# Preliminary Results – OECD Climate surveys

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# 1 Pre-treatment

## 1.1 Energie Characteristics

Table 1: Main way of heating

| | Main way of heat at home | | | |
|---|---|---|---|---|
| | Electricity | Gas | Heating oil | Renewable |
| Mean | 0.436 | 0.374 | 0.092 | 0.051 |
| race: White only | 0.190** | −0.148* | 0.029 | −0.009 |
| | (0.088) | (0.087) | (0.053) | (0.042) |
| Male | −0.009 | −0.144* | 0.062 | 0.057 |
| | (0.076) | (0.075) | (0.046) | (0.036) |
| Children | 0.008 | −0.024 | 0.053 | 0.006 |
| | (0.078) | (0.077) | (0.047) | (0.038) |
| No college | 0.265*** | −0.257*** | −0.005 | −0.044 |
| | (0.087) | (0.086) | (0.053) | (0.042) |
| status: Retired | 0.087 | −0.047 | −0.072 | 0.061 |
| | (0.139) | (0.136) | (0.084) | (0.066) |
| status: Student | −0.618* | 0.189 | 0.541*** | 0.033 |
| | (0.332) | (0.327) | (0.201) | (0.159) |
| status: Working | 0.076 | 0.081 | −0.080 | 0.019 |
| | (0.136) | (0.134) | (0.083) | (0.065) |
| Income Q2 | −0.049 | 0.007 | 0.101 | −0.031 |
| | (0.117) | (0.115) | (0.071) | (0.056) |
| Income Q3 | 0.021 | 0.024 | −0.040 | 0.022 |
| | (0.110) | (0.108) | (0.067) | (0.053) |
| Income Q4 | −0.122 | 0.136 | 0.001 | −0.017 |
| | (0.117) | (0.116) | (0.071) | (0.056) |
| age: 30-49 | −0.159 | 0.058 | 0.024 | 0.010 |
| | (0.191) | (0.188) | (0.116) | (0.092) |
| age: 50-87 | −0.446** | 0.321* | 0.101 | 0.048 |
| | (0.194) | (0.191) | (0.118) | (0.093) |
| vote: Biden | 0.116 | −0.165 | 0.020 | −0.050 |
| | (0.107) | (0.105) | (0.065) | (0.051) |
| vote: Trump | −0.111 | 0.042 | 0.033 | −0.029 |
| | (0.116) | (0.114) | (0.070) | (0.055) |
| Constant | 0.508** | 0.449** | −0.045 | 0.001 |
| | (0.215) | (0.211) | (0.130) | (0.103) |
| Observations | 191 | 191 | 191 | 191 |

Note: The *race: White only* indicator variable equals one if the respondent's self reported race is only "White". The regression includes controls for gender, having children and having completed a college degree. The three *status* indicator variables indicate the difference in mean compared to a reference group of people not working (either unemployed or inactive). The *status: Working* indicator variable includes respondents who self-reported being either "Full-time employed", "Part-time employed", or "Self-employed". The three *Income* indicator variables indicate difference in mean compared to a reference group of people in the first quartile of household's annual income in 2019 (income < $35,000). The two *age* indicator variables indicate difference in mean compared to a reference group of people aged between 18 and 29. The two *vote* indicator variables indicate difference in mean compared to a reference group of people who either did not vote in the 2020 Presidential election or voted for another candidate than Biden or Trump.
*p<0.1; **p<0.05; ***p<0.01

## Table 2: Consumption and GHG

| | Household behavior | | |
|---|---|---|---|
| | Km driven (2019) | Flights (2015-19) | Rarely eat beef |
| Mean | 18387.393 | 10.108 | 0.292 |
| Observations | 190 | 191 | 191 |

# Table 3: Main mode of transports used

| | Transports used | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Car/Bike (work) | Public (work) | Bicycle/Walk (work) | Car/Bike (shop) | Public (shop) | Bicycle/Walk (shop) | Car/Bike (leisure) | Public (leisure) | Bicycle/Walk (leisure) |
| Mean | 0.779 | 0.139 | 0.066 | 0.819 | 0.08 | 0.09 | 0.773 | 0.074 | 0.102 |
| race: White only | 0.199** | −0.117 | −0.045 | 0.068 | −0.051 | 0.006 | 0.106 | 0.014 | −0.033 |
| | (0.098) | (0.081) | (0.054) | (0.069) | (0.050) | (0.055) | (0.079) | (0.053) | (0.059) |
| Male | −0.052 | 0.040 | −0.031 | −0.076 | 0.041 | 0.011 | −0.205*** | 0.072 | 0.096* |
| | (0.089) | (0.074) | (0.049) | (0.059) | (0.043) | (0.047) | (0.067) | (0.045) | (0.050) |
| Children | 0.010 | −0.023 | 0.017 | −0.012 | 0.034 | −0.021 | −0.007 | 0.007 | 0.034 |
| | (0.092) | (0.077) | (0.051) | (0.061) | (0.044) | (0.048) | (0.070) | (0.047) | (0.052) |
| No college | 0.053 | −0.030 | 0.038 | −0.031 | 0.052 | 0.018 | 0.027 | −0.004 | 0.015 |
| | (0.106) | (0.088) | (0.059) | (0.067) | (0.049) | (0.053) | (0.077) | (0.052) | (0.057) |
| status: Retired | −0.038 | −0.043 | 0.042 | −0.038 | 0.062 | −0.032 | 0.098 | 0.013 | −0.096 |
| | (0.197) | (0.164) | (0.109) | (0.113) | (0.082) | (0.089) | (0.127) | (0.085) | (0.094) |
| status: Student | −0.598* | −0.036 | 0.615*** | −0.685*** | 0.389** | 0.275 | −0.255 | 0.361* | −0.053 |
| | (0.326) | (0.272) | (0.181) | (0.255) | (0.184) | (0.200) | (0.281) | (0.188) | (0.208) |
| status: Working | 0.030 | −0.007 | −0.034 | −0.090 | 0.032 | 0.037 | −0.034 | 0.091 | −0.048 |
| | (0.176) | (0.147) | (0.098) | (0.109) | (0.079) | (0.086) | (0.122) | (0.082) | (0.090) |
| Income Q2 | 0.097 | 0.146 | −0.181** | 0.173* | −0.039 | −0.105 | 0.259** | −0.029 | −0.175** |
| | (0.149) | (0.124) | (0.083) | (0.091) | (0.066) | (0.072) | (0.108) | (0.072) | (0.080) |
| Income Q3 | 0.174 | −0.061 | −0.085 | 0.220** | −0.083 | −0.120* | 0.258** | −0.026 | −0.181** |
| | (0.138) | (0.115) | (0.077) | (0.086) | (0.062) | (0.067) | (0.100) | (0.067) | (0.074) |
| Income Q4 | 0.144 | 0.051 | −0.141* | 0.175* | −0.006 | −0.133* | 0.175* | −0.007 | −0.125 |
| | (0.140) | (0.116) | (0.077) | (0.090) | (0.065) | (0.071) | (0.103) | (0.069) | (0.076) |
| age: 30-49 | 0.100 | −0.276* | 0.169 | 0.080 | −0.228** | 0.135 | 0.166 | 0.013 | −0.262** |
| | (0.185) | (0.154) | (0.103) | (0.146) | (0.106) | (0.115) | (0.161) | (0.108) | (0.119) |
| age: 50-87 | 0.094 | −0.186 | 0.061 | 0.179 | −0.319*** | 0.101 | 0.280* | −0.022 | −0.360*** |
| | (0.196) | (0.164) | (0.109) | (0.150) | (0.109) | (0.118) | (0.164) | (0.110) | (0.121) |
| vote: Biden | −0.030 | 0.210** | −0.121* | 0.153* | −0.017 | −0.095 | 0.008 | 0.096 | −0.065 |
| | (0.122) | (0.101) | (0.068) | (0.084) | (0.061) | (0.066) | (0.095) | (0.064) | (0.070) |
| vote: Trump | −0.067 | 0.174 | −0.095 | 0.093 | 0.005 | −0.079 | −0.002 | 0.042 | −0.034 |
| | (0.139) | (0.115) | (0.077) | (0.090) | (0.065) | (0.071) | (0.103) | (0.069) | (0.076) |
| PT not available | 0.047 | −0.127 | 0.074 | 0.083 | −0.054 | −0.030 | −0.023 | 0.007 | 0.017 |
| | (0.097) | (0.081) | (0.054) | (0.061) | (0.044) | (0.048) | (0.068) | (0.045) | (0.050) |
| Constant | 0.458** | 0.288 | 0.182 | 0.482*** | 0.343*** | 0.147 | 0.399** | −0.086 | 0.580*** |
| | (0.227) | (0.189) | (0.126) | (0.167) | (0.121) | (0.131) | (0.186) | (0.124) | (0.137) |
| Observations | 118 | 118 | 118 | 184 | 184 | 184 | 174 | 174 | 174 |

Note: See note under Table 1 for a description of the covariates. *PT not available* is an indicator variable equal to 1, if public transports are not available where the respondent lives.

*p<0.1; **p<0.05; ***p<0.01

## 1.2 Trust, perceptions of institution, inequality, and the future

Table 4: Trust in government and others

| | Do you trust... | | |
|---|---|---|---|
| | most people | government to do what is right | government to spend revenue wisely |
| Mean | 0.489 | 0.338 | 0.154 |
| race: White only | 0.042 | −0.118 | −0.007 |
| | (0.096) | (0.078) | (0.058) |
| Male | 0.081 | 0.049 | 0.050 |
| | (0.083) | (0.067) | (0.050) |
| Children | 0.107 | 0.136* | 0.153*** |
| | (0.084) | (0.069) | (0.051) |
| No college | −0.073 | −0.002 | −0.019 |
| | (0.096) | (0.077) | (0.057) |
| status: Retired | 0.154 | −0.021 | 0.162* |
| | (0.150) | (0.123) | (0.091) |
| status: Student | −0.543 | 0.027 | −0.242 |
| | (0.401) | (0.294) | (0.217) |
| status: Working | 0.069 | 0.188 | 0.190** |
| | (0.147) | (0.121) | (0.089) |
| Income Q2 | −0.050 | 0.016 | −0.118 |
| | (0.126) | (0.103) | (0.077) |
| Income Q3 | 0.076 | −0.019 | −0.122* |
| | (0.124) | (0.098) | (0.072) |
| Income Q4 | 0.112 | −0.017 | −0.021 |
| | (0.128) | (0.104) | (0.077) |
| age: 30-49 | −0.258 | −0.227 | −0.234* |
| | (0.205) | (0.169) | (0.125) |
| age: 50-87 | −0.491** | −0.539*** | −0.520*** |
| | (0.207) | (0.172) | (0.127) |
| vote: Biden | −0.133 | 0.033 | −0.027 |
| | (0.119) | (0.094) | (0.070) |
| vote: Trump | −0.071 | 0.069 | −0.047 |
| | (0.130) | (0.102) | (0.076) |
| Constant | 0.701*** | 0.611*** | 0.376*** |
| | (0.224) | (0.190) | (0.141) |
| Observations | 176 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 5: Intervention, inequality and future

| | Active government | Inequality serious problem | World poorer or same |
|---|---|---|---|
| Mean | 0.436 | 0.344 | 0.467 |
| race: White only | 0.064 | −0.034 | 0.158* |
| | (0.093) | (0.086) | (0.093) |
| Male | 0.004 | 0.087 | −0.034 |
| | (0.078) | (0.074) | (0.080) |
| Children | 0.071 | 0.114 | 0.032 |
| | (0.081) | (0.076) | (0.083) |
| No college | −0.022 | −0.002 | −0.144 |
| | (0.093) | (0.084) | (0.092) |
| status: Retired | 0.260* | −0.232* | −0.074 |
| | (0.152) | (0.135) | (0.147) |
| status: Student | −0.465 | 0.158 | 0.548 |
| | (0.346) | (0.323) | (0.351) |
| status: Working | 0.165 | −0.083 | −0.122 |
| | (0.152) | (0.132) | (0.144) |
| Income Q2 | −0.122 | −0.007 | −0.031 |
| | (0.124) | (0.114) | (0.124) |
| Income Q3 | −0.103 | 0.014 | −0.037 |
| | (0.121) | (0.107) | (0.117) |
| Income Q4 | −0.069 | 0.080 | −0.101 |
| | (0.125) | (0.114) | (0.124) |
| age: 30-49 | −0.231 | 0.141 | −0.249 |
| | (0.202) | (0.186) | (0.202) |
| age: 50-87 | −0.515** | 0.226 | −0.104 |
| | (0.206) | (0.189) | (0.206) |
| vote: Biden | 0.138 | 0.004 | 0.088 |
| | (0.112) | (0.104) | (0.113) |
| vote: Trump | −0.104 | 0.340*** | −0.078 |
| | (0.122) | (0.112) | (0.122) |
| Constant | 0.606** | 0.039 | 0.645*** |
| | (0.244) | (0.209) | (0.227) |
| Observations | 179 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 6: Environmental views

| | Environmental views | | | |
|---|---|---|---|---|
| | Collapse | Not a problem, progress | Need sustainable society | Other goals |
| Mean | 0.087 | 0.179 | 0.415 | 0.174 |
| Observations | 191 | 191 | 191 | 191 |

