.46,.86 |  | -.07 | .38 | -.20 | -.82,.68 |
| Dimension (D) | -.81 | .25 | -3.20\*\* | -1.31,-.31 |  | -.85 | .31 | -2.72\*\* | -1.47,-.23 |  | -.68 | .35 | -1.93\*\* | -1.37,01 |
| Social X O |  |  |  |  |  | -.98 | .22 | -4.37\*\*\* | -1.42,-.54 |  | -1.63 | .32 | -5.14\*\*\* | -2.26,-1.01 |
| Economic X O |  |  |  |  |  | .07 | .24 | .29 | -.40,.54 |  | .45 | .34 | 1.31 | -.23,1.12 |
| Social X D |  |  |  |  |  | .02 | .23 | .09 | -.42,.46 |  | -.50 | .31 | -1.60 | -1.12,.12 |
| Economic X D |  |  |  |  |  | .32 | .24 | 1.35 | -.15,.78 |  | .65 | .32 | 2.03\* | .02,1.29 |
| Social X Economic |  |  |  |  |  | .11 | .07 | -.73 | -.02,.24 |  | .09 | .11 | .85 | -.12,.30 |
| O X D |  |  |  |  |  | -.04 | .47 | -.09 | -.97,.89 |  | .001 | .46 | .001 | -.92,.92 |
| Social X O X D |  |  |  |  |  |  |  |  |  |  | 1.20 | .45 | 2.70\*\* | .32,2.09 |
| Economic X O X D |  |  |  |  |  |  |  |  |  |  | -.66 | .48 | -1.37 | -1.60,.29 |
| Social X Economic X O |  |  |  |  |  |  |  |  |  |  | .18 | .14 | 1.36 | -.08,.45 |
| Social X Economic X D |  |  |  |  |  |  |  |  |  |  | -.10 | .13 | -.74 | -.35,.16 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\*\**p* < .01; \*\*\**p* < .001

Table S11

*Study 4: Moderated multiple regression analysis on prejudice*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | t | 95% CI |  | *b* | *SE* | t | 95% CI |  | *b* | *SE* | t | 95% CI |
| Constant | .36 | .02 | 17.33\*\*\* | .32,.41 |  | .39 | .03 | 14.70\*\*\* | .34,.45 |  | .39 | .03 | 13.31\*\*\* | .34,.45 |
| Social ideology | .002 | .01 | .16 | -.02,.02 |  | .03 | .02 | 1.87 | -.01,.07 |  | .05 | .02 | 2.47\* | .01,.09 |
| Economic ideology | .004 | .01 | .38 | -.02,.03 |  | -.01 | .02 | -.41 | -.05,.03 |  | -.02 | .02 | -.94 | -.06,.02 |
| Orientation (O) | .04 | .02 | 1.57 | -.01,.08 |  | -.04 | .04 | -1.05 | -.11,.03 |  | .09 | .05 | 1.94 | -.18,.01 |
| Dimension (D) | -.06 | .02 | -2.36\* | -.10,-.01 |  | -.08 | .03 | -2.40\* | -.15,-.01 |  | -.08 | .04 | -2.01 | -.16,.01 |
| Social X O |  |  |  |  |  | -.08 | .02 | -3.56\*\* | -.12,-.04 |  | -.14 | .03 | -4.55\*\*\* | -.21,-.08 |
| Economic X O |  |  |  |  |  | .02 | .02 | .86 | -.03,.07 |  | .07 | .04 | 2.10\* | .01,.14 |
| Social X D |  |  |  |  |  | .01 | .07 | .50 | -.03,.06 |  | -.04 | .03 | -1.33 | -.10,.02 |
| Economic X D |  |  |  |  |  | .01 | .03 | .20 | -.04,.05 |  | .04 | .03 | 1.18 | -.03,.10 |
| Social X Economic |  |  |  |  |  | .01 | .04 | .47 | -.01,.02 |  | .01 | .01 | 1.18 | -.01,.03 |
| O X D |  |  |  |  |  | .05 | .05 | 1.16 | -.04,.15 |  | .14 | .05 | 2.65\*\* | .04,.25 |
| Social X O X D |  |  |  |  |  |  |  |  |  |  | .14 | .04 | 3.20\*\* | .05,.23 |
| Economic X O X D |  |  |  |  |  |  |  |  |  |  | -.10 | .05 | -2.22\* | -.20,-.01 |
| Social X Economic X O |  |  |  |  |  |  |  |  |  |  | .01 | .08 | .28 | -.02,.03 |
| Social X Economic X D |  |  |  |  |  |  |  |  |  |  | -.01 | .07 | -1.77 | -.05,.01 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S12