## 1.3 Climate change (attitudes and risks)

Table 7: Climate change existence

| | Climate change is... | | |
|---|---|---|---|
| | not a reality | mainly due to natural climate variability | mainly due to human activity |
| Mean | 0.103 | 0.303 | 0.503 |
| race: White only | −0.121** | 0.071 | 0.004 |
| | (0.056) | (0.083) | (0.088) |
| Male | −0.038 | 0.049 | 0.016 |
| | (0.048) | (0.072) | (0.076) |
| Children | −0.073 | 0.104 | 0.002 |
| | (0.050) | (0.074) | (0.079) |
| No college | 0.028 | 0.016 | 0.010 |
| | (0.055) | (0.082) | (0.087) |
| status: Retired | 0.069 | 0.033 | −0.038 |
| | (0.088) | (0.131) | (0.139) |
| status: Student | −0.019 | 0.112 | 0.067 |
| | (0.212) | (0.314) | (0.334) |
| status: Working | 0.055 | 0.163 | −0.188 |
| | (0.087) | (0.129) | (0.137) |
| Income Q2 | −0.048 | 0.054 | −0.046 |
| | (0.075) | (0.111) | (0.117) |
| Income Q3 | 0.009 | 0.020 | 0.060 |
| | (0.070) | (0.104) | (0.111) |
| Income Q4 | 0.094 | 0.014 | 0.052 |
| | (0.075) | (0.111) | (0.118) |
| age: 30-49 | 0.222* | −0.335* | −0.052 |
| | (0.122) | (0.181) | (0.192) |
| age: 50-87 | 0.090 | −0.198 | −0.042 |
| | (0.124) | (0.184) | (0.195) |
| vote: Biden | −0.016 | −0.071 | 0.226** |
| | (0.068) | (0.101) | (0.107) |
| vote: Trump | 0.130* | 0.206* | −0.206* |
| | (0.074) | (0.109) | (0.116) |
| Constant | 0.029 | 0.225 | 0.569*** |
| | (0.137) | (0.203) | (0.216) |
| Observations | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 8: Halving GHG

| | Halving global GHG emissions | | | |
|---|---|---|---|---|
| | has no impact on temperatures | will decrease temperatures | will stabilize temperatures | will increase temperatures, just more slowly |
| Mean | 0.097 | 0.092 | 0.154 | 0.467 |
| race: White only | −0.039 | −0.025 | −0.066 | 0.138 |
| | (0.052) | (0.052) | (0.067) | (0.087) |
| Male | 0.038 | −0.109** | 0.060 | 0.161** |
| | (0.045) | (0.045) | (0.058) | (0.075) |
| Children | −0.008 | 0.056 | 0.076 | −0.133* |
| | (0.046) | (0.046) | (0.060) | (0.077) |
| No college | 0.096* | 0.005 | −0.012 | −0.087 |
| | (0.051) | (0.051) | (0.066) | (0.085) |
| status: Retired | −0.090 | −0.135* | 0.184* | 0.026 |
| | (0.081) | (0.082) | (0.106) | (0.136) |
| status: Student | 0.209 | −0.065 | 0.126 | −0.216 |
| | (0.195) | (0.196) | (0.253) | (0.326) |
| status: Working | 0.004 | −0.142* | 0.097 | −0.070 |
| | (0.080) | (0.080) | (0.104) | (0.134) |
| Income Q2 | 0.121* | 0.048 | −0.024 | −0.115 |
| | (0.069) | (0.069) | (0.089) | (0.115) |
| Income Q3 | 0.079 | 0.059 | −0.043 | −0.053 |
| | (0.065) | (0.065) | (0.084) | (0.108) |
| Income Q4 | 0.153** | 0.011 | −0.051 | −0.002 |
| | (0.069) | (0.069) | (0.090) | (0.115) |
| age: 30-49 | −0.035 | −0.156 | 0.122 | 0.026 |
| | (0.112) | (0.113) | (0.146) | (0.188) |
| age: 50-87 | 0.028 | −0.166 | −0.091 | 0.068 |
| | (0.114) | (0.114) | (0.148) | (0.191) |
| vote: Biden | 0.034 | −0.140** | −0.193** | 0.380*** |
| | (0.063) | (0.063) | (0.081) | (0.105) |
| vote: Trump | 0.225*** | −0.110 | −0.149* | 0.034 |
| | (0.068) | (0.068) | (0.088) | (0.114) |
| Constant | −0.082 | 0.499*** | 0.198 | 0.190 |
| | (0.126) | (0.126) | (0.164) | (0.211) |
| Observations | 191 | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 9: Comparisons of GHG emissions

| | Does this activity emits fare more GHG than this other one? | | |
|---|---|---|---|
| | eating beef vs. two servings of pasta | eletricity produced by nuclear power vs. wind turbines | commuting by car vs. food waste |
| Mean | 0.318 | 0.39 | 0.477 |
| Observations | 191 | 191 | 191 |

# Table 10: Responsible party for CC

| | Which of the following is predominantly responsible for CC? | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Each of us | The rich | Governments | Companies | Previous generations | Some foreign countries | Natural causes | Climate change is not a reality |
| Mean | 0.472 | 0.169 | 0.267 | 0.441 | 0.185 | 0.308 | 0.395 | 0.072 |
| race: White only | −0.018 | 0.005 | −0.148* | −0.035 | 0.006 | 0.067 | 0.042 | −0.038 |
| | (0.091) | (0.070) | (0.081) | (0.092) | (0.072) | (0.086) | (0.090) | (0.048) |
| Male | 0.155* | 0.071 | 0.103 | 0.075 | −0.011 | 0.150** | 0.041 | −0.030 |
| | (0.078) | (0.061) | (0.070) | (0.080) | (0.063) | (0.074) | (0.078) | (0.042) |
| Children | −0.104 | −0.006 | 0.062 | 0.056 | −0.047 | 0.048 | 0.035 | −0.012 |
| | (0.081) | (0.063) | (0.072) | (0.082) | (0.064) | (0.076) | (0.080) | (0.043) |
| No college | −0.097 | −0.054 | 0.028 | −0.070 | −0.076 | −0.088 | −0.060 | 0.079 |
| | (0.090) | (0.070) | (0.080) | (0.091) | (0.072) | (0.085) | (0.089) | (0.048) |
| status: Retired | 0.162 | 0.010 | 0.135 | 0.111 | 0.041 | −0.031 | 0.025 | −0.004 |
| | (0.143) | (0.111) | (0.127) | (0.145) | (0.114) | (0.135) | (0.141) | (0.076) |
| status: Student | −0.307 | −0.218 | −0.184 | −0.193 | 0.642** | −0.359 | 0.156 | −0.210 |
| | (0.342) | (0.266) | (0.304) | (0.348) | (0.273) | (0.324) | (0.339) | (0.182) |
| status: Working | 0.173 | 0.0002 | 0.096 | −0.016 | −0.024 | −0.125 | 0.035 | −0.021 |
| | (0.140) | (0.109) | (0.125) | (0.143) | (0.112) | (0.133) | (0.139) | (0.075) |
| Income Q2 | −0.018 | 0.008 | −0.127 | −0.083 | −0.234** | −0.003 | −0.101 | 0.016 |
| | (0.120) | (0.094) | (0.107) | (0.122) | (0.096) | (0.114) | (0.119) | (0.064) |
| Income Q3 | −0.011 | −0.068 | −0.159 | −0.036 | −0.183** | 0.053 | −0.154 | −0.033 |
| | (0.114) | (0.088) | (0.101) | (0.115) | (0.091) | (0.108) | (0.112) | (0.060) |
| Income Q4 | −0.057 | −0.023 | −0.103 | 0.033 | −0.182* | 0.149 | −0.079 | 0.001 |
| | (0.121) | (0.094) | (0.107) | (0.123) | (0.097) | (0.115) | (0.120) | (0.064) |
| age: 30-49 | 0.012 | 0.127 | 0.141 | 0.257 | 0.104 | −0.184 | −0.146 | −0.024 |
| | (0.197) | (0.153) | (0.175) | (0.200) | (0.158) | (0.187) | (0.195) | (0.105) |
| age: 50-87 | 0.181 | −0.016 | 0.090 | 0.298 | 0.022 | −0.138 | −0.059 | −0.064 |
| | (0.200) | (0.155) | (0.178) | (0.204) | (0.160) | (0.190) | (0.198) | (0.107) |
| vote: Biden | 0.0005 | 0.043 | 0.131 | 0.027 | 0.127 | −0.102 | 0.083 | −0.079 |
| | (0.110) | (0.085) | (0.097) | (0.112) | (0.088) | (0.104) | (0.109) | (0.058) |
| vote: Trump | −0.260** | −0.079 | −0.062 | −0.170 | 0.050 | −0.106 | 0.380*** | 0.055 |
| | (0.119) | (0.093) | (0.106) | (0.121) | (0.095) | (0.113) | (0.118) | (0.063) |
| Constant | 0.317 | 0.145 | 0.112 | 0.159 | 0.256 | 0.400* | 0.301 | 0.200* |
| | (0.221) | (0.172) | (0.196) | (0.225) | (0.177) | (0.210) | (0.219) | (0.118) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

# Table 11: Possible to halt CC

| | Can humanity halt CC? | | | | |
|---|---|---|---|---|---|
| | Human have no noticeable influence | Better live with CC than try to halt it | Should stop emissions, but not going to happen | Ambitious policies and awareness will succeed | Technologies and habits will suffice |
| Mean | 0.156 | 0.156 | 0.246 | 0.311 | 0.132 |
| race: White only | −0.028 | 0.064 | 0.013 | 0.036 | −0.085 |
| | (0.070) | (0.074) | (0.088) | (0.095) | (0.071) |
| Male | 0.142** | −0.143** | −0.031 | 0.009 | 0.023 |
| | (0.060) | (0.064) | (0.076) | (0.082) | (0.061) |
| Children | 0.004 | 0.040 | 0.026 | −0.138 | 0.067 |
| | (0.062) | (0.065) | (0.078) | (0.084) | (0.062) |
| No college | 0.148** | 0.091 | −0.143 | −0.038 | −0.058 |
| | (0.069) | (0.073) | (0.087) | (0.094) | (0.070) |
| status: Retired | −0.193* | 0.075 | −0.128 | 0.218 | 0.027 |
| | (0.110) | (0.117) | (0.139) | (0.150) | (0.112) |
| status: Student | −0.449* | 0.003 | 0.227 | 0.276 | −0.057 |
| | (0.247) | (0.261) | (0.310) | (0.335) | (0.250) |
| status: Working | −0.149 | 0.171 | −0.251* | 0.179 | 0.049 |
| | (0.109) | (0.115) | (0.137) | (0.148) | (0.110) |
| Income Q2 | −0.017 | 0.053 | 0.039 | −0.080 | 0.004 |
| | (0.098) | (0.104) | (0.124) | (0.134) | (0.099) |
| Income Q3 | 0.005 | −0.045 | 0.013 | 0.058 | −0.031 |
| | (0.090) | (0.095) | (0.113) | (0.122) | (0.091) |
| Income Q4 | −0.078 | −0.057 | 0.055 | −0.072 | 0.151 |
| | (0.093) | (0.098) | (0.117) | (0.126) | (0.094) |
| age: 30-49 | −0.230 | 0.226 | −0.206 | 0.223 | −0.014 |
| | (0.141) | (0.149) | (0.178) | (0.192) | (0.143) |
| age: 50-87 | −0.253* | 0.093 | −0.019 | 0.114 | 0.064 |
| | (0.145) | (0.153) | (0.182) | (0.196) | (0.146) |
| vote: Biden | 0.025 | 0.042 | −0.089 | 0.051 | −0.029 |
| | (0.087) | (0.092) | (0.110) | (0.119) | (0.088) |
| vote: Trump | 0.291*** | 0.106 | −0.182 | −0.188 | −0.027 |
| | (0.096) | (0.101) | (0.120) | (0.130) | (0.097) |
| Constant | 0.339** | −0.124 | 0.606*** | 0.111 | 0.068 |
| | (0.157) | (0.165) | (0.197) | (0.213) | (0.158) |
| Observations | 165 | 165 | 165 | 165 | 165 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 12: Talks often about CC

| | How often do you talk about CC? | | |
|---|---|---|---|
| | Never | Yearly | Monthly |
| Mean | 0.446 | 0.215 | 0.231 |
| Observations | 191 | 191 | 191 |

## Table 13: Most affected generations

| | Which generations will be seriously affected by CC? | | | | |
|---|---|---|---|---|---|
| | Born in 1960s | Born in 1990s | Born in 2020s | Born in 2050s | None of them |
| Mean | 0.169 | 0.318 | 0.462 | 0.354 | 0.133 |
| Observations | 191 | 191 | 191 | 191 | 191 |

## Table 14: Scenario with worlwide consensus

| | Scenario: world consensus to fight CC and wider green transports and energy available |
|---|---|
| | Willing to change lifestyle |
| Mean | 0.456 |
| Observations | 191 |

# Table 15: Conditions to change lifestyle

| | Would you be willing to change your lifestyle? | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Yes, if policies in the good direction | Yes, if financial means | Yes, if everyone does the same | No, only rich should | No, would affect me more than living with CC | No, CC not a real problem | Lifestyle already sustainable | Trying, but trouble to change |
| Mean | 0.313 | 0.236 | 0.292 | 0.062 | 0.092 | 0.118 | 0.138 | 0.051 |
| race: White only | 0.061 | −0.065 | −0.055 | −0.075* | 0.008 | −0.089 | 0.056 | 0.015 |
| | (0.082) | (0.079) | (0.086) | (0.044) | (0.054) | (0.057) | (0.065) | (0.041) |
| Male | 0.145** | 0.010 | 0.098 | 0.088** | −0.048 | 0.054 | 0.005 | −0.067* |
| | (0.071) | (0.068) | (0.074) | (0.038) | (0.047) | (0.049) | (0.056) | (0.036) |
| Children | 0.090 | −0.030 | 0.058 | −0.005 | 0.016 | 0.048 | −0.078 | 0.012 |
| | (0.073) | (0.070) | (0.076) | (0.039) | (0.048) | (0.051) | (0.057) | (0.037) |
| No college | 0.040 | −0.046 | 0.047 | 0.052 | 0.121** | 0.085 | −0.083 | −0.050 |
| | (0.081) | (0.078) | (0.085) | (0.043) | (0.053) | (0.056) | (0.064) | (0.041) |
| status: Retired | 0.042 | −0.029 | 0.219 | −0.010 | 0.073 | −0.143 | 0.101 | 0.088 |
| | (0.129) | (0.124) | (0.135) | (0.069) | (0.085) | (0.090) | (0.102) | (0.065) |
| status: Student | −0.109 | −0.079 | 0.220 | −0.268 | −0.051 | −0.144 | 0.419* | 0.024 |
| | (0.310) | (0.298) | (0.324) | (0.165) | (0.204) | (0.216) | (0.244) | (0.156) |
| status: Working | 0.072 | −0.007 | 0.165 | −0.012 | 0.019 | 0.007 | 0.162 | 0.072 |
| | (0.127) | (0.122) | (0.133) | (0.068) | (0.084) | (0.089) | (0.100) | (0.064) |
| Income Q2 | −0.065 | −0.114 | 0.029 | −0.072 | 0.028 | 0.025 | −0.160* | 0.052 |
| | (0.109) | (0.105) | (0.114) | (0.058) | (0.072) | (0.076) | (0.086) | (0.055) |
| Income Q3 | −0.083 | −0.097 | −0.112 | −0.099* | 0.083 | 0.072 | −0.179** | −0.066 |
| | (0.103) | (0.099) | (0.107) | (0.055) | (0.068) | (0.072) | (0.081) | (0.052) |
| Income Q4 | 0.038 | −0.114 | −0.088 | 0.002 | 0.049 | 0.080 | −0.129 | −0.044 |
| | (0.110) | (0.105) | (0.114) | (0.058) | (0.072) | (0.076) | (0.086) | (0.055) |
| age: 30-49 | 0.130 | −0.105 | −0.201 | −0.139 | 0.097 | −0.140 | −0.053 | 0.027 |
| | (0.179) | (0.171) | (0.186) | (0.095) | (0.118) | (0.124) | (0.140) | (0.090) |
| age: 50-87 | 0.015 | −0.306* | −0.264 | −0.213** | 0.012 | 0.009 | 0.007 | 0.086 |
| | (0.181) | (0.174) | (0.189) | (0.097) | (0.120) | (0.126) | (0.143) | (0.091) |
| vote: Biden | 0.259** | 0.156 | 0.005 | −0.009 | 0.014 | 0.008 | 0.032 | 0.031 |
| | (0.099) | (0.096) | (0.104) | (0.053) | (0.066) | (0.069) | (0.078) | (0.050) |
| vote: Trump | 0.012 | 0.080 | −0.104 | −0.015 | 0.030 | 0.243*** | −0.008 | −0.046 |
| | (0.108) | (0.104) | (0.113) | (0.058) | (0.071) | (0.075) | (0.085) | (0.054) |
| Constant | −0.109 | 0.544*** | 0.366* | 0.297*** | −0.068 | 0.054 | 0.160 | −0.022 |
| | (0.200) | (0.192) | (0.209) | (0.107) | (0.132) | (0.140) | (0.158) | (0.101) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