*Study 4: Moderated multiple regression analysis on ticket allocation*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 32.85 | 2.23 | 14.72\*\*\* | 28.44, 37.25 |  | 30.19 | 2.56 | 11.80\*\*\* | 25.14, 35.24 |  | 29.35 | 2.77 | 10.60\*\*\* | 23.88, 34.82 |
| Social ideology | -1.59 | 1.27 | -1.25 | -4.10, .92 |  | -2.07 | 1.95 | -1.06 | -5.92, 1.78 |  | -1.20 | 2.23 | -.54 | -5.61, 3.20 |
| Economic ideology | 1.12 | 1.34 | .83 | -1.53, 3.76 |  | 5.29 | 2.18 | 2.43\* | .99, 9.59 |  | 3.30 | 2.47 | 1.34 | -1.57,8.18 |
| Orientation (O) | -.63 | 2.71 | -.23 | -5.98, 4.71 |  | -1.51 | 3.73 | -.41 | -8.87, 5.85 |  | -.004 | 4.33 | -.001 | -8.56,8.56 |
| Dimension (D) | -4.25 | 2.70 | -1.57 | -9.58,1.09 |  | -4.75 | 3.52 | -1.35 | -11,69, 2.20 |  | -3.08 | 3.99 | -.77 | -10.97,4.81 |
| Social X O |  |  |  |  |  | -2.69 | 2.51 | -1.07 | -7.64, 2.26 |  | -5.77 | 3.59 | -1.61 | -12.87, 1.33 |
| Economic X O |  |  |  |  |  | -3.44 | 2.68 | -1.28 | -8.74, 1.85 |  | 1.14 | 3.85 | .30 | -6.47,8.75 |
| Social X D |  |  |  |  |  | .29 | 2.53 | .12 | -4.70, 5.28 |  | -3.43 | 3.59 | -.96 | -10.52,3.66 |
| Economic X D |  |  |  |  |  | -3.60 | 2.63 | -1.37 | -8.79, 1.60 |  | 1.02 | 3.65 | .28 | -6.18,8.22 |
| Social X Economic |  |  |  |  |  | 1.86 | .74 | 2.52\* | .40, 3.31 |  | 2.89 | 1.19 | 2.43\* | .54,5.24 |
| O X D |  |  |  |  |  | 1.77 | 5.27 | .34 | -8.64,12.18 |  | 1.20 | 5.27 | .23 | -9.21, 11.61 |
| Social X O X D |  |  |  |  |  |  |  |  |  |  | 9.16 | 5.08 | 1.80† | -.88, 19.20 |
| Economic X O X D |  |  |  |  |  |  |  |  |  |  | -10.54 | 5.41 | -1.95† | -21.24,.15 |
| Social X Economic X O |  |  |  |  |  |  |  |  |  |  | -1.42 | 1.54 | -.92 | -4.46,1.62 |
| Social X Economic X D |  |  |  |  |  |  |  |  |  |  | -1.23 | 1.47 | -.84 | -4.13,1.68 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S13

*Study 5: Correlation matrix*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1. Social ideology |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2. Economic ideology |  | .61\*\*\* |  |  |  |  |  |  |  |  |  |  |  |
| 3. Worldview conflict |  | -0.02 | -0.01 |  |  |  |  |  |  |  |  |  |  |
| 4. Negative assessment |  | -0.05 | -0.02 | .59\*\*\* |  |  |  |  |  |  |  |  |  |
| 5. Warmth traits |  | .09\* | -0.01 | -.42\*\*\* | -.69\*\*\* |  |  |  |  |  |  |  |  |
| 6. Competence traits |  | .11\*\* | -0.01 | -.39\*\*\* | -.69\*\*\* | .70\*\*\* |  |  |  |  |  |  |  |
| 7. Negative emotions |  | -0.07 | -.10\* | .54\*\*\* | .67\*\*\* | -.42\*\*\* | -.48\*\*\* |  |  |  |  |  |  |
| 8. Sympathy-pity |  | -0.06 | -0.06 | .10\* | .10\* | -0.01 | -.09\* | .44\*\*\* |  |  |  |  |  |
| 9. Envy-guilt/Anxiety-fear |  | -.10\* | -.09\* | .28\*\*\* | .36\*\*\* | -.23\*\*\* | -.32\*\*\* | .77\*\*\* | .52\*\*\* |  |  |  |  |
| 10. Positive emotion |  | 0.06 | 0.01 | -.60\*\*\* | -.78\*\*\* | .53\*\*\* | .58\*\*\* | -.60\*\*\* | -0.06 | -.30\*\*\* |  |  |  |
| 11. Political intolerance |  | .10\* | 0.03 | .28\*\*\* | .34\*\*\* | -.19\*\*\* | -.27\*\*\* | .41\*\*\* | 0.06 | .29\*\*\* | -.28\*\*\* |  |  |
| 12. Negative traits |  | -0.05 | 0.06 | .32\*\*\* | .55\*\*\* | -.43\*\*\* | -.43\*\*\* | .50\*\*\* | .15\*\* | .41\*\*\* | -.44\*\*\* | .20\*\*\* |  |
| *M* |  | 0.38 | 0.49 | 4.08 | 0.33 | 6.2 | 7.16 | 0.21 | 2.67 | 1.88 | 4.58 | 2.36 | 2.32 |
| *SD* |  | 0.23 | 0.23 | 1.88 | 0.23 | 1.78 | 1.59 | 0.23 | 1.03 | 0.95 | 1.57 | 1 | 1.68 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

*Notes*. *df*s ranged between 508 and 564.

Table S14

*Study 5: Moderated multiple regression analysis on worldview conflict*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 3.68 | 0.14 | 25.80\*\*\* | 3.40, 3.96 |  | 4.24 | 0.14 | 30.40\*\*\* | 3.97, 4.52 |  | 4.38 | 0.15 | 29.36\*\*\* | 4.09, 4.68 |
| Social ideology | -0.25 | 0.43 | -0.59 | -1.09, .59 |  | 3.69 | 0.55 | 6.72\*\*\* | 2.61, 4.77 |  | 4.75 | 0.62 | 7.69\*\*\* | 3.53, 5.96 |
| Economic ideology | 0.04 | 0.42 | 0.10 | -.79, .87 |  | 2.44 | 0.58 | 4.21\*\*\* | 1.30, 3.57 |  | 1.97 | 0.68 | 2.91\*\* | .64, 3.31 |
| Orientation (O) | 0.75 | 0.15 | 4.86\*\*\* | .45, 1.05 |  | 0.07 | 0.19 | 0.37 | -.30, .43 |  | -0.22 | 0.21 | -1.05 | -.62, .19 |
| Dimension (D) | 0.02 | 0.15 | 0.14 | -.28, .33 |  | -0.20 | 0.19 | -1.05 | -.56, .17 |  | -0.46 | 0.22 | -2.139\* | -.88, -.04 |
| Social X O |  |  |  |  |  | -6.57 | 0.66 | -9.97\*\*\* | -7.86, -5.27 |  | -8.74 | 0.88 | -9.90\*\*\* | -10.48, -7.01 |
| Economic X O |  |  |  |  |  | -5.08 | 0.66 | -7.76\*\*\* | -6.36, -3.79 |  | -4.04 | 0.93 | -4.34\*\*\* | -5.87, -2.21, |
| Social X D |  |  |  |  |  | -1.43 | 0.66 | -2.17\* | -2.73, -.13 |  | -3.83 | 0.96 | -3.98\*\*\* | -5.73, -1.94 |
| Economic X D |  |  |  |  |  | 0.85 | 0.65 | 1.30 | -.44, 2.13 |  | 1.88 | 1.01 | 1.87 | -.10, 3.87 |
| Social X Economic |  |  |  |  |  | -0.01 | 1.04 | -0.01 | -2.06, 2.04 |  | -0.57 | 1.73 | -0.33 | -3.96, 2.83 |
| O X D |  |  |  |  |  | -0.23 | 0.24 | -0.96 | -.70, .24 |  | 0.30 | 0.28 | 1.06 | -.25, .84 |
| Social X O X D |  |  |  |  |  |  |  |  |  |  | 4.63 | 1.32 | 3.52\*\*\* | -2.05, 7.22 |
| Economic X O X D |  |  |  |  |  |  |  |  |  |  | -2.03 | 1.31 | -1.55 | -4.59, .54 |
| Social X Economic X O |  |  |  |  |  |  |  |  |  |  | 1.59 | 2.08 | 0.76 | -2.49, 5.67 |
| Social X Economic X D |  |  |  |  |  |  |  |  |  |  | -0.51 | 2.09 | -0.24 | -4.61, 3.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S15

*Study 5: Moderated multiple regression analysis on general negative assessment*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 0.29 | 0.02 | 16.44\*\*\* | .25, .32 |  | 0.292 | 0.02 | 14.51\*\*\* | .25, .33 |  | 0.3 | 0.02 | 13.94\*\*\* | .26, .34 |
| Social ideology | -.07 | 0.05 | -1.37 | -.18, .03 |  | 0.24 | 0.08 | 3.11\*\* | .09, .40 |  | 0.36 | 0.09 | 4.11\*\*\* | .19, .54 |
| Economic ideology | 0.02 | 0.05 | 0.40 | -.08, .12 |  | 0.08 | 0.08 | 1.27 | -.58, .27 |  | 0.08 | 0.1 | 0.77 | -.12, .27 |
| Orientation (O) | 0.07 | 0.02 | 3.71\*\*\* | .03, .11 |  | 0.05 | 0.03 | 2.51\* | .02, .12 |  | 0.05 | 0.03 | 1.56 | -.1, .11 |
| Dimension (D) | -0.01 | 0.02 | -0.36 | -.04, .03 |  | 0.05 | 0.03 | 1.69 | -.01, .10 |  | 0.01 | 0.03 | 0.46 | -.05, .08 |
| Social X O |  |  |  |  |  | -0.63 | 0.09 | -6.74 | -.82, -.45 |  | -0.88 | 0.13 | -6.98\*\*\* | -1.13, -.64 |
| Economic X O | |  |  |  |  | -0.27 | 0.09 | -2.93\*\* | -.46, -.09 |  | -0.18 | 0.13 | -1.3 | -.44, .09 |
| Social X D |  |  |  |  |  | -0.03 | -0.02 | -0.29 | -.21, .16 |  | -0.32 | 0.13 | -2.35\* | -.59, -.05 |
| Economic X D | |  |  |  |  | 0.19 | 0.09 | 2.03\* | .01, .37 |  | 0.33 | 0.15 | 2.92\* | .05, 6.17 |
| Social X Economic | |  |  |  |  | 0.31 | 0.15 | 2.01\* | . 01, .60 |  | 0.53 | 0.26 | 2.07\* | .03, .1.03 |
| O X D |  |  |  |  |  |  |  |  |  |  | -0.07 | 0.04 | -1.73 | -.15, .01 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | 0.57 | 0.19 | 3.04\*\* | .20, .94 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | -0.31 | 0.19 | -1.64 | -.67, .06 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | -0.26 | 0.3 | -0.85 | -.85, .34 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | -0.17 | 0.3 | -0.55 | -.76, .43 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S16