# Table 16: Effects of policies to halt CC

| | The policies aimed at halting CC would | | |
|---|---|---|---|
| | be an opportunity for our economy and improve our lifestyle | be costly, but we would maintain our lifestyle | would require deep change in our lifestyle |
| Mean | 0.354 | 0.426 | 0.313 |
| race: White only | −0.019 | 0.039 | 0.159* |
| | (0.086) | (0.089) | (0.086) |
| Male | 0.149** | 0.218*** | −0.020 |
| | (0.074) | (0.077) | (0.074) |
| Children | −0.004 | −0.058 | 0.103 |
| | (0.076) | (0.079) | (0.077) |
| No college | −0.014 | −0.104 | 0.036 |
| | (0.084) | (0.088) | (0.085) |
| status: Retired | −0.003 | 0.181 | −0.109 |
| | (0.135) | (0.140) | (0.136) |
| status: Student | −0.095 | 0.156 | 0.094 |
| | (0.323) | (0.335) | (0.325) |
| status: Working | 0.061 | 0.094 | −0.164 |
| | (0.132) | (0.137) | (0.133) |
| Income Q2 | −0.074 | −0.146 | 0.057 |
| | (0.114) | (0.118) | (0.115) |
| Income Q3 | 0.017 | −0.029 | −0.118 |
| | (0.107) | (0.111) | (0.108) |
| Income Q4 | 0.160 | −0.053 | −0.065 |
| | (0.114) | (0.118) | (0.115) |
| age: 30-49 | 0.221 | −0.284 | 0.040 |
| | (0.186) | (0.193) | (0.187) |
| age: 50-87 | 0.215 | −0.474** | 0.150 |
| | (0.189) | (0.196) | (0.190) |
| vote: Biden | 0.161 | −0.018 | 0.141 |
| | (0.104) | (0.107) | (0.104) |
| vote: Trump | −0.081 | −0.143 | 0.101 |
| | (0.112) | (0.117) | (0.113) |
| Constant | −0.047 | 0.700*** | 0.078 |
| | (0.209) | (0.216) | (0.210) |
| Observations | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 17: Issues to address to halt CC

| | Which issues need to be addressed to halt CC? | | | | | |
|---|---|---|---|---|---|---|
| | Use of technologies that emit GHG | Level of waste | High tax transfers of living | Overconsumption | Overpopulation | None of them |
| Mean | 0.487 | 0.436 | 0.195 | 0.267 | 0.272 | 0.123 |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

## 1.4 International burden-sharing

Table 18: Best level to implement policies to tackle climate change

| | The right level to implement policies to tackle CC is: | | | |
|---|---|---|---|---|
| | Local | State | Federal | Global |
| Mean | 0.303 | 0.446 | 0.41 | 0.508 |
| Observations | 191 | 191 | 191 | 191 |

## Table 19: Countries that should bear the costs

| | Which countries bear should bear the costs of fighting CC? | | | | |
|---|---|---|---|---|---|
| | Pay in proportion to income | Pay in proportion to current emissions | Pay in proportion to past emissions (from 1990) | Richest pay alone | Richest pay, and even more to help vulnerable countries |
| Mean | 0.477 | 0.569 | 0.451 | 0.292 | 0.364 |
| race: White only | −0.029 | 0.055 | 0.001 | 0.001 | 0.120 |
| | (0.086) | (0.089) | (0.084) | (0.070) | (0.079) |
| Male | 0.051 | 0.169** | 0.158** | 0.073 | 0.076 |
| | (0.074) | (0.077) | (0.072) | (0.060) | (0.068) |
| Children | 0.065 | 0.144* | 0.130* | 0.023 | 0.071 |
| | (0.076) | (0.079) | (0.075) | (0.062) | (0.070) |
| No college | 0.034 | −0.091 | 0.034 | 0.056 | 0.117 |
| | (0.085) | (0.088) | (0.083) | (0.069) | (0.078) |
| status: Retired | −0.041 | −0.082 | −0.055 | 0.036 | −0.033 |
| | (0.135) | (0.140) | (0.132) | (0.109) | (0.125) |
| status: Student | −0.380 | −0.675** | −0.270 | 0.194 | −0.271 |
| | (0.325) | (0.336) | (0.316) | (0.262) | (0.299) |
| status: Working | 0.104 | −0.040 | −0.026 | 0.136 | −0.002 |
| | (0.133) | (0.138) | (0.130) | (0.108) | (0.123) |
| Income Q2 | −0.010 | −0.0004 | −0.096 | −0.017 | −0.025 |
| | (0.114) | (0.118) | (0.111) | (0.092) | (0.105) |
| Income Q3 | 0.006 | −0.009 | 0.049 | 0.049 | 0.066 |
| | (0.108) | (0.112) | (0.105) | (0.087) | (0.099) |
| Income Q4 | 0.050 | 0.071 | 0.053 | 0.107 | 0.029 |
| | (0.115) | (0.119) | (0.112) | (0.093) | (0.106) |
| age: 30-49 | −0.262 | −0.404** | −0.298 | −0.128 | −0.319* |
| | (0.187) | (0.194) | (0.182) | (0.151) | (0.172) |
| age: 50-87 | −0.431** | −0.365* | −0.577*** | −0.562*** | −0.662*** |
| | (0.190) | (0.197) | (0.185) | (0.153) | (0.175) |
| vote: Biden | 0.214** | 0.196* | 0.341*** | 0.186** | 0.342*** |
| | (0.104) | (0.108) | (0.102) | (0.084) | (0.096) |
| vote: Trump | −0.091 | 0.028 | 0.182 | 0.064 | 0.074 |
| | (0.113) | (0.117) | (0.110) | (0.091) | (0.104) |
| Constant | 0.662*** | 0.644*** | 0.514** | 0.376** | 0.469** |
| | (0.210) | (0.218) | (0.205) | (0.170) | (0.193) |
| Observations | 191 | 191 | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 20: Right to pollute

| | Are you in favor of a system of equal quota to emit GHG at individual levels, with monetary compensation and tax? | | | | |
|---|---|---|---|---|---|
| | No, should compensate the poorest | Yes | No, if pollute more, more rights | No, not at individual level | No, no restrictions of emissions |
| Mean | 0.087 | 0.287 | 0.041 | 0.2 | 0.097 |
| Observations | 191 | 191 | 191 | 191 | 191 |

## Table 21: Should the U.S. act?

| | Should the U.S. take measures to fight CC? | | |
|---|---|---|---|
| | Yes | Only if fair international agreement | No |
| Mean | 0.492 | 0.205 | 0.19 |
| race: White only | 0.071 | 0.044 | −0.091 |
| | (0.085) | (0.072) | (0.072) |
| Male | 0.022 | 0.132** | −0.015 |
| | (0.073) | (0.062) | (0.062) |
| Children | 0.162** | −0.039 | −0.059 |
| | (0.075) | (0.064) | (0.064) |
| No college | 0.017 | −0.032 | 0.092 |
| | (0.083) | (0.071) | (0.071) |
| status: Retired | −0.045 | 0.027 | −0.010 |
| | (0.133) | (0.114) | (0.113) |
| status: Student | −0.096 | −0.327 | 0.439 |
| | (0.319) | (0.273) | (0.270) |
| status: Working | −0.051 | −0.122 | 0.089 |
| | (0.131) | (0.112) | (0.111) |
| Income Q2 | −0.034 | 0.022 | 0.068 |
| | (0.112) | (0.096) | (0.095) |
| Income Q3 | 0.044 | −0.088 | 0.078 |
| | (0.106) | (0.090) | (0.090) |
| Income Q4 | 0.063 | −0.085 | 0.104 |
| | (0.113) | (0.096) | (0.096) |
| age: 30-49 | −0.026 | 0.018 | −0.025 |
| | (0.184) | (0.157) | (0.156) |
| age: 50-87 | −0.058 | −0.030 | −0.055 |
| | (0.187) | (0.160) | (0.158) |
| vote: Biden | 0.297*** | −0.200** | 0.018 |
| | (0.102) | (0.087) | (0.087) |
| vote: Trump | −0.191* | 0.082 | 0.219** |
| | (0.111) | (0.095) | (0.094) |
| Constant | 0.293 | 0.313* | 0.131 |
| | (0.206) | (0.176) | (0.175) |
| Observations | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 22: Extent to which the U.S. should act

| | How what the U.S. should do depends on what other countries do? | | |
|---|---|---|---|
| | U.S. more ambitious, if others less | U.S. more ambitious, if others as well | U.S. less ambitious, if others are |
| Mean | 0.522 | 0.403 | 0.075 |
| race: White only | −0.004 | −0.034 | 0.038 |
| | (0.104) | (0.108) | (0.059) |
| Male | 0.126 | −0.057 | −0.069 |
| | (0.096) | (0.100) | (0.054) |
| Children | 0.071 | −0.009 | −0.063 |
| | (0.094) | (0.098) | (0.053) |
| No college | 0.037 | −0.167 | 0.129** |
| | (0.104) | (0.108) | (0.059) |
| status: Retired | 0.003 | −0.055 | 0.052 |
| | (0.155) | (0.162) | (0.088) |
| status: Student | −0.460 | 0.563 | −0.103 |
| | (0.546) | (0.569) | (0.309) |
| status: Working | 0.101 | −0.154 | 0.053 |
| | (0.162) | (0.169) | (0.092) |
| Income Q2 | 0.035 | −0.003 | −0.032 |
| | (0.139) | (0.145) | (0.079) |
| Income Q3 | 0.015 | 0.038 | −0.052 |
| | (0.134) | (0.140) | (0.076) |
| Income Q4 | 0.127 | −0.072 | −0.055 |
| | (0.139) | (0.145) | (0.079) |
| age: 30-49 | 0.037 | −0.089 | 0.053 |
| | (0.248) | (0.258) | (0.140) |
| age: 50-87 | −0.220 | 0.198 | 0.022 |
| | (0.255) | (0.265) | (0.144) |
| vote: Biden | 0.124 | −0.145 | 0.021 |
| | (0.127) | (0.133) | (0.072) |
| vote: Trump | −0.197 | 0.022 | 0.175** |
| | (0.144) | (0.151) | (0.082) |
| Constant | 0.388 | 0.606* | 0.006 |
| | (0.298) | (0.310) | (0.169) |
| Observations | 133 | 133 | 133 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

# Table 23: International measures

| | Approve those measures | | |
|---|---|---|---|
| | Global democratic assembly to fight CC | Global tax on GHG emissions funding a global basic income ($30/month/adult) | Global tax on top 1% to finance poorest countries |
| Mean | 0.462 | 0.359 | 0.431 |
| race: White only | 0.125 | 0.127 | 0.211*** |
| | (0.085) | (0.077) | (0.081) |
| Male | 0.059 | 0.087 | 0.043 |
| | (0.073) | (0.066) | (0.070) |
| Children | 0.122 | 0.028 | 0.138* |
| | (0.075) | (0.068) | (0.072) |
| No college | 0.017 | 0.131* | 0.042 |
| | (0.083) | (0.076) | (0.080) |
| status: Retired | −0.008 | −0.003 | −0.078 |
| | (0.133) | (0.121) | (0.127) |
| status: Student | −0.420 | −0.448 | −0.138 |
| | (0.319) | (0.290) | (0.304) |
| status: Working | −0.031 | 0.171 | −0.020 |
| | (0.131) | (0.119) | (0.125) |
| Income Q2 | −0.024 | −0.055 | −0.068 |
| | (0.112) | (0.102) | (0.107) |
| Income Q3 | −0.085 | −0.044 | −0.114 |
| | (0.106) | (0.096) | (0.101) |
| Income Q4 | −0.011 | 0.034 | −0.072 |
| | (0.113) | (0.103) | (0.107) |
| age: 30-49 | −0.005 | −0.211 | −0.219 |
| | (0.184) | (0.167) | (0.175) |
| age: 50-87 | −0.173 | −0.496*** | −0.408** |
| | (0.187) | (0.170) | (0.178) |
| vote: Biden | 0.392*** | 0.297*** | 0.437*** |
| | (0.102) | (0.093) | (0.098) |
| vote: Trump | −0.009 | 0.015 | −0.002 |
| | (0.111) | (0.101) | (0.106) |
| Constant | 0.224 | 0.320* | 0.364* |
| | (0.206) | (0.188) | (0.196) |
| Observations | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