*Study 5: Moderated multiple regression analysis on warmth traits*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 6.60 | 0.14 | 48.14\*\*\* | 6.33, 6.87 |  | 6.68 | 0.17 | 39.67\*\*\* | 6.35, 7.01 |  | 6.69 | 0.18 | 37.03\*\*\* | 6.34, 7.05 |
| Social ideology | 1.18 | 0.41 | 2.88\*\* | .37, 1.99 |  | 0.25 | 0.66 | 0.38 | -1.04, 1.55 |  | -0.34 | 0.75 | -0.45 | -1.81, 1.13 |
| Economic ideology | -0.66 | 0.41 | -1.63 | -1.46, .14 |  | -1.62 | 0.70 | -2.32\* | -2.99, -.25 |  | -1.36 | 0.83 | -1.63 | -2.99, .28 |
| Orientation (O) | -0.43 | 0.15 | -2.91\*\* | -.72 -.14 |  | -0.50 | 0.223 | -2.25\* | -.94, -.06 |  | -0.49 | 0.25 | -1.948 | -.98, .00 |
| Dimension (D) | -0.11 | 0.15 | -0.73 | -.40, .18 |  | -0.45 | 0.223 | -2.01\* | -.89, -.01 |  | -0.27 | 0.26 | -1.04 | -.78, .24 |
| Social X O |  |  |  |  |  | 2.50 | 0.79 | 3.15\*\* | .94, 4.05 |  | 3.75 | 1.07 | 3.50\*\* | 1.64, 5.85 |
| Economic X O |  |  |  |  |  | 2.01 | 0.79 | 2.55\* | .46, 3.56 |  | 1.28 | 1.13 | 1.14 | -.94, 3.51 |
| Social X D |  |  |  |  |  | -0.47 | 0.80 | -0.59 | -2.03, 1.10 |  | 1.20 | 1.17 | 1.03 | -1.09, 3.49 |
| Economic X D |  |  |  |  |  | -0.69 | 0.79 | -0.88 | -2.24, .86 |  | -2.06 | 1.23 | -1.68 | -4.48, .36 |
| Social X Economic | |  |  |  |  | -2.22 | 1.26 | -1.76 | -4.70, .25 |  | -4.59 | 2.13 | -2.153\* | -8.77, -.40 |
| O X D |  |  |  |  |  | 0.71 | 0.29 | 2.497\* | .15, 1.28 |  | 0.36 | 0.34 | 1.05 | -.31, 1.02 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | -3.14 | 1.59 | -1.969\* | -6.27, -.01 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | 2.67 | 1.58 | 1.68 | -.44, 5.77 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | 3.80 | 2.53 | 1.50 | -1.17, 8.76 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | 0.64 | 2.54 | 0.25 | -4.34, 5.63 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S17

*Study 5: Moderated multiple regression analysis on competence traits*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 7.54 | 0.12 | 62.68\*\*\* | 7.30, 7.77 |  | 7.67 | 0.15 | 52.619\*\*\* | 7.38, 7.96 |  | 7.71 | 0.16 | 49.25\*\*\* | 7.40, 8.02 |
| Social ideology | 1.41 | 0.37 | 3.86\*\*\* | .69, 2.13 |  | 0.64 | 0.58 | 1.12 | -.49, 1.77 |  | 0.23 | 0.65 | 0.359 | -1.04, 1.50 |
| Economic ideology | -0.90 | 0.36 | -2.488\* | -1.61, -.19 |  | -1.21 | 0.61 | -1.99 | -2.40, -.02 |  | -1.30 | 0.71 | -1.82 | -2.70,10 |
| Orientation (O) | -0.41 | 0.13 | -3.10\*\* | -.66, -.15 |  | -0.62 | 0.20 | -3.172\*\*\* | -1.00, -.24 |  | -0.68 | 0.22 | -3.10\*\*\* | -1.11, -.25 |
| Dimension (D) | -0.05 | 0.13 | -0.41 | -.31, .20 |  | -0.45 | 0.19 | -2.347\* | -.83, -.07 |  | -0.31 | 0.23 | -1.39 | -.76, .13 |
| Social X O |  |  |  |  |  | 2.13 | 0.70 | 3.054\*\*\* | .76, 3.50 |  | 3.03 | 0.94 | 3.23\*\*\* | 1.19, 4.88 |
| Economic X O |  |  |  |  |  | 1.89 | 0.69 | 2.724\*\* | .53, 3.25 |  | 1.87 | 0.98 | 1.90 | -.06, 3.80 |
| Social X D |  |  |  |  |  | -0.40 | 0.70 | -0.57 | -1.78, .98 |  | 0.92 | 1.03 | 0.90 | -1.10, 2.94 |
| Economic X D |  |  |  |  |  | -1.61 | 0.69 | -2.324\* | -2.97, -.25 |  | -2.36 | 1.07 | -2.197\* | -4.47, -.25 |
| Social X Economic |  |  |  |  |  | -1.39 | 1.10 | -1.27 | -3.55, .76 |  | -4.33 | 1.82 | -2.39\* | -7.90, -.77 |
| O X D |  |  |  |  |  | 0.84 | 0.25 | 3.333\*\*\* | .34, 1.33 |  | 0.55 | 0.29 | 1.87 | -.03, 1.13 |
| Social X O X D |  |  |  |  |  |  |  |  |  |  | -2.51 | 1.40 | -1.80 | -5.27, .24 |
| Economic X O X D |  |  |  |  |  |  |  |  |  |  | 1.51 | 1.39 | 1.09 | -1.21, 4.24 |
| Social X Economic X O |  |  |  |  |  |  |  |  |  |  | 5.04 | 2.20 | 2.30\* | .73, 9.35 |
| Social X Economic X D |  |  |  |  |  |  |  |  |  |  | 0.61 | 2.21 | 0.28 | -3.73, 4.95 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S18