# 2 Post-treatment

## 2.1 Preferences 1: Emission standards

Table 24: Opinion on emission standards

| | C02 emission limit for cars policy in the U.S. | | | | | |
|---|---|---|---|---|---|---|
| | Does exist | Trust federal gov. | Effective | Positive impact on jobs | Positive side effects | Support |
| Control group mean | 0.188 | 0.333 | 0.438 | 0.312 | 0.479 | 0.583 |
| race: White only | −0.059 | 0.085 | 0.092 | 0.090 | 0.157* | 0.140 |
| | (0.083) | (0.088) | (0.087) | (0.084) | (0.090) | (0.088) |
| Male | 0.071 | 0.054 | 0.041 | −0.003 | 0.093 | 0.112 |
| | (0.071) | (0.076) | (0.075) | (0.073) | (0.078) | (0.076) |
| Children | 0.138* | 0.160** | 0.066 | 0.028 | 0.024 | 0.022 |
| | (0.073) | (0.078) | (0.077) | (0.074) | (0.079) | (0.077) |
| No college | −0.030 | 0.023 | −0.071 | −0.082 | −0.119 | −0.092 |
| | (0.082) | (0.087) | (0.086) | (0.083) | (0.089) | (0.087) |
| status: Retired | 0.063 | −0.029 | 0.143 | 0.070 | 0.217 | 0.161 |
| | (0.129) | (0.138) | (0.136) | (0.132) | (0.140) | (0.137) |
| status: Student | −0.387 | −0.152 | −0.312 | −0.048 | −0.371 | −0.351 |
| | (0.308) | (0.328) | (0.324) | (0.314) | (0.335) | (0.328) |
| staths: Working | 0.078 | 0.028 | 0.143 | 0.102 | 0.132 | 0.067 |
| | (0.128) | (0.136) | (0.134) | (0.130) | (0.139) | (0.136) |
| Income Q2 | −0.040 | 0.107 | −0.022 | 0.029 | −0.063 | 0.139 |
| | (0.109) | (0.116) | (0.115) | (0.111) | (0.118) | (0.116) |
| Income Q3 | −0.012 | 0.160 | −0.002 | 0.082 | 0.028 | 0.094 |
| | (0.103) | (0.110) | (0.109) | (0.106) | (0.112) | (0.110) |
| Income Q4 | 0.149 | 0.135 | 0.051 | 0.063 | 0.026 | 0.073 |
| | (0.110) | (0.117) | (0.116) | (0.112) | (0.119) | (0.117) |
| age: 30-49 | −0.123 | −0.207 | 0.189 | −0.093 | −0.218 | −0.338* |
| | (0.178) | (0.189) | (0.187) | (0.181) | (0.193) | (0.189) |
| age: 50-87 | −0.348* | −0.363* | 0.077 | −0.357* | −0.353* | −0.427** |
| | (0.180) | (0.192) | (0.190) | (0.184) | (0.196) | (0.192) |
| vote: Biden | 0.010 | 0.230** | 0.162 | 0.177* | 0.139 | 0.192* |
| | (0.100) | (0.106) | (0.105) | (0.102) | (0.109) | (0.106) |
| vote: Trump | 0.062 | 0.043 | −0.172 | −0.085 | −0.112 | −0.171 |
| | (0.109) | (0.116) | (0.115) | (0.111) | (0.118) | (0.116) |
| Both treatments | 0.231** | 0.269** | 0.249** | 0.136 | 0.093 | 0.080 |
| | (0.102) | (0.109) | (0.108) | (0.104) | (0.111) | (0.109) |
| Climate treatment only | 0.119 | 0.133 | 0.135 | 0.042 | 0.003 | 0.056 |
| | (0.096) | (0.102) | (0.101) | (0.098) | (0.104) | (0.102) |
| Policy treatment only | 0.151* | 0.132 | 0.223** | 0.040 | 0.117 | −0.006 |
| | (0.088) | (0.094) | (0.093) | (0.090) | (0.096) | (0.094) |
| Constant | 0.250 | 0.134 | 0.022 | 0.332 | 0.390* | 0.558** |
| | (0.214) | (0.228) | (0.225) | (0.218) | (0.232) | (0.227) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See note under Table 1 for a description of the covariates. The three *treatment* indicator variables indicate difference in mean compared to the control group (people who did not see any video).
*p<0.1; **p<0.05; ***p<0.01

## Table 25: Perceived winners of an emission standards policy

| | Winners of emission limits for cars policy | | | | | |
|---|---|---|---|---|---|---|
| | Poorest | Middle class | Richest | Urban | Rural | Own household |
| Control group mean | 0.292 | 0.292 | 0.417 | 0.354 | 0.229 | 0.271 |
| race: White only | 0.068 | 0.104 | 0.089 | 0.120 | 0.072 | 0.136 |
| | (0.087) | (0.081) | (0.080) | (0.082) | (0.081) | (0.084) |
| Male | 0.098 | 0.068 | 0.103 | 0.080 | −0.056 | 0.070 |
| | (0.075) | (0.070) | (0.069) | (0.071) | (0.070) | (0.072) |
| Children | 0.018 | 0.027 | 0.130* | 0.057 | 0.017 | 0.052 |
| | (0.076) | (0.072) | (0.070) | (0.072) | (0.072) | (0.074) |
| No college | −0.070 | −0.049 | −0.008 | −0.088 | −0.022 | 0.019 |
| | (0.085) | (0.080) | (0.079) | (0.081) | (0.080) | (0.083) |
| status: Retired | −0.059 | 0.093 | 0.093 | 0.321** | 0.222* | 0.036 |
| | (0.135) | (0.127) | (0.125) | (0.128) | (0.127) | (0.131) |
| status: Student | −0.738** | −0.021 | 0.098 | −0.123 | −0.204 | −0.469 |
| | (0.322) | (0.303) | (0.297) | (0.306) | (0.303) | (0.312) |
| staths: Working | −0.115 | −0.048 | 0.102 | 0.190 | 0.155 | −0.054 |
| | (0.134) | (0.126) | (0.123) | (0.127) | (0.125) | (0.129) |
| Income Q2 | −0.001 | −0.091 | 0.022 | 0.056 | 0.042 | −0.065 |
| | (0.114) | (0.107) | (0.105) | (0.108) | (0.107) | (0.110) |
| Income Q3 | −0.063 | −0.034 | −0.028 | 0.074 | 0.122 | −0.022 |
| | (0.108) | (0.102) | (0.100) | (0.103) | (0.102) | (0.105) |
| Income Q4 | 0.014 | −0.042 | 0.006 | 0.093 | 0.073 | −0.015 |
| | (0.115) | (0.108) | (0.106) | (0.109) | (0.108) | (0.111) |
| age: 30-49 | −0.302 | −0.152 | −0.186 | −0.202 | −0.066 | −0.240 |
| | (0.186) | (0.175) | (0.171) | (0.177) | (0.175) | (0.180) |
| age: 50-87 | −0.491** | −0.463*** | −0.447** | −0.323* | −0.281 | −0.492*** |
| | (0.189) | (0.177) | (0.174) | (0.179) | (0.177) | (0.182) |
| vote: Biden | 0.030 | 0.241** | 0.301*** | 0.226** | 0.072 | 0.183* |
| | (0.105) | (0.098) | (0.096) | (0.099) | (0.098) | (0.101) |
| vote: Trump | −0.018 | 0.060 | 0.151 | −0.012 | −0.069 | 0.007 |
| | (0.114) | (0.107) | (0.105) | (0.108) | (0.107) | (0.110) |
| Both treatments | 0.015 | 0.047 | −0.046 | 0.016 | 0.054 | 0.064 |
| | (0.107) | (0.101) | (0.098) | (0.102) | (0.100) | (0.103) |
| Climate treatment only | −0.028 | 0.021 | −0.080 | −0.036 | 0.098 | 0.067 |
| | (0.100) | (0.094) | (0.092) | (0.095) | (0.094) | (0.097) |
| Policy treatment only | 0.207** | 0.041 | −0.221** | 0.040 | 0.050 | 0.114 |
| | (0.093) | (0.087) | (0.085) | (0.088) | (0.087) | (0.089) |
| Constant | 0.677*** | 0.360* | 0.243 | 0.030 | 0.141 | 0.378* |
| | (0.224) | (0.210) | (0.206) | (0.212) | (0.210) | (0.216) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 26: Perceived losers of an emission standards policy

| | Losers of emission limits for cars policy | | | | | |
|---|---|---|---|---|---|---|
| | Poorest | Middle class | Richest | Urban | Rural | Own household |
| Control group mean | 0.333 | 0.396 | 0.208 | 0.229 | 0.292 | 0.208 |
| race: White only | 0.108 | −0.010 | −0.018 | 0.025 | −0.019 | −0.018 |
| | (0.086) | (0.090) | (0.084) | (0.084) | (0.085) | (0.074) |
| Male | 0.064 | 0.022 | 0.049 | 0.058 | 0.116 | 0.037 |
| | (0.074) | (0.078) | (0.072) | (0.073) | (0.073) | (0.064) |
| Children | 0.074 | 0.086 | 0.001 | 0.011 | 0.078 | 0.204*** |
| | (0.075) | (0.079) | (0.074) | (0.074) | (0.075) | (0.065) |
| No college | 0.076 | 0.101 | 0.098 | 0.005 | 0.068 | −0.014 |
| | (0.085) | (0.089) | (0.083) | (0.083) | (0.084) | (0.073) |
| status: Retired | −0.034 | −0.060 | −0.083 | 0.072 | −0.084 | −0.214* |
| | (0.134) | (0.141) | (0.131) | (0.132) | (0.132) | (0.116) |
| status: Student | 0.481 | −0.019 | 0.187 | 0.431 | 0.287 | 0.761*** |
| | (0.319) | (0.336) | (0.312) | (0.315) | (0.316) | (0.276) |
| staths: Working | 0.001 | −0.045 | −0.233* | 0.105 | −0.132 | −0.133 |
| | (0.132) | (0.139) | (0.129) | (0.130) | (0.131) | (0.114) |
| Income Q2 | 0.160 | 0.202* | −0.019 | 0.022 | 0.147 | 0.140 |
| | (0.113) | (0.119) | (0.110) | (0.111) | (0.112) | (0.098) |
| Income Q3 | 0.133 | 0.102 | 0.114 | 0.010 | 0.085 | 0.043 |
| | (0.107) | (0.113) | (0.105) | (0.106) | (0.106) | (0.093) |
| Income Q4 | 0.084 | 0.205* | 0.069 | 0.057 | 0.214* | 0.045 |
| | (0.114) | (0.120) | (0.111) | (0.112) | (0.112) | (0.098) |
| age: 30-49 | 0.084 | 0.118 | 0.169 | −0.084 | −0.029 | 0.036 |
| | (0.184) | (0.194) | (0.180) | (0.181) | (0.182) | (0.159) |
| age: 50-87 | −0.016 | 0.094 | −0.009 | −0.180 | −0.161 | 0.098 |
| | (0.187) | (0.196) | (0.182) | (0.184) | (0.185) | (0.161) |
| vote: Biden | 0.099 | −0.081 | −0.029 | −0.060 | 0.119 | 0.037 |
| | (0.103) | (0.109) | (0.101) | (0.102) | (0.102) | (0.089) |
| vote: Trump | 0.307*** | 0.174 | 0.145 | 0.132 | 0.340*** | 0.360*** |
| | (0.113) | (0.119) | (0.110) | (0.111) | (0.112) | (0.097) |
| Both treatments | 0.037 | 0.014 | 0.048 | 0.058 | 0.144 | 0.031 |
| | (0.106) | (0.111) | (0.103) | (0.104) | (0.105) | (0.091) |
| Climate treatment only | 0.082 | 0.002 | 0.095 | 0.104 | 0.049 | 0.104 |
| | (0.099) | (0.104) | (0.097) | (0.098) | (0.098) | (0.086) |
| Policy treatment only | −0.049 | −0.112 | 0.291*** | −0.010 | −0.023 | 0.029 |
| | (0.092) | (0.096) | (0.089) | (0.090) | (0.091) | (0.079) |
| Constant | −0.148 | 0.100 | 0.128 | 0.187 | 0.053 | −0.062 |
| | (0.221) | (0.233) | (0.216) | (0.218) | (0.219) | (0.191) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## 2.2 Preferences 2: Green investments

Table 27: Opinion on green investments

| | Public investment program in green infrastructures for the U.S. | | | | |
|---|---|---|---|---|---|
| | Trust federal gov. | Effective | Positive impact on jobs | Positive side effects | Support |
| Control group mean | 0.354 | 0.521 | 0.542 | 0.438 | 0.562 |
| race: White only | −0.121 | 0.031 | −0.019 | −0.003 | 0.088 |
| | (0.084) | (0.085) | (0.086) | (0.091) | (0.086) |
| Male | 0.053 | 0.114 | 0.147** | 0.034 | 0.112 |
| | (0.073) | (0.073) | (0.074) | (0.078) | (0.074) |
| Children | 0.068 | 0.096 | 0.109 | 0.046 | 0.085 |
| | (0.074) | (0.075) | (0.076) | (0.080) | (0.076) |
| No college | 0.035 | −0.138 | −0.099 | −0.108 | −0.065 |
| | (0.083) | (0.084) | (0.085) | (0.089) | (0.085) |
| status: Retired | −0.062 | −0.103 | 0.083 | 0.090 | −0.066 |
| | (0.132) | (0.133) | (0.135) | (0.142) | (0.134) |
| status: Student | −0.724** | −0.441 | −0.584* | −0.498 | −0.493 |
| | (0.314) | (0.317) | (0.321) | (0.338) | (0.320) |
| staths: Working | −0.033 | −0.108 | 0.116 | 0.058 | −0.081 |
| | (0.130) | (0.131) | (0.133) | (0.140) | (0.133) |
| Income Q2 | 0.194* | 0.023 | 0.083 | 0.027 | 0.082 |
| | (0.111) | (0.112) | (0.114) | (0.119) | (0.113) |
| Income Q3 | 0.179* | −0.043 | 0.028 | −0.105 | −0.024 |
| | (0.106) | (0.106) | (0.108) | (0.113) | (0.107) |
| Income Q4 | 0.218* | 0.055 | 0.011 | 0.050 | 0.031 |
| | (0.112) | (0.113) | (0.114) | (0.120) | (0.114) |
| age: 30-49 | 0.125 | −0.356* | −0.140 | −0.050 | −0.333* |
| | (0.181) | (0.183) | (0.185) | (0.195) | (0.184) |
| age: 50-87 | −0.178 | −0.401** | −0.313* | −0.143 | −0.425** |
| | (0.184) | (0.185) | (0.188) | (0.198) | (0.187) |
| vote: Biden | 0.054 | 0.312*** | 0.205* | 0.250** | 0.288*** |
| | (0.102) | (0.103) | (0.104) | (0.109) | (0.104) |
| vote: Trump | −0.168 | −0.088 | −0.124 | −0.024 | −0.159 |
| | (0.111) | (0.112) | (0.114) | (0.119) | (0.113) |
| Both treatments | 0.254** | 0.168 | 0.030 | 0.120 | 0.057 |
| | (0.104) | (0.105) | (0.107) | (0.112) | (0.106) |
| Climate treatment only | 0.053 | 0.030 | −0.032 | 0.020 | 0.050 |
| | (0.098) | (0.099) | (0.100) | (0.105) | (0.099) |
| Policy treatment only | 0.034 | 0.035 | −0.076 | 0.118 | −0.038 |
| | (0.090) | (0.091) | (0.092) | (0.097) | (0.092) |
| Constant | 0.349 | 0.716*** | 0.472** | 0.354 | 0.708*** |
| | (0.218) | (0.220) | (0.223) | (0.234) | (0.222) |
| Observations | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 28: Perceived winners of a green investments policy