*Study 5: Moderated multiple regression analysis on general negative emotions*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 0.19 | 0.02 | 11.15\*\*\* | .16, .23 |  | 0.21 | 0.02 | 10.33\*\*\* | .17, .25 |  | 0.22 | 0.02 | 10.25\*\*\* | .18, .26 |
| Social ideology | -0.02 | 0.05 | -0.41 | -.13, .08 |  | 0.24 | 0.08 | 2.97\*\*\* | .08, .39 |  | 0.35 | 0.09 | 3.87\*\*\* | .17, .52 |
| Economic ideology | -0.09 | 0.05 | -1.72 | -.19, .01 |  | 0.05 | 0.09 | 0.60 | -.12, .22 |  | 0.04 | 0.10 | 0.40 | -.16, .24 |
| Orientation (O) | 0.06 | 0.02 | 3.05\*\*\* | .02, .09 |  | 0.03 | 0.03 | 1.07 | -.02, .08 |  | 0.01 | 0.03 | 0.16 | -.05, .06 |
| Dimension (D) | -0.03 | 0.02 | -1.65 | -.07, .01 |  | -0.01 | 0.03 | -0.18 | -.06, .05 |  | -0.04 | 0.03 | -1.25 | -.10, .02 |
| Social X O |  |  |  |  |  | -0.55 | 0.10 | -5.74\*\*\* | -.74, -.36 |  | -0.78 | 0.13 | -6.04\*\*\* | -1.03, -.53 |
| Economic X O |  |  |  |  |  | -0.36 | 0.10 | -3.75\*\*\* | -.55, -.17 |  | -0.32 | 0.14 | -2.34\* | -.59, -.05 |
| Social X D |  |  |  |  |  | 0.01 | 0.10 | 0.06 | -.18, .20 |  | -0.26 | 0.14 | -1.86 | -.54, .02 |
| Economic X D |  |  |  |  |  | 0.17 | 0.10 | 1.81 | -.02, .36 |  | 0.25 | 0.15 | 1.67 | -.04, .54 |
| Social X Economic | |  |  |  |  | 0.23 | 0.15 | 1.48 | -.07, .53 |  | 0.25 | 0.26 | 0.97 | -.26, .75 |
| O X D |  |  |  |  |  | -0.07 | 0.03 | -2.10\* | -.14, -.01 |  | -0.01 | 0.04 | -0.31 | -.09, .07 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | 0.52 | 0.19 | 2.67\* | .14, .90 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | -0.13 | 0.19 | -0.68 | -.51, .25 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | -0.05 | 0.31 | -0.16 | -.65, .56 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | 0.05 | 0.31 | 0.16 | -.56, 66 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\*\**p* < .001

Table S19

*Study 5: Moderated multiple regression analysis on political intolerance*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 2.5 | 0.08 | 32.32\*\*\* | 2.35, .2.65 |  | 2.54 | 0.10 | 26.36\*\*\* | 2.35, 2.73 |  | 2.56 | 0.1 | 24.57 | 2.36, 2.77 |
| Social ideology | 0.54 | 0.23 | 2.35\* | .09, .99 |  | 1.16 | 0.38 | 3.08\*\* | .42, 1.90 |  | 1.33 | 0.43 | 3.10\*\* | .49, 2.17 |
| Economic ideology | -0.17 | 0.23 | -0.74 | -.62, .28 |  | -0.05 | 0.40 | -0.12 | -.83, .74 |  | 0.01 | 0.47 | 0.03 | -.92, .94 |
| Orientation (O) | -0.04 | 0.08 | -0.51 | 0.21, .12 |  | 0.06 | 0.13 | 0.26 | -.22, .28 |  | 0.04 | 0.15 | 0.29 | -.24, .33 |
| Dimension (D) | -0.1 | 0.08 | -1.15 | -.26, .07 |  | 0.03 | 0.13 | 0.44 | -.19,.31 |  | -0.05 | 0.15 | -0.31 | -.34, .25 |
| Social X O |  |  |  |  |  | -1.04 | 0.45 | -2.29 | -1.93, -.02 |  | -1.35 | 0.62 | -2.19 | -2.56, -.14 |
| Economic X O |  |  |  |  |  | -0.89 | 0.45 | -1.97 | -1.78, -.001 |  | -1.07 | 0.62 | -1.64 | -2.35, .21 |
| Social X D |  |  |  |  |  | -0.073 | 0.46 | -0.16 | -.97, .82 |  | -0.57 | 0.67 | -0.85 | 1.88, .74 |
| Economic X D |  |  |  |  |  | 0.29 | 0.45 | 0.64 | -.60, 1.17 |  | 0.48 | 0.7 | 0.69 | -.90, 1.86 |
| Social X Economic | |  |  |  |  | -1.48 | 0.72 | -2.06\* | -2.90, -.07 |  | -1.28 | 1.2 | -1.06 | -3.64, 1.08 |
| O X D |  |  |  |  |  | -0.38 | 0.16 | -2.28\* | -.70, -.05 |  | -0.288 | 0.19 | -1.44 | -.66, .10 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | 0.83 | 0.92 | 0.91 | -.97, 2.63 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | -0.07 | 0.91 | -0.07 | -1.85, 1.72 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | -1.39 | 1.45 | -0.96 | .4.23, 1.45 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | 1.21 | 1.45 | 0.84 | -1.64, 4.06 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\*\**p* < .001

Table S20

*Study 5: Moderated multiple regression analysis on negative traits*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 2.10 | 0.14 | 15.50\*\*\* | 1.83, 2.63 |  | 2.13 | 0.17 | 12.37\*\*\* | 1.79, 2.46 |  | 2.06 | 0.19 | 11.12\*\*\* | 1.70, 2.43 |
| Social ideology | -0.95 | 0.42 | -2.29\* | -1.76, -.13 |  | 0.13 | 0.69 | 0.19 | -1.22,1.48 |  | 0.35 | 0.78 | 0.46 | -1.17, 1.88 |
| Economic ideology | 0.93 | 0.40 | 2.290\* | .13, 1.72 |  | 1.45 | 0.71 | 2.04\* | .05, 2.85 |  | 1.62 | 0.86 | 1.88 | -.08, 3.32 |
| Orientation (O) | 0.36 | 0.15 | 2.48\* | .08, .65 |  | 0.33 | 0.23 | 1.45 | -.12, .77 |  | 0.32 | 0.26 | 1.26 | -.18, .83 |
| Dimension (D) | -0.12 | 0.15 | -0.82 | -.41, .17 |  | 0.02 | 0.23 | 0.10 | -.42, .47 |  | 0.08 | 0.27 | 0.29 | -.45, .60 |
| Social X O |  |  |  |  |  | -2.14 | 0.82 | -2.6\*\* | -3.75, -.52 |  | -2.73 | 1.11 | -2.47\* | -4.90, -.55 |
| Economic X O |  |  |  |  |  | -1.20 | 0.81 | -1.49 | -2.78, .38 |  | -0.99 | 1.16 | -0.85 | -3.27, 1.29 |
| Social X D |  |  |  |  |  | -0.12 | 0.82 | -0.14 | -1.73, 1.50 |  | -0.74 | 1.23 | -0.61 | -3.15, 1.67 |
| Economic X D |  |  |  |  |  | 0.47 | 0.80 | 0.58 | -1.11, 2.04 |  | 0.56 | 1.27 | 0.44 | -1.93, 3.05 |
| Social X Economic | |  |  |  |  | 1.18 | 1.30 | 0.91 | -1.37, 3.73 |  | 4.20 | 2.21 | 1.90 | -.14, 8.55 |
| O X D |  |  |  |  |  | -0.42 | 0.29 | -1.47 | -.99, .14 |  | -0.26 | 0.34 | -0.76 | -.94, .42 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | 1.40 | 1.65 | 0.85 | -1.85, 4.65 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | -1.19 | 1.62 | -0.74 | -4.37, 1.99 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | -2.17 | 2.61 | -0.83 | -7.30, 2.96 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | -4.27 | 2.63 | -1.62 | -9.43, .90 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S21

*Study 5: Moderated multiple regression analysis on anxiety-fear/envy-guilt emotions*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 1.80 | 0.07 | 24.37\*\*\* | 1.65, 1.94 |  | 1.82 | 0.09 | 19.77\*\*\* | 1.63, 1.99 |  | 1.87 | 0.10 | 18.79\*\*\* | 1.67, 2.06 |
| Social ideology | .01 | 0.22 | .04 | -.43, .44 |  | 0.51 | 0.36 | 1.42 | -.20, 1.22 |  | .77 | 0.41 | 1.89 | -.03, 1.57 |
| Economic ideology | -0.57 | 0.22 | -2.60\* | -.99, -.14 |  | -0.76 | 0.38 | -2.01\* | -1.49, -.02 |  | -.73 | 0.45 | -1.64 | -1.60, .15 |
| Orientation (O) | 0.16 | 0.08 | 1.95 | -.001, .31 |  | 0.18 | 0.12 | 1.51 | -.06, .42 |  | 0.08 | 0.14 | .58 | -.19, .35 |
| Dimension (D) | .001 | 0.08 | .01 | -.16, .16 |  | 0.16 | 0.12 | 1.28 | -.08, .39 |  | 0.11 | 0.14 | 0.75 | -.17, .39 |
| Social X O |  |  |  |  |  | -1.14 | 0.43 | -2.64\*\* | -1.99, -.29 |  | -1.67 | 0.58 | -2.87\*\* | -2.82, -.53 |
| Economic X O |  |  |  |  |  | -.70 | 0.43 | -1.64 | -1.53, .14 |  | -.68 | 0.61 | -1.11 | -1.88, .52 |
| Social X D |  |  |  |  |  | .20 | 0.44 | .46 | -.66, 1.06 |  | -.30 | 0.64 | -0.48 | -1.55, .94 |
| Economic X D |  |  |  |  |  | .87 | 0.43 | 2.05\* | .04, 1.71 |  | .67 | 0.66 | 1.01 | -.63, 1.97 |
| Social X Economic | |  |  |  |  | -.80 | 0.69 | -1.16 | -2.15, .56 |  | -1.22 | 1.14 | -1.07 | -3.45, 1.02 |
| O X D |  |  |  |  |  | -.30 | 0.16 | -1.90 | -.60, .01 |  | -.17 | 0.19 | -.91 | -.53, .20 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | 1.05 | .88 | 1.20 | -.67, 2.77 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | 0.22 | .86 | 0.26 | -1.46, 1.90 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | 1.33 | 1.38 | 0.96 | -1.38, 4.05 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | -0.63 | 1.40 | -0.45 | -3.38, 2.11 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\*\**p* < .001

Table S22

*Study 5: Moderated multiple regression analysis on sympathy-pity emotions*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 2.70 | 0.08 | 33.99\*\*\* | 2.55, 2.86 |  | 2.72 | 0.10 | 26.91\*\*\* | 2,52, 2.92 |  | 2.76 | 0.11 | 25.39\*\*\* | 2.54, 2.97 |
| Social ideology | -0.19 | 0.24 | -0.79 | -.66, .28 |  | 0.35 | 0.40 | 0.87 | -.44, 1.14 |  | 0.51 | 0.46 | 1.12 | -.39, 1.40 |
| Economic ideology | -0.14 | 0.24 | -0.59 | -.61, .33 |  | -0.63 | 0.43 | -1.47 | -1.46, .21 |  | -0.12 | 0.50 | -0.25 | -1.11, .86 |
| Orientation (O) | 0.11 | 0.09 | 1.22 | -.06, .28 |  | 0.03 | 0.13 | 0.23 | -.23, .30 |  | -0.04 | 0.15 | -0.28 | -.34, .25 |
| Dimension (D) | -0.21 | 0.09 | -2.40\* | -.38, -.04 |  | -0.21 | 0.13 | -2.40\* | -.47, .06 |  | -0.23 | 0.16 | -1.47 | -.54, .08 |
| Social X O |  |  |  |  |  | -0.95 | 0.48 | -1.98 | -1.89, -.01 |  | -1.29 | 0.65 | -1.99 | -2.57, -.02 |
| Economic X O |  |  |  |  |  | 0.34 | 0.48 | 0.70 | -.60, 1.28 |  | -0.51 | 0.69 | -0.74 | -1.85, .84 |
| Social X D |  |  |  |  |  | -0.20 | 0.48 | -0.41 | -1.14, .75 |  | -0.45 | 0.70 | -0.64 | -1.83, .93 |
| Economic X D |  |  |  |  |  | 0.82 | 0.48 | 1.72 | -.12, 1.76 |  | -0.25 | 0.74 | -0.34 | -1.71, 1.21 |
| Social X Economic | |  |  |  |  | 0.91 | 0.76 | 1.19 | -.59, 2.40 |  | 1.07 | 1.27 | 0.85 | -1.41, 3.56 |
| O X D |  |  |  |  |  | -0.04 | 0.17 | -0.23 | -.38, .30 |  | 0.06 | 0.20 | 0.28 | -.34, .46 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | 0.66 | 0.96 | 0.68 | -1.24, 2.54 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | 1.72 | 0.96 | 1.80 | -.16, 3.60 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | 0.52 | 1.52 | 0.34 | -2.47, 3.50 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | -0.99 | 1.53 | -0.65 | -3.99, 2.01 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\*\**p* < .001