| | Winners of green investments | | | | | |
|---|---|---|---|---|---|---|
| | Poorest | Middle class | Richest | Urban | Rural | Own household |
| Control group mean | 0.375 | 0.417 | 0.396 | 0.354 | 0.312 | 0.354 |
| race: White only | −0.064 | 0.035 | −0.016 | 0.061 | −0.025 | 0.137* |
| | (0.085) | (0.082) | (0.083) | (0.082) | (0.084) | (0.077) |
| Male | 0.144** | 0.140* | 0.067 | 0.048 | −0.025 | 0.081 |
| | (0.073) | (0.071) | (0.072) | (0.071) | (0.073) | (0.066) |
| Children | 0.072 | 0.055 | 0.122* | 0.076 | 0.059 | 0.072 |
| | (0.075) | (0.073) | (0.073) | (0.072) | (0.074) | (0.068) |
| No college | −0.060 | 0.010 | 0.007 | −0.060 | 0.025 | 0.083 |
| | (0.084) | (0.081) | (0.082) | (0.081) | (0.083) | (0.076) |
| status: Retired | −0.108 | 0.096 | 0.049 | 0.262** | 0.162 | 0.010 |
| | (0.132) | (0.129) | (0.130) | (0.129) | (0.131) | (0.120) |
| status: Student | −0.252 | −0.427 | −0.402 | −0.188 | −0.079 | −0.529* |
| | (0.315) | (0.307) | (0.309) | (0.307) | (0.313) | (0.287) |
| staths: Working | −0.139 | 0.039 | 0.013 | 0.170 | 0.142 | 0.002 |
| | (0.131) | (0.127) | (0.128) | (0.127) | (0.130) | (0.119) |
| Income Q2 | −0.031 | −0.189* | 0.029 | 0.064 | −0.081 | 0.013 |
| | (0.112) | (0.109) | (0.109) | (0.108) | (0.111) | (0.101) |
| Income Q3 | −0.116 | −0.045 | −0.022 | 0.079 | −0.026 | 0.030 |
| | (0.106) | (0.103) | (0.104) | (0.103) | (0.105) | (0.096) |
| Income Q4 | 0.021 | −0.030 | 0.087 | 0.109 | 0.023 | 0.155 |
| | (0.112) | (0.109) | (0.110) | (0.109) | (0.112) | (0.102) |
| age: 30-49 | 0.090 | −0.279 | −0.209 | −0.021 | 0.293 | −0.283* |
| | (0.182) | (0.177) | (0.178) | (0.177) | (0.181) | (0.166) |
| age: 50-87 | −0.178 | −0.565*** | −0.411** | −0.276 | 0.005 | −0.573*** |
| | (0.185) | (0.180) | (0.181) | (0.179) | (0.183) | (0.168) |
| vote: Biden | 0.315*** | 0.247** | 0.272*** | 0.165* | 0.188* | 0.287*** |
| | (0.102) | (0.099) | (0.100) | (0.099) | (0.102) | (0.093) |
| vote: Trump | 0.156 | −0.010 | 0.061 | −0.088 | 0.032 | −0.055 |
| | (0.111) | (0.109) | (0.109) | (0.108) | (0.111) | (0.101) |
| Both treatments | −0.031 | 0.011 | 0.015 | 0.045 | 0.031 | 0.038 |
| | (0.105) | (0.102) | (0.103) | (0.102) | (0.104) | (0.095) |
| Climate treatment only | 0.010 | −0.045 | −0.029 | 0.049 | 0.047 | 0.029 |
| | (0.098) | (0.096) | (0.096) | (0.095) | (0.098) | (0.089) |
| Policy treatment only | 0.144 | −0.042 | −0.197** | −0.072 | 0.005 | 0.020 |
| | (0.091) | (0.088) | (0.089) | (0.088) | (0.090) | (0.082) |
| Constant | 0.302 | 0.551** | 0.403* | 0.091 | −0.039 | 0.359* |
| | (0.219) | (0.213) | (0.214) | (0.213) | (0.217) | (0.199) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 29: Perceived losers of a green investments policy

| | Losers of green investments | | | | | |
|---|---|---|---|---|---|---|
| | Poorest | Middle class | Richest | Urban | Rural | Own household |
| Control group mean | 0.312 | 0.292 | 0.188 | 0.229 | 0.229 | 0.167 |
| race: White only | 0.066 | −0.022 | 0.023 | −0.035 | 0.050 | −0.016 |
| | (0.082) | (0.078) | (0.079) | (0.080) | (0.079) | (0.068) |
| Male | 0.020 | −0.005 | 0.075 | 0.020 | 0.042 | −0.047 |
| | (0.071) | (0.067) | (0.068) | (0.069) | (0.068) | (0.059) |
| Children | 0.106 | 0.047 | 0.033 | −0.010 | 0.066 | 0.053 |
| | (0.073) | (0.068) | (0.070) | (0.070) | (0.070) | (0.060) |
| No college | 0.056 | −0.012 | 0.162** | 0.012 | 0.104 | 0.024 |
| | (0.081) | (0.077) | (0.078) | (0.079) | (0.078) | (0.067) |
| status: Retired | −0.036 | −0.228* | −0.003 | −0.109 | −0.109 | −0.012 |
| | (0.129) | (0.121) | (0.123) | (0.124) | (0.124) | (0.107) |
| status: Student | 0.527* | 0.763*** | −0.008 | 0.753** | 0.289 | 0.543** |
| | (0.307) | (0.289) | (0.294) | (0.296) | (0.295) | (0.254) |
| staths: Working | 0.030 | −0.176 | 0.011 | −0.013 | −0.179 | −0.008 |
| | (0.127) | (0.120) | (0.122) | (0.123) | (0.122) | (0.105) |
| Income Q2 | 0.079 | 0.163 | 0.094 | −0.037 | 0.170 | 0.117 |
| | (0.109) | (0.102) | (0.104) | (0.105) | (0.104) | (0.090) |
| Income Q3 | 0.064 | 0.099 | 0.165* | −0.034 | 0.205** | 0.050 |
| | (0.103) | (0.097) | (0.099) | (0.099) | (0.099) | (0.085) |
| Income Q4 | −0.054 | 0.137 | 0.138 | 0.005 | 0.244** | 0.097 |
| | (0.109) | (0.103) | (0.105) | (0.106) | (0.105) | (0.091) |
| age: 30-49 | 0.043 | 0.091 | −0.009 | −0.147 | −0.091 | 0.137 |
| | (0.177) | (0.167) | (0.170) | (0.171) | (0.170) | (0.147) |
| age: 50-87 | 0.021 | 0.196 | −0.088 | −0.107 | −0.126 | 0.147 |
| | (0.180) | (0.169) | (0.172) | (0.173) | (0.173) | (0.149) |
| vote: Biden | 0.010 | 0.015 | −0.042 | 0.112 | −0.042 | −0.067 |
| | (0.099) | (0.094) | (0.095) | (0.096) | (0.096) | (0.082) |
| vote: Trump | 0.247** | 0.323*** | 0.152 | 0.371*** | 0.177* | 0.278*** |
| | (0.108) | (0.102) | (0.104) | (0.105) | (0.104) | (0.090) |
| Both treatments | −0.035 | −0.046 | 0.039 | −0.020 | 0.065 | −0.085 |
| | (0.102) | (0.096) | (0.098) | (0.098) | (0.098) | (0.084) |
| Climate treatment only | 0.038 | 0.022 | 0.090 | 0.075 | 0.119 | 0.091 |
| | (0.095) | (0.090) | (0.092) | (0.092) | (0.092) | (0.079) |
| Policy treatment only | −0.099 | −0.082 | 0.224*** | 0.023 | −0.006 | 0.061 |
| | (0.088) | (0.083) | (0.084) | (0.085) | (0.085) | (0.073) |
| Constant | 0.009 | 0.082 | −0.084 | 0.237 | 0.097 | −0.090 |
| | (0.213) | (0.200) | (0.204) | (0.206) | (0.205) | (0.176) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## 2.3 Preferences 3: Tax and dividend

Table 30: Opinion on carbon tax with cash transfers

| | Carbon tax with cash transfers | | | | |
|---|---|---|---|---|---|
| | Trust federal gov. | Effective | Positive impact on jobs | Positive side effects | Support |
| Control group mean | 0.396 | 0.375 | 0.354 | 0.396 | 0.396 |
| race: White only | 0.081 | 0.076 | 0.091 | 0.143* | 0.104 |
| | (0.079) | (0.084) | (0.084) | (0.085) | (0.085) |
| Male | 0.105 | 0.045 | 0.059 | −0.022 | 0.027 |
| | (0.068) | (0.072) | (0.073) | (0.073) | (0.073) |
| Children | 0.102 | 0.005 | 0.035 | −0.034 | 0.062 |
| | (0.069) | (0.074) | (0.074) | (0.075) | (0.075) |
| No college | 0.143* | 0.044 | 0.107 | −0.002 | −0.037 |
| | (0.077) | (0.083) | (0.083) | (0.084) | (0.084) |
| status: Retired | −0.094 | −0.058 | −0.044 | −0.061 | −0.273** |
| | (0.123) | (0.131) | (0.132) | (0.132) | (0.133) |
| status: Student | −0.449 | −0.724** | −0.258 | −0.317 | −0.763** |
| | (0.292) | (0.312) | (0.314) | (0.315) | (0.316) |
| staths: Working | −0.001 | −0.104 | 0.020 | −0.094 | −0.257* |
| | (0.121) | (0.129) | (0.130) | (0.131) | (0.131) |
| Income Q2 | 0.070 | 0.193* | 0.041 | −0.015 | 0.126 |
| | (0.103) | (0.110) | (0.111) | (0.112) | (0.112) |
| Income Q3 | 0.113 | 0.085 | 0.037 | 0.055 | 0.101 |
| | (0.098) | (0.105) | (0.106) | (0.106) | (0.106) |
| Income Q4 | 0.077 | 0.044 | 0.021 | 0.091 | 0.119 |
| | (0.104) | (0.111) | (0.112) | (0.112) | (0.113) |
| age: 30-49 | −0.370** | 0.099 | −0.208 | −0.225 | −0.021 |
| | (0.169) | (0.180) | (0.181) | (0.182) | (0.182) |
| age: 50-87 | −0.674*** | −0.243 | −0.466** | −0.513*** | −0.295 |
| | (0.171) | (0.183) | (0.184) | (0.185) | (0.185) |
| vote: Biden | 0.329*** | 0.299*** | 0.314*** | 0.264** | 0.206** |
| | (0.095) | (0.101) | (0.102) | (0.102) | (0.102) |
| vote: Trump | −0.037 | −0.023 | 0.056 | −0.041 | −0.057 |
| | (0.103) | (0.110) | (0.111) | (0.111) | (0.112) |
| Both treatments | 0.108 | 0.105 | 0.008 | 0.063 | 0.147 |
| | (0.097) | (0.104) | (0.104) | (0.105) | (0.105) |
| Climate treatment only | 0.130 | 0.029 | 0.020 | −0.045 | −0.014 |
| | (0.091) | (0.097) | (0.098) | (0.098) | (0.098) |
| Policy treatment only | −0.002 | 0.141 | 0.087 | 0.119 | 0.076 |
| | (0.084) | (0.090) | (0.090) | (0.091) | (0.091) |
| Constant | 0.486** | 0.234 | 0.329 | 0.616*** | 0.516** |
| | (0.203) | (0.217) | (0.218) | (0.219) | (0.219) |
| Observations | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 31: Perceived winners of a carbon tax with cash transfers policy

| | Winners of carbon tax with cash transfers of $600/year/adult | | | | | |
|---|---|---|---|---|---|---|
| | Poorest | Middle class | Richest | Urban | Rural | Own household |
| Control group mean | 0.333 | 0.312 | 0.375 | 0.312 | 0.312 | 0.292 |
| race: White only | 0.063 | 0.021 | 0.078 | 0.114 | 0.053 | 0.148* |
| | (0.086) | (0.076) | (0.075) | (0.076) | (0.076) | (0.076) |
| Male | 0.105 | 0.038 | 0.082 | 0.083 | −0.008 | 0.102 |
| | (0.074) | (0.066) | (0.064) | (0.065) | (0.066) | (0.065) |
| Children | −0.021 | −0.073 | 0.009 | 0.053 | −0.002 | 0.037 |
| | (0.075) | (0.067) | (0.066) | (0.067) | (0.067) | (0.067) |
| No college | 0.071 | 0.058 | 0.103 | 0.070 | 0.098 | 0.143* |
| | (0.085) | (0.075) | (0.074) | (0.075) | (0.075) | (0.075) |
| status: Retired | −0.271** | −0.117 | 0.166 | −0.063 | 0.025 | −0.199* |
| | (0.134) | (0.119) | (0.117) | (0.119) | (0.119) | (0.119) |
| status: Student | −0.569* | −0.168 | −0.333 | −0.356 | −0.353 | −0.711** |
| | (0.319) | (0.284) | (0.278) | (0.283) | (0.285) | (0.283) |
| staths: Working | −0.280** | −0.193 | 0.105 | −0.028 | −0.007 | −0.214* |
| | (0.132) | (0.118) | (0.115) | (0.117) | (0.118) | (0.117) |
| Income Q2 | 0.069 | −0.001 | −0.002 | 0.050 | −0.039 | 0.010 |
| | (0.113) | (0.100) | (0.098) | (0.100) | (0.101) | (0.100) |
| Income Q3 | 0.003 | 0.036 | 0.035 | 0.106 | 0.143 | 0.054 |
| | (0.107) | (0.095) | (0.093) | (0.095) | (0.096) | (0.095) |
| Income Q4 | 0.076 | −0.029 | 0.173* | 0.156 | 0.056 | 0.090 |
| | (0.114) | (0.101) | (0.099) | (0.101) | (0.101) | (0.101) |
| age: 30-49 | −0.153 | −0.400** | −0.119 | −0.114 | −0.031 | −0.100 |
| | (0.184) | (0.164) | (0.160) | (0.163) | (0.164) | (0.163) |
| age: 50-87 | −0.421** | −0.785*** | −0.541*** | −0.321* | −0.370** | −0.499*** |
| | (0.187) | (0.166) | (0.163) | (0.165) | (0.167) | (0.165) |
| vote: Biden | 0.113 | 0.266*** | 0.192** | 0.194** | 0.156* | 0.142 |
| | (0.103) | (0.092) | (0.090) | (0.092) | (0.092) | (0.092) |
| vote: Trump | −0.001 | 0.158 | 0.054 | −0.050 | −0.005 | −0.051 |
| | (0.113) | (0.100) | (0.098) | (0.100) | (0.101) | (0.100) |
| Both treatments | −0.002 | −0.028 | −0.075 | 0.017 | −0.044 | 0.086 |
| | (0.106) | (0.094) | (0.092) | (0.094) | (0.094) | (0.094) |
| Climate treatment only | −0.032 | −0.039 | −0.024 | −0.045 | −0.013 | 0.019 |
| | (0.099) | (0.088) | (0.086) | (0.088) | (0.089) | (0.088) |
| Policy treatment only | 0.114 | −0.024 | −0.170** | −0.021 | −0.048 | 0.081 |
| | (0.092) | (0.081) | (0.080) | (0.081) | (0.082) | (0.081) |
| Constant | 0.671*** | 0.869*** | 0.305 | 0.188 | 0.327* | 0.451** |
| | (0.221) | (0.197) | (0.193) | (0.196) | (0.198) | (0.196) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 32: Perceived losers of a carbon tax with cash transfers policy

| | Losers of carbon tax with cash transfers | | | | | |
|---|---|---|---|---|---|---|
| | Poorest | Middle class | Richest | Urban | Rural | Own household |
| Control group mean | 0.25 | 0.312 | 0.188 | 0.25 | 0.229 | 0.229 |
| race: White only | 0.005 | 0.108 | −0.039 | 0.054 | 0.059 | −0.080 |
| | (0.084) | (0.088) | (0.081) | (0.085) | (0.081) | (0.073) |
| Male | 0.042 | 0.094 | 0.086 | −0.004 | 0.082 | 0.063 |
| | (0.072) | (0.076) | (0.070) | (0.073) | (0.070) | (0.063) |
| Children | 0.026 | 0.096 | 0.042 | 0.035 | 0.036 | 0.046 |
| | (0.074) | (0.078) | (0.072) | (0.075) | (0.071) | (0.064) |
| No college | −0.074 | 0.097 | 0.108 | 0.090 | 0.087 | −0.016 |
| | (0.083) | (0.087) | (0.080) | (0.084) | (0.080) | (0.072) |
| status: Retired | 0.047 | −0.069 | −0.398*** | 0.046 | −0.069 | −0.063 |
| | (0.131) | (0.138) | (0.127) | (0.133) | (0.127) | (0.114) |
| status: Student | 0.013 | −0.141 | −0.279 | 0.161 | 0.147 | 0.855*** |
| | (0.313) | (0.329) | (0.303) | (0.317) | (0.302) | (0.272) |
| staths: Working | 0.166 | 0.071 | −0.317** | 0.030 | −0.041 | 0.010 |
| | (0.130) | (0.137) | (0.126) | (0.132) | (0.125) | (0.113) |
| Income Q2 | 0.052 | 0.105 | 0.061 | 0.038 | 0.121 | 0.167* |
| | (0.111) | (0.116) | (0.107) | (0.112) | (0.107) | (0.096) |
| Income Q3 | 0.101 | 0.064 | 0.060 | 0.088 | 0.085 | 0.059 |
| | (0.105) | (0.111) | (0.102) | (0.107) | (0.101) | (0.091) |
| Income Q4 | 0.065 | 0.171 | 0.045 | 0.057 | 0.265** | 0.078 |
| | (0.112) | (0.117) | (0.108) | (0.113) | (0.108) | (0.097) |
| age: 30-49 | 0.027 | 0.030 | −0.109 | 0.006 | −0.062 | 0.042 |
| | (0.181) | (0.190) | (0.175) | (0.183) | (0.174) | (0.157) |
| age: 50-87 | 0.087 | 0.181 | −0.021 | −0.045 | 0.008 | 0.144 |
| | (0.183) | (0.193) | (0.178) | (0.186) | (0.177) | (0.159) |
| vote: Biden | 0.103 | −0.021 | 0.153 | 0.044 | 0.021 | 0.073 |
| | (0.101) | (0.107) | (0.098) | (0.103) | (0.098) | (0.088) |
| vote: Trump | 0.304*** | 0.207* | 0.418*** | 0.272** | 0.321*** | 0.477*** |
| | (0.111) | (0.116) | (0.107) | (0.112) | (0.107) | (0.096) |
| Both treatments | 0.084 | 0.106 | 0.099 | 0.050 | 0.159 | 0.057 |
| | (0.104) | (0.109) | (0.101) | (0.105) | (0.100) | (0.090) |
| Climate treatment only | 0.165* | 0.123 | 0.136 | 0.211** | 0.182* | 0.103 |
| | (0.097) | (0.102) | (0.094) | (0.099) | (0.094) | (0.085) |
| Policy treatment only | 0.041 | 0.106 | 0.262*** | 0.022 | 0.047 | 0.013 |
| | (0.090) | (0.095) | (0.087) | (0.091) | (0.087) | (0.078) |
| Constant | −0.179 | −0.239 | 0.173 | −0.036 | −0.137 | −0.150 |
| | (0.217) | (0.228) | (0.210) | (0.220) | (0.210) | (0.189) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## 2.4 Preferences on climate policies

Table 33: Worried about climate change

| | Worried about impacts of CC |
|---|---|
| Control group mean | 0.75 |
| race: White only | 0.034 |
| | (0.086) |
| Male | −0.048 |
| | (0.074) |
| Children | 0.099 |
| | (0.075) |
| No college | −0.095 |
| | (0.084) |
| status: Retired | 0.026 |
| | (0.134) |
| status: Student | −0.436 |
| | (0.319) |
| staths: Working | 0.001 |
| | (0.132) |
| Income Q2 | 0.179 |
| | (0.113) |
| Income Q3 | 0.021 |
| | (0.107) |
| Income Q4 | 0.114 |
| | (0.114) |
| age: 30-49 | −0.042 |
| | (0.184) |
| age: 50-87 | −0.168 |
| | (0.186) |
| vote: Biden | 0.068 |
| | (0.103) |
| vote: Trump | −0.323*** |
| | (0.113) |
| Both treatments | −0.281*** |
| | (0.106) |
| Climate treatment only | −0.242** |
| | (0.099) |
| Policy treatment only | −0.199** |
| | (0.091) |
| Constant | 0.859*** |
| | (0.221) |
| Observations | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 34: Support for climate policies

| | Support climate policies | | | | | |
|---|---|---|---|---|---|---|
| | Tax on flying | Tax on fossil fuels | Thermal renovation | Ban polluting vehicles in city centers | Subsidies | Global climate fund |
| Control group mean | 0.479 | 0.479 | 0.646 | 0.562 | 0.542 | 0.5 |
| race: White only | 0.109 | 0.00005 | 0.155* | 0.069 | 0.036 | 0.043 |
| | (0.079) | (0.082) | (0.080) | (0.083) | (0.086) | (0.084) |
| Male | 0.084 | 0.036 | 0.154** | 0.119* | 0.069 | 0.003 |
| | (0.068) | (0.070) | (0.069) | (0.072) | (0.074) | (0.073) |
| Children | −0.008 | 0.029 | 0.136* | 0.053 | 0.015 | 0.066 |
| | (0.070) | (0.072) | (0.071) | (0.073) | (0.076) | (0.074) |
| No college | −0.070 | −0.066 | −0.052 | −0.036 | −0.109 | −0.029 |
| | (0.078) | (0.081) | (0.079) | (0.082) | (0.085) | (0.083) |
| status: Retired | −0.092 | 0.035 | 0.009 | 0.018 | −0.063 | −0.092 |
| | (0.123) | (0.127) | (0.125) | (0.130) | (0.135) | (0.132) |
| status: Student | −0.222 | −0.105 | −0.457 | −0.147 | −0.652** | −0.434 |
| | (0.294) | (0.304) | (0.298) | (0.311) | (0.322) | (0.314) |
| staths: Working | −0.048 | 0.055 | 0.012 | 0.093 | −0.022 | −0.065 |
| | (0.122) | (0.126) | (0.124) | (0.129) | (0.133) | (0.130) |
| Income Q2 | 0.160 | 0.090 | 0.117 | 0.109 | 0.080 | 0.213* |
| | (0.104) | (0.107) | (0.106) | (0.110) | (0.114) | (0.111) |
| Income Q3 | 0.116 | 0.087 | −0.077 | −0.063 | 0.004 | 0.142 |
| | (0.099) | (0.102) | (0.100) | (0.104) | (0.108) | (0.105) |
| Income Q4 | 0.173* | 0.168 | 0.049 | 0.111 | 0.066 | 0.224** |
| | (0.105) | (0.108) | (0.106) | (0.111) | (0.115) | (0.112) |
| age: 30-49 | −0.158 | 0.132 | 0.087 | −0.137 | −0.143 | −0.162 |
| | (0.170) | (0.175) | (0.172) | (0.179) | (0.186) | (0.181) |
| age: 50-87 | −0.411** | −0.147 | −0.059 | −0.303* | −0.242 | −0.373** |
| | (0.172) | (0.178) | (0.175) | (0.182) | (0.188) | (0.184) |
| vote: Biden | 0.412*** | 0.333*** | 0.326*** | 0.452*** | 0.355*** | 0.259** |
| | (0.095) | (0.098) | (0.097) | (0.101) | (0.104) | (0.102) |
| vote: Trump | 0.058 | −0.062 | −0.155 | 0.094 | −0.019 | −0.141 |
| | (0.104) | (0.107) | (0.105) | (0.110) | (0.114) | (0.111) |
| Both treatments | 0.009 | −0.019 | −0.102 | −0.048 | 0.097 | −0.008 |
| | (0.098) | (0.101) | (0.099) | (0.103) | (0.107) | (0.104) |
| Climate treatment only | −0.067 | 0.099 | −0.005 | 0.023 | −0.003 | −0.021 |
| | (0.092) | (0.095) | (0.093) | (0.097) | (0.100) | (0.098) |
| Policy treatment only | −0.066 | −0.063 | −0.170** | −0.134 | 0.026 | −0.044 |
| | (0.084) | (0.087) | (0.086) | (0.089) | (0.092) | (0.090) |
| Constant | 0.370* | 0.213 | 0.204 | 0.275 | 0.507** | 0.554** |
| | (0.204) | (0.211) | (0.207) | (0.216) | (0.223) | (0.218) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 35: Support carbon tax, depending on the use of revenues

| | Support carbon tax if revenues allocated to... | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Transfer to constrained HH | Transfers to poorest | Equal transfers | Tax rebates for affected firms | Infrastructure projects | Technology subsidies | Reduce deficit | Reduce CIT | Reduce PIT | Other |
| Control group mean | 0.458 | 0.438 | 0.417 | 0.458 | 0.542 | 0.562 | 0.521 | 0.271 | 0.396 | 0.125 |
| race: White only | 0.054 | 0.101 | 0.138* | 0.004 | 0.085 | 0.044 | 0.160* | 0.035 | 0.094 | 0.031 |
| | (0.088) | (0.084) | (0.080) | (0.083) | (0.085) | (0.087) | (0.091) | (0.080) | (0.090) | (0.075) |
| Male | 0.105 | −0.028 | 0.005 | −0.027 | 0.031 | 0.116 | 0.157** | 0.064 | 0.098 | 0.009 |
| | (0.076) | (0.072) | (0.069) | (0.072) | (0.074) | (0.075) | (0.078) | (0.069) | (0.077) | (0.064) |
| Children | 0.048 | 0.059 | 0.031 | 0.025 | −0.078 | −0.022 | 0.015 | 0.147** | 0.111 | −0.014 |
| | (0.078) | (0.074) | (0.070) | (0.073) | (0.075) | (0.076) | (0.080) | (0.071) | (0.079) | (0.066) |
| No college | −0.031 | 0.007 | 0.068 | 0.037 | −0.150* | −0.102 | −0.110 | −0.008 | −0.030 | 0.056 |
| | (0.087) | (0.083) | (0.079) | (0.082) | (0.084) | (0.086) | (0.089) | (0.079) | (0.088) | (0.074) |
| status: Retired | −0.025 | −0.143 | −0.390*** | −0.297** | 0.030 | −0.038 | −0.047 | −0.064 | −0.132 | 0.050 |
| | (0.138) | (0.131) | (0.125) | (0.130) | (0.133) | (0.136) | (0.141) | (0.126) | (0.140) | (0.117) |
| status: Student | −0.542 | −0.436 | −0.788*** | −0.228 | −0.339 | −0.459 | −0.538 | −0.049 | −0.307 | −0.242 |
| | (0.329) | (0.312) | (0.298) | (0.310) | (0.318) | (0.323) | (0.337) | (0.299) | (0.334) | (0.278) |
| staths: Working | −0.053 | −0.183 | −0.303** | −0.214* | −0.036 | −0.007 | −0.093 | −0.003 | 0.003 | 0.120 |
| | (0.136) | (0.130) | (0.123) | (0.129) | (0.132) | (0.134) | (0.140) | (0.124) | (0.138) | (0.115) |
| Income Q2 | 0.009 | 0.128 | −0.068 | 0.156 | 0.207* | 0.052 | 0.100 | 0.022 | −0.009 | 0.073 |
| | (0.116) | (0.110) | (0.105) | (0.110) | (0.112) | (0.114) | (0.119) | (0.106) | (0.118) | (0.098) |
| Income Q3 | −0.047 | 0.049 | −0.052 | 0.022 | 0.111 | 0.075 | 0.055 | 0.009 | −0.047 | 0.041 |
| | (0.110) | (0.105) | (0.100) | (0.104) | (0.107) | (0.108) | (0.113) | (0.101) | (0.112) | (0.093) |
| Income Q4 | −0.037 | −0.035 | −0.037 | 0.129 | 0.097 | 0.114 | 0.143 | −0.019 | −0.167 | 0.117 |
| | (0.117) | (0.111) | (0.106) | (0.111) | (0.113) | (0.115) | (0.120) | (0.107) | (0.119) | (0.099) |
| age: 30-49 | 0.055 | −0.159 | −0.021 | −0.089 | 0.035 | 0.165 | −0.115 | 0.002 | −0.051 | 0.002 |
| | (0.190) | (0.180) | (0.172) | (0.179) | (0.183) | (0.186) | (0.195) | (0.173) | (0.192) | (0.160) |
| age: 50-87 | −0.268 | −0.482*** | −0.413** | −0.440** | −0.227 | −0.027 | −0.289 | −0.329* | −0.148 | −0.077 |
| | (0.193) | (0.183) | (0.174) | (0.182) | (0.186) | (0.189) | (0.197) | (0.175) | (0.195) | (0.163) |
| vote: Biden | 0.203* | 0.483*** | 0.293*** | 0.298*** | 0.308*** | 0.281*** | 0.184* | 0.252** | 0.316*** | 0.033 |
| | (0.107) | (0.101) | (0.096) | (0.101) | (0.103) | (0.105) | (0.109) | (0.097) | (0.108) | (0.090) |
| vote: Trump | 0.041 | 0.145 | 0.101 | 0.145 | −0.048 | −0.026 | 0.039 | 0.269** | 0.389*** | −0.072 |
| | (0.116) | (0.110) | (0.105) | (0.110) | (0.112) | (0.114) | (0.119) | (0.106) | (0.118) | (0.098) |
| Both treatments | −0.084 | −0.008 | −0.061 | −0.096 | 0.066 | −0.021 | 0.030 | 0.083 | 0.163 | 0.002 |
| | (0.109) | (0.104) | (0.099) | (0.103) | (0.105) | (0.107) | (0.112) | (0.099) | (0.111) | (0.092) |
| Climate treatment only | −0.060 | 0.127 | −0.008 | −0.068 | 0.036 | 0.035 | −0.022 | 0.078 | −0.039 | 0.148* |
| | (0.102) | (0.097) | (0.093) | (0.097) | (0.099) | (0.101) | (0.105) | (0.093) | (0.104) | (0.087) |
| Policy treatment only | −0.010 | −0.024 | 0.029 | −0.059 | −0.004 | −0.017 | −0.004 | 0.104 | 0.110 | 0.090 |
| | (0.094) | (0.090) | (0.085) | (0.089) | (0.091) | (0.093) | (0.097) | (0.086) | (0.096) | (0.080) |
| Constant | 0.407* | 0.500** | 0.690*** | 0.716*** | 0.447** | 0.257 | 0.388* | 0.094 | 0.085 | 0.010 |
| | (0.228) | (0.217) | (0.207) | (0.215) | (0.220) | (0.224) | (0.234) | (0.208) | (0.231) | (0.193) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## 2.5 Preferences for bans vs. incentives