Table S23

*Study 5: Moderated multiple regression analysis on positive emotions*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Step 1 |  |  |  |  | Step 2 |  |  |  |  | Step 3 |  |  |
|  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |  | *b* | *SE* | *t* | 95%CI |
| Constant | 4.82 | 0.12 | 39.85\*\*\* | 4.59, 5.06 |  | 4.81 | 0.14 | 35.32\*\*\* | 4.55, 5.08 |  | 4.79 | 0.15 | 32.61\*\*\* | 4.50, 5.08 |
| Social ideology | 0.60 | 0.37 | 1.64 | -.12, 1.32 |  | -1.59 | 0.54 | -2.951\*\*\* | -2.64, -.53 |  | -1.90 | 0.61 | -3.12\*\*\* | -3.09, -.70 |
| Economic ideology | -0.30 | 0.36 | -0.83 | -1.01,.41 |  | -1.21 | 0.57 | -2.14\* | -2.32, -.10 |  | -1.47 | 0.67 | -2.195\*\* | -2.78, -.15 |
| Orientation (O) | -0.34 | 0.13 | -2.62\* | -.60, -.09 |  | -0.40 | 0.18 | -2.20\* | -.76, -.04 |  | -0.31 | 0.21 | -1.51 | -.72, .09 |
| Dimension (D) | -0.02 | 0.13 | -0.13 | -.27, .24 |  | -0.35 | 0.18 | -1.94 | -.71, .00 |  | -0.32 | 0.21 | -1.49 | -.73, .10 |
| Social X O |  |  |  |  |  | 3.95 | 0.65 | 6.07\*\*\* | 2.67, 5.23 |  | 4.66 | 0.89 | 5.23\*\*\* | 2.91, 6.42 |
| Economic X O |  |  |  |  |  | 2.75 | 0.64 | 4.27\*\*\* | 1.48, 4.01 |  | 2.99 | 0.93 | 3.21\*\*\* | 1.16, 4.83 |
| Social X D |  |  |  |  |  | 0.72 | 0.65 | 1.10 | -.56, 2.00 |  | 1.38 | 0.95 | 1.46 | -.48, 3.24 |
| Economic X D |  |  |  |  |  | -1.58 | 0.64 | -2.46\*\* | -2.84, -.32 |  | -1.13 | 1.00 | -1.13 | -3.08, .83 |
| Social X Economic | |  |  |  |  | -1.97 | 1.02 | -1.93 | -3.98, .04 |  | -2.87 | 1.70 | -1.69 | -6.22, .48 |
| O X D |  |  |  |  |  | 1.01 | 0.23 | 4.33\*\*\* | .55, 1.46 |  | 0.82 | 0.28 | 2.99\*\*\* | .28, 1.36 |
| Social X O X D | |  |  |  |  |  |  |  |  |  | -1.50 | 1.31 | -1.15 | -4.07, 1.07 |
| Economic X O X D | |  |  |  |  |  |  |  |  |  | -0.37 | 1.29 | -0.29 | -2.91, 2.17 |
| Social X Economic X O | |  |  |  |  |  |  |  |  |  | 0.11 | 2.06 | 0.05 | -3.93, 4.15 |
| Social X Economic X D | |  |  |  |  |  |  |  |  |  | 1.81 | 2.07 | 0.88 | 2.25, 5.87 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\**p* < .05; \*\**p* < .01; \*\*\**p* < .001

Table S24

*Associations between social and economic ideologies and demographic characteristics*