Table 36: Renovation enforcement

| | Thermal renovation should be (if subsidized) | |
|---|---|---|
| | made mandatory | on a voluntary basis |
| Control group mean | 0.375 | 0.438 |
| race: White only | 0.009 | 0.167* |
| | (0.085) | (0.092) |
| Male | 0.052 | −0.117 |
| | (0.073) | (0.079) |
| Children | 0.073 | 0.011 |
| | (0.075) | (0.081) |
| No college | −0.083 | −0.018 |
| | (0.084) | (0.091) |
| status: Retired | −0.265** | 0.079 |
| | (0.132) | (0.144) |
| status: Student | −0.485 | 0.211 |
| | (0.316) | (0.343) |
| staths: Working | −0.085 | −0.068 |
| | (0.131) | (0.142) |
| Income Q2 | 0.035 | 0.087 |
| | (0.112) | (0.121) |
| Income Q3 | −0.118 | 0.139 |
| | (0.106) | (0.115) |
| Income Q4 | 0.030 | 0.054 |
| | (0.113) | (0.122) |
| age: 30-49 | −0.053 | −0.135 |
| | (0.182) | (0.198) |
| age: 50-87 | −0.097 | −0.116 |
| | (0.185) | (0.201) |
| vote: Biden | 0.302*** | −0.130 |
| | (0.102) | (0.111) |
| vote: Trump | 0.060 | 0.071 |
| | (0.112) | (0.121) |
| Both treatments | 0.034 | −0.026 |
| | (0.105) | (0.114) |
| Climate treatment only | −0.096 | 0.209* |
| | (0.098) | (0.107) |
| Policy treatment only | 0.015 | 0.011 |
| | (0.091) | (0.098) |
| Constant | 0.385* | 0.466* |
| | (0.219) | (0.238) |
| Observations | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

# Table 37: Flight restrictions enforcement

| | Government limit flight trips | | | | | |
|---|---|---|---|---|---|---|
| | Rationing (1000km) | Tradable (1000km) | Rationing (3000km) | Tradable (3000km) | Rationing (0.5 round-trip/year) | Tradable (0.5 round-trip/year) |
| Control group mean | 0.467 | 0.2 | 0.467 | 0.267 | 0.389 | 0.111 |
| race: White only | 0.131 | −0.059 | 0.265 | −0.149 | 0.134 | 0.060 |
| | (0.191) | (0.153) | (0.159) | (0.125) | (0.183) | (0.130) |
| Male | −0.125 | 0.094 | −0.195 | 0.163 | −0.114 | 0.136 |
| | (0.174) | (0.140) | (0.142) | (0.112) | (0.164) | (0.117) |
| Children | −0.250 | 0.144 | −0.171 | 0.104 | −0.245* | 0.134 |
| | (0.157) | (0.125) | (0.160) | (0.126) | (0.144) | (0.103) |
| No college | −0.059 | 0.154 | 0.032 | 0.028 | −0.019 | 0.037 |
| | (0.215) | (0.173) | (0.176) | (0.138) | (0.169) | (0.121) |
| status: Retired | −0.471 | 0.178 | −0.143 | 0.265 | 0.104 | −0.201 |
| | (0.355) | (0.285) | (0.271) | (0.213) | (0.275) | (0.196) |
| status: Student | 0.288 | −0.294 | 0.458 | 0.662 | | |
| | (0.569) | (0.456) | (0.868) | (0.682) | | |
| staths: Working | −0.562 | 0.352 | 0.068 | 0.154 | 0.102 | −0.212 |
| | (0.372) | (0.298) | (0.282) | (0.221) | (0.269) | (0.192) |
| Income Q2 | 0.063 | 0.041 | −0.473** | 0.236 | 0.258 | −0.223 |
| | (0.217) | (0.174) | (0.232) | (0.182) | (0.268) | (0.191) |
| Income Q3 | 0.179 | −0.021 | −0.294 | 0.082 | −0.016 | 0.001 |
| | (0.219) | (0.175) | (0.233) | (0.183) | (0.232) | (0.165) |
| Income Q4 | 0.001 | 0.085 | −0.264 | 0.139 | −0.074 | 0.020 |
| | (0.257) | (0.206) | (0.240) | (0.188) | (0.239) | (0.171) |
| age: 30-49 | 0.310 | −0.316 | 0.422 | 0.183 | −0.399 | 0.046 |
| | (0.313) | (0.251) | (0.592) | (0.465) | (0.372) | (0.265) |
| age: 50-87 | 0.035 | −0.513* | 0.580 | −0.064 | −0.569 | −0.318 |
| | (0.333) | (0.267) | (0.616) | (0.483) | (0.360) | (0.257) |
| vote: Biden | 0.329 | −0.119 | 0.310 | 0.224 | 0.328 | −0.094 |
| | (0.196) | (0.157) | (0.242) | (0.190) | (0.214) | (0.153) |
| vote: Trump | −0.032 | −0.164 | 0.296 | −0.116 | 0.122 | 0.050 |
| | (0.243) | (0.195) | (0.255) | (0.200) | (0.232) | (0.165) |
| Both treatments | −0.214 | 0.017 | 0.154 | −0.149 | −0.249 | 0.429** |
| | (0.200) | (0.160) | (0.218) | (0.171) | (0.265) | (0.189) |
| Climate treatment only | −0.433* | 0.201 | −0.041 | −0.089 | −0.067 | 0.048 |
| | (0.244) | (0.196) | (0.209) | (0.164) | (0.192) | (0.137) |
| Policy treatment only | −0.124 | −0.108 | −0.035 | 0.032 | 0.028 | 0.062 |
| | (0.191) | (0.153) | (0.196) | (0.154) | (0.180) | (0.128) |
| Constant | 0.864 | 0.246 | −0.060 | −0.195 | 0.731* | 0.285 |
| | (0.550) | (0.441) | (0.644) | (0.506) | (0.404) | (0.288) |
| Observations | 61 | 61 | 67 | 67 | 63 | 63 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 38: Cattle consumption restrictions enforcement

| | Government limit cattle products, would approve... | | | |
|---|---|---|---|---|
| | Tax on cattle products (beefx2) | Sub Vegetables | No sub cattle | Ban intensive cattle |
| Control group mean | 0.333 | 0.208 | 0.375 | 0.167 |
| race: White only | 0.066 | 0.105 | 0.046 | 0.080 |
| | (0.074) | (0.081) | (0.086) | (0.059) |
| Male | 0.122* | 0.038 | 0.085 | 0.006 |
| | (0.064) | (0.070) | (0.075) | (0.051) |
| Children | 0.080 | 0.089 | 0.166** | 0.020 |
| | (0.065) | (0.072) | (0.076) | (0.052) |
| No college | −0.043 | 0.067 | −0.127 | 0.060 |
| | (0.073) | (0.080) | (0.085) | (0.058) |
| status: Retired | −0.151 | −0.041 | −0.102 | 0.034 |
| | (0.115) | (0.127) | (0.135) | (0.092) |
| status: Student | 0.055 | −0.253 | −0.045 | −0.165 |
| | (0.275) | (0.303) | (0.322) | (0.220) |
| staths: Working | −0.065 | 0.011 | −0.061 | 0.058 |
| | (0.114) | (0.126) | (0.134) | (0.091) |
| Income Q2 | 0.028 | −0.079 | 0.064 | −0.044 |
| | (0.097) | (0.107) | (0.114) | (0.078) |
| Income Q3 | −0.044 | −0.034 | −0.059 | −0.107 |
| | (0.092) | (0.102) | (0.108) | (0.074) |
| Income Q4 | −0.093 | −0.016 | −0.025 | −0.046 |
| | (0.098) | (0.108) | (0.115) | (0.078) |
| age: 30-49 | −0.366** | 0.014 | −0.097 | −0.161 |
| | (0.159) | (0.175) | (0.186) | (0.127) |
| age: 50-87 | −0.617*** | −0.107 | −0.114 | −0.215* |
| | (0.161) | (0.177) | (0.188) | (0.129) |
| vote: Biden | 0.240*** | 0.163* | 0.013 | 0.120* |
| | (0.089) | (0.098) | (0.104) | (0.071) |
| vote: Trump | 0.088 | −0.081 | −0.060 | −0.048 |
| | (0.097) | (0.107) | (0.114) | (0.078) |
| Both treatments | −0.100 | 0.087 | −0.166 | −0.094 |
| | (0.091) | (0.100) | (0.107) | (0.073) |
| Climate treatment only | −0.090 | 0.130 | −0.112 | −0.025 |
| | (0.086) | (0.094) | (0.100) | (0.068) |
| Policy treatment only | −0.096 | 0.135 | −0.087 | −0.044 |
| | (0.079) | (0.087) | (0.092) | (0.063) |
| Constant | 0.640*** | 0.041 | 0.410* | 0.210 |
| | (0.191) | (0.210) | (0.223) | (0.153) |
| Observations | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 39: Environment protection enforcement

| | Government protect environment | |
|---|---|---|
| | Force people | Encourage people |
| Control group mean | 0.354 | 0.354 |
| race: White only | −0.007 | 0.117 |
| | (0.077) | (0.088) |
| Male | 0.068 | 0.017 |
| | (0.066) | (0.076) |
| Children | 0.131* | 0.022 |
| | (0.068) | (0.078) |
| No college | −0.059 | −0.018 |
| | (0.076) | (0.087) |
| status: Retired | −0.143 | −0.043 |
| | (0.120) | (0.138) |
| status: Student | 0.003 | 0.157 |
| | (0.286) | (0.328) |
| staths: Working | 0.067 | −0.248* |
| | (0.119) | (0.136) |
| Income Q2 | −0.178* | 0.227* |
| | (0.101) | (0.116) |
| Income Q3 | −0.159 | 0.129 |
| | (0.096) | (0.110) |
| Income Q4 | 0.019 | 0.040 |
| | (0.102) | (0.117) |
| age: 30-49 | −0.183 | 0.162 |
| | (0.165) | (0.189) |
| age: 50-87 | −0.338** | 0.238 |
| | (0.167) | (0.192) |
| vote: Biden | 0.364*** | −0.246** |
| | (0.093) | (0.106) |
| vote: Trump | 0.095 | −0.027 |
| | (0.101) | (0.116) |
| Both treatments | 0.075 | 0.062 |
| | (0.095) | (0.109) |
| Climate treatment only | −0.023 | 0.064 |
| | (0.089) | (0.102) |
| Policy treatment only | 0.021 | 0.104 |
| | (0.082) | (0.094) |
| Constant | 0.392** | 0.214 |
| | (0.198) | (0.228) |
| Observations | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 40: Willingness to Pay

| | WTP to limit global warming to safe levels |
|---|---|
| | WTP ($a year) |
| Control group mean | 235.573 |
| race: White only | 2.840 |
| | (69.306) |
| Male | −38.864 |
| | (59.743) |
| Children | −29.297 |
| | (61.031) |
| No college | −131.348* |
| | (68.404) |
| status: Retired | −50.553 |
| | (108.293) |
| status: Student | −225.864 |
| | (258.199) |
| staths: Working | 69.666 |
| | (107.040) |
| Income Q2 | 110.973 |
| | (91.314) |
| Income Q3 | 6.119 |
| | (86.694) |
| Income Q4 | 82.435 |
| | (92.012) |
| age: 30-49 | −194.931 |
| | (148.963) |
| age: 50-87 | −137.284 |
| | (151.083) |
| vote: Biden | 126.970 |
| | (83.669) |
| vote: Trump | −74.708 |
| | (91.260) |
| Both treatments | −218.779** |
| | (85.640) |
| Climate treatment only | −40.971 |
| | (80.359) |
| Policy treatment only | −129.280* |
| | (74.102) |
| Constant | 387.628** |
| | (179.124) |
| Observations | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## 2.6 Political views and media consumption

Table 41: Political views

| | Political views | | |
|---|---|---|---|
| | Interest politics | Member environ org | Relative environ |
| Control group mean | 0.896 | 0.229 | 0.229 |
| race: White only | 0.064 | 0.015 | −0.040 |
| | (0.071) | (0.071) | (0.072) |
| Male | −0.049 | 0.034 | 0.045 |
| | (0.061) | (0.062) | (0.062) |
| Children | −0.029 | 0.107* | 0.197*** |
| | (0.062) | (0.063) | (0.064) |
| No college | −0.054 | −0.044 | −0.021 |
| | (0.070) | (0.071) | (0.071) |
| status: Retired | 0.137 | −0.034 | 0.002 |
| | (0.110) | (0.112) | (0.113) |
| status: Student | 0.470* | 0.260 | 0.086 |
| | (0.263) | (0.266) | (0.269) |
| staths: Working | 0.151 | −0.028 | 0.061 |
| | (0.109) | (0.110) | (0.112) |
| Income Q2 | 0.085 | −0.094 | −0.081 |
| | (0.093) | (0.094) | (0.095) |
| Income Q3 | 0.034 | −0.117 | −0.111 |
| | (0.088) | (0.089) | (0.090) |
| Income Q4 | 0.081 | −0.053 | 0.042 |
| | (0.094) | (0.095) | (0.096) |
| age: 30-49 | −0.116 | −0.236 | −0.018 |
| | (0.152) | (0.154) | (0.155) |
| age: 50-87 | −0.065 | −0.450*** | −0.212 |
| | (0.154) | (0.156) | (0.157) |
| vote: Biden | 0.359*** | 0.122 | 0.065 |
| | (0.085) | (0.086) | (0.087) |
| vote: Trump | 0.288*** | −0.009 | −0.038 |
| | (0.093) | (0.094) | (0.095) |
| Both treatments | −0.124 | −0.096 | −0.065 |
| | (0.087) | (0.088) | (0.089) |
| Climate treatment only | −0.147* | −0.094 | −0.087 |
| | (0.082) | (0.083) | (0.084) |
| Policy treatment only | −0.021 | −0.023 | 0.015 |
| | (0.076) | (0.076) | (0.077) |
| Constant | 0.505*** | 0.558*** | 0.250 |
| | (0.183) | (0.185) | (0.187) |
| Observations | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 42: Position on political spectrum

| | Political positions | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Far Left | Left | Center | Right | Far Right | Liberal | Conservative | Humanist | Patriot | Apolitical | Environmentalist | Feminist |
| Control group mean | 0.062 | 0.25 | 0.333 | 0.125 | 0.062 | 0.292 | 0.333 | 0.083 | 0.125 | 0.062 | 0.083 | 0.062 |
| race: White only | 0.056 | 0.052 | −0.116 | 0.047 | 0.050 | −0.039 | −0.022 | 0.001 | 0.070 | −0.010 | 0.061 | 0.025 |
| | (0.054) | (0.070) | (0.087) | (0.060) | (0.047) | (0.064) | (0.081) | (0.050) | (0.064) | (0.038) | (0.043) | (0.034) |
| Male | 0.029 | −0.075 | −0.018 | 0.081 | 0.073* | 0.041 | 0.004 | −0.020 | 0.094* | 0.006 | 0.007 | −0.003 |
| | (0.046) | (0.060) | (0.075) | (0.052) | (0.040) | (0.055) | (0.070) | (0.043) | (0.055) | (0.033) | (0.037) | (0.029) |
| Children | 0.031 | 0.020 | 0.133* | 0.027 | 0.002 | 0.025 | 0.051 | −0.006 | 0.048 | −0.013 | 0.007 | 0.007 |
| | (0.047) | (0.061) | (0.077) | (0.053) | (0.041) | (0.056) | (0.072) | (0.044) | (0.056) | (0.034) | (0.037) | (0.030) |
| No college | −0.003 | −0.052 | −0.006 | 0.009 | −0.055 | −0.041 | 0.079 | 0.018 | −0.115* | −0.015 | −0.044 | −0.042 |
| | (0.053) | (0.069) | (0.086) | (0.059) | (0.046) | (0.063) | (0.080) | (0.049) | (0.063) | (0.038) | (0.042) | (0.033) |
| status: Retired | 0.015 | −0.010 | 0.199 | −0.133 | −0.038 | −0.053 | 0.192 | 0.025 | −0.104 | −0.192*** | −0.076 | −0.005 |
| | (0.084) | (0.109) | (0.136) | (0.094) | (0.073) | (0.099) | (0.127) | (0.078) | (0.099) | (0.060) | (0.067) | (0.053) |
| status: Student | −0.203 | −0.195 | 0.521 | −0.134 | 0.186 | −0.140 | −0.116 | 0.038 | −0.032 | −0.151 | −0.010 | −0.005 |
| | (0.201) | (0.260) | (0.325) | (0.223) | (0.174) | (0.237) | (0.303) | (0.185) | (0.237) | (0.142) | (0.159) | (0.125) |
| staths: Working | 0.020 | −0.007 | 0.204 | −0.009 | 0.111 | −0.010 | 0.058 | 0.102 | 0.021 | −0.136** | −0.020 | −0.001 |
| | (0.083) | (0.108) | (0.135) | (0.093) | (0.072) | (0.098) | (0.125) | (0.077) | (0.098) | (0.059) | (0.066) | (0.052) |
| Income Q2 | 0.004 | 0.077 | −0.009 | 0.041 | −0.121* | −0.061 | −0.086 | −0.088 | −0.052 | −0.067 | −0.082 | −0.044 |
| | (0.071) | (0.092) | (0.115) | (0.079) | (0.061) | (0.084) | (0.107) | (0.066) | (0.084) | (0.050) | (0.056) | (0.044) |
| Income Q3 | 0.017 | −0.009 | −0.065 | 0.053 | −0.111* | −0.083 | 0.014 | −0.052 | −0.067 | −0.008 | −0.092* | −0.106** |
| | (0.067) | (0.087) | (0.109) | (0.075) | (0.058) | (0.080) | (0.102) | (0.062) | (0.080) | (0.048) | (0.053) | (0.042) |
| Income Q4 | 0.076 | 0.099 | −0.029 | 0.061 | −0.079 | −0.088 | −0.036 | −0.052 | −0.095 | −0.067 | −0.129** | −0.076* |
| | (0.072) | (0.093) | (0.116) | (0.080) | (0.062) | (0.084) | (0.108) | (0.066) | (0.084) | (0.051) | (0.057) | (0.045) |
| age: 30-49 | −0.104 | −0.150 | −0.231 | −0.085 | 0.022 | 0.002 | 0.013 | 0.092 | −0.162 | 0.144* | 0.036 | 0.047 |
| | (0.116) | (0.150) | (0.188) | (0.129) | (0.100) | (0.137) | (0.175) | (0.107) | (0.137) | (0.082) | (0.091) | (0.072) |
| age: 50-87 | −0.276** | −0.090 | −0.253 | −0.006 | 0.060 | −0.094 | −0.030 | 0.081 | 0.022 | 0.122 | 0.029 | 0.023 |
| | (0.118) | (0.152) | (0.190) | (0.131) | (0.102) | (0.139) | (0.177) | (0.108) | (0.139) | (0.083) | (0.093) | (0.073) |
| vote: Biden | 0.076 | 0.188** | −0.110 | −0.054 | 0.091 | 0.207*** | −0.003 | 0.008 | 0.033 | −0.127*** | 0.038 | 0.002 |
| | (0.065) | (0.084) | (0.105) | (0.072) | (0.056) | (0.077) | (0.098) | (0.060) | (0.077) | (0.046) | (0.051) | (0.041) |
| vote: Trump | −0.008 | −0.069 | −0.327*** | 0.014 | 0.114* | 0.073 | 0.458*** | −0.004 | 0.017 | −0.140*** | −0.0002 | −0.023 |
| | (0.071) | (0.092) | (0.115) | (0.079) | (0.061) | (0.084) | (0.107) | (0.066) | (0.084) | (0.050) | (0.056) | (0.044) |
| Both treatments | 0.025 | −0.200** | −0.029 | 0.010 | 0.090 | −0.195** | −0.015 | −0.095 | −0.010 | −0.025 | −0.099* | −0.092** |
| | (0.067) | (0.086) | (0.108) | (0.074) | (0.058) | (0.079) | (0.100) | (0.061) | (0.079) | (0.047) | (0.053) | (0.042) |
| Climate treatment only | 0.050 | −0.044 | −0.089 | −0.087 | −0.043 | −0.162** | 0.142 | −0.069 | −0.050 | −0.088** | −0.058 | −0.041 |
| | (0.063) | (0.081) | (0.101) | (0.069) | (0.054) | (0.074) | (0.094) | (0.058) | (0.074) | (0.044) | (0.049) | (0.039) |
| Policy treatment only | 0.080 | −0.114 | −0.060 | 0.035 | 0.008 | −0.178*** | 0.068 | 0.061 | 0.047 | −0.015 | −0.014 | −0.054 |
| | (0.058) | (0.074) | (0.093) | (0.064) | (0.050) | (0.068) | (0.087) | (0.053) | (0.068) | (0.041) | (0.046) | (0.036) |
| Constant | 0.110 | 0.274 | 0.643*** | 0.077 | −0.107 | 0.296* | 0.034 | 0.001 | 0.110 | 0.262*** | 0.118 | 0.109 |
| | (0.139) | (0.180) | (0.225) | (0.155) | (0.120) | (0.164) | (0.210) | (0.129) | (0.164) | (0.099) | (0.110) | (0.087) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 43: Use of media

| | Media mainly used | | | | | | |
|---|---|---|---|---|---|---|---|
| | TV (private) | TV (public) | Radio | Social media | Print | News websites | Other |
| Control group mean | 0.125 | 0.375 | 0.062 | 0.146 | 0.062 | 0.208 | 0.021 |
| race: White only | −0.012 | 0.163* | −0.006 | −0.002 | −0.043 | −0.130* | 0.030 |
| | (0.065) | (0.089) | (0.046) | (0.056) | (0.045) | (0.073) | (0.052) |
| Male | 0.031 | −0.069 | 0.027 | 0.022 | 0.028 | −0.018 | −0.020 |
| | (0.056) | (0.077) | (0.040) | (0.048) | (0.039) | (0.063) | (0.045) |
| Children | −0.003 | 0.028 | 0.073* | 0.025 | 0.049 | −0.043 | −0.130*** |
| | (0.057) | (0.079) | (0.041) | (0.049) | (0.040) | (0.065) | (0.046) |
| No college | 0.094 | 0.126 | −0.065 | −0.011 | −0.067 | −0.086 | 0.009 |
| | (0.064) | (0.088) | (0.046) | (0.055) | (0.045) | (0.073) | (0.051) |
| status: Retired | 0.112 | −0.342** | 0.026 | 0.139 | 0.039 | 0.041 | −0.014 |
| | (0.101) | (0.140) | (0.072) | (0.087) | (0.071) | (0.115) | (0.081) |
| status: Student | −0.216 | −0.246 | 0.576*** | 0.049 | −0.107 | 0.371 | −0.427** |
| | (0.241) | (0.333) | (0.172) | (0.208) | (0.169) | (0.274) | (0.193) |
| staths: Working | 0.061 | −0.166 | 0.014 | 0.190** | −0.114 | 0.090 | −0.075 |
| | (0.100) | (0.138) | (0.071) | (0.086) | (0.070) | (0.113) | (0.080) |
| Income Q2 | 0.206** | −0.031 | −0.041 | −0.220*** | 0.063 | 0.021 | 0.002 |
| | (0.085) | (0.118) | (0.061) | (0.073) | (0.060) | (0.097) | (0.068) |
| Income Q3 | 0.050 | 0.065 | −0.028 | −0.096 | 0.051 | 0.069 | −0.111* |
| | (0.081) | (0.112) | (0.058) | (0.070) | (0.057) | (0.092) | (0.065) |
| Income Q4 | 0.094 | 0.185 | −0.053 | −0.205*** | 0.052 | 0.039 | −0.113 |
| | (0.086) | (0.119) | (0.061) | (0.074) | (0.060) | (0.098) | (0.069) |
| age: 30-49 | 0.113 | −0.008 | −0.279*** | −0.100 | 0.063 | 0.238 | −0.027 |
| | (0.139) | (0.192) | (0.099) | (0.120) | (0.097) | (0.158) | (0.111) |
| age: 50-87 | 0.097 | 0.142 | −0.223** | −0.266** | 0.037 | 0.364** | −0.150 |
| | (0.141) | (0.195) | (0.101) | (0.122) | (0.099) | (0.160) | (0.113) |
| vote: Biden | −0.026 | 0.068 | −0.001 | 0.114* | −0.097* | 0.092 | −0.151** |
| | (0.078) | (0.108) | (0.056) | (0.067) | (0.055) | (0.089) | (0.063) |
| vote: Trump | −0.042 | 0.047 | 0.147** | 0.051 | −0.077 | −0.031 | −0.095 |
| | (0.085) | (0.118) | (0.061) | (0.073) | (0.060) | (0.097) | (0.068) |
| Both treatments | −0.055 | 0.020 | −0.024 | 0.033 | 0.073 | −0.047 | −0.001 |
| | (0.080) | (0.110) | (0.057) | (0.069) | (0.056) | (0.091) | (0.064) |
| Climate treatment only | 0.011 | 0.031 | 0.026 | −0.067 | −0.008 | −0.063 | 0.071 |
| | (0.075) | (0.104) | (0.054) | (0.065) | (0.053) | (0.085) | (0.060) |
| Policy treatment only | 0.050 | −0.052 | 0.008 | −0.082 | −0.044 | 0.033 | 0.087 |
| | (0.069) | (0.095) | (0.049) | (0.060) | (0.048) | (0.079) | (0.055) |
| Constant | −0.138 | 0.234 | 0.212* | 0.228 | 0.096 | −0.086 | 0.453*** |
| | (0.167) | (0.231) | (0.119) | (0.144) | (0.117) | (0.190) | (0.134) |
| Observations | 191 | 191 | 191 | 191 | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01

## Table 44: Survey biased

| | Survey was biased | | |
|---|---|---|---|
| | No | Yes, anti environment | Yes, pro environment |
| Control group mean | 0.583 | 0.104 | 0.312 |
| race: White only | −0.005 | −0.029 | 0.034 |
| | (0.093) | (0.045) | (0.091) |
| Male | −0.095 | −0.012 | 0.107 |
| | (0.080) | (0.039) | (0.079) |
| Children | −0.069 | 0.051 | 0.019 |
| | (0.082) | (0.040) | (0.080) |
| No college | −0.097 | 0.051 | 0.046 |
| | (0.091) | (0.045) | (0.090) |
| status