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  | Social Ideology | Economic Ideology |
|  |  | *b*(*SE*) | *b*(*SE*) |
| Study 1 Sample 1 |  |  |  |
|  | Female | -.38(.07)\*\*\* | -.55(.07)\*\*\* |
|  | Age | .02(.002)\*\*\* | .02(.003)\*\*\* |
|  | Education | -.10(.02)\*\*\* | -.07(.02)\*\*\* |
|  | SES | 0.001 | .12(.02)\*\*\* |
|  |  |  |  |
| Study 1 Sample 2 |  |  |  |
|  | Female | -.04(.11) | -.20(.11)† |
|  | Age | .42(.73) | .34(.75) |
|  | White | -.23(.13)† | .23(.14) |
|  | Education | -.11(.08) | .02(.08) |
|  | SES | -.12(.09) | .20(.09)\* |
|  |  |  |  |
| Study 1 Sample 3 |  |  |  |
|  | Female | -.11(.10) | .02(.10) |
|  | Age | .63(.62) | -.13(.61) |
|  | White | -.02(.12) | .30(.12)\* |
|  | Education | -.19(.07)\*\* | .12(.07)† |
|  | SES | -.11(.08) | .14(.08)† |
|  |  |  |  |
| Study 2 |  |  |  |
|  | Female | -.06(.11) | -.55(.17)\*\*\* |
|  | Age | .60(.47) | .43(.46) |
|  | White | -.20(.14) | .27(.14)\* |
|  | Education | -.11(.07)† | -.01(.07) |
|  | SES | .003(.09) | .07(.09) |
|  |  |  |  |
| Study 3 |  |  |  |
|  | Female | -.11(.17) | .01(.17) |
|  | Age | -1.29(1.11) | .88(1.06) |
|  | White | -.54(.28)\* | 1.13(.27)\* |
|  | Education | -.20(.13) | .13(.12) |
|  | SES | .09(.15) | .02(.14) |
|  |  |  |  |
| Study 4 |  |  |  |
|  | Female | .20(.20) | .11(.20) |
|  | Age | -.02(.12) | -.11(.12) |
|  | White | -.52(.19)\*\* | .54(.20)\*\* |
|  | SES | -.18(.11) | .46(.12)\*\*\* |
|  |  |  |  |
| Study 5 |  |  |  |
|  | Female | 1.10(.28)\* | -.93(.47)\* |
|  | Age | 5.60(2.59)\* | 7.52(2.56)\*\* |
|  | White | -.16(.10) | .19(.10)† |
|  | Education | -1.36(.32)\*\*\* | 1.09(.31)\*\*\* |
|  | Income | -.51(.27)† | 1.42(.27)\*\*\* |
|  | SES | -.27(.17) | .88(.17)\*\*\* |
|  |  |  |  |

*Note*. Reported results are from multiple regression analyses with social and economic ideology as predictor variables and the demographic characteristics as outcome variables.

Figure S1

*Study 1: Interaction effects in Sample 2*

Figure S2

*Study 1: Interaction effects in Sample 3*

Appendix I

*Essay texts from Study 4*

**Evangelical Christian**

I have always been a religious person. When I was young, I had strong faith in the religion in which my parents raised me. My faith continued to grow while I was in high school, and by the time I reached college, I came to identify strongly as an evangelical Christian. Looking out at the political landscape, I was disturbed by the growing marginalization of religious voices in the US. That experience only worked to strengthen my faith in God, and to make me very politically aware and active on issues influencing social policy in the US., such as abortion and gay marriage.

**Atheist**

I have never been a religious person. When I was young, I had strong doubts about the religion in which my parents raised me. My doubts continued to grow while I was in high school, and by the time I reached college, I came to identify strongly as an avowed atheist. Looking out at the political landscape, I was disturbed by the growing influence of extreme religious voices in the US. That experience only worked to strengthen my disbelief in God, and to make me very politically aware and active on issues influencing social policy in the US., such as abortion and gay marriage.

**Investment banker**

Even as a high school senior, I was certain that I wanted to work as an investment banker on Wall Street. I enrolled in all of the necessary finance courses, and worked hard to earn good grades. I've always been more interested in economic issues, and believe in the power of the free market, so this is a great fit for me. Last summer, I was able to get an internship at Bank of America, one of the leaders in the finance world. I impressed my bosses so much that I was offered a job managing mortgage-backed securities for Bank of America once I graduate this year.

**Social services worker**

Even as a high school senior, I was certain that I wanted to work as a family case worker for the less fortunate, such as the poor and those on welfare. I enrolled in all of the necessary social work courses, and worked hard to earn good grades. I've always been more interested in economic issues, and believe that people of lower status don't get a fair shake in this country, so this is a great fit for me. Last summer, I was able to get an internship at NJ's Division of Children and Families (or DCF), one of the best places to work to help the less fortunate. I impressed my bosses so much that I was offered a job as an assistant case worker for DCF once I graduate this year.

Appendix II

*Essay texts from Study 4*

**All targets**

Name: John Sisko  
Gender: Male  
Ethnicity: White  
Citizenship: United States  
Age: 29  
Occupation: Communications analyst

Personality: I consider myself to be a friendly, laid-back person with a good sense of humor. At the same time, I’m very hardworking and responsible.

**Goals:** I’m currently working toward saving enough money for the down payment on a house. I’d eventually like to get married and start a family. I’m also hoping to start my own business one day.

**Social Conservative**

**In my free time I am:**Usually catching up on and writing about current events. I majored in Political Science, and so I am interested in local and national politics. I'm a bit of a news junkie, and watch Fox News pretty regularly. I also write my own political blog. I am a pretty strong social conservative, and primarily write on issues like abortion and same-sex marriage.

**Social Liberal**

**In my free time I am:**Usually catching up on and writing about current events. I majored in Political Science, and so I am interested in local and national politics. I'm a bit of a news junkie, and watch MSNBC pretty regularly. I also write my own political blog. I am a pretty strong social liberal, and primarily write on issues like abortion and same-sex marriage.

**Economic Conservative**

**In my free time I am:**Usually catching up on and writing about current events. I majored in Political Science, and so I am interested in local and national politics. I'm a bit of a news junkie, and watch Fox News pretty regularly. I also write my own political blog. I am a pretty strong economic conservative, and primarily write on issues like taxation and wealth distribution.

**Economic Liberal**

**In my free time I am:**Usually catching up on and writing about current events. I majored in Political Science, and so I am interested in local and national politics. I'm a bit of a news junkie, and watch MSNBC pretty regularly. I also write my own political blog. I am a pretty strong economic liberal, and primarily write on issues like taxation and wealth distribution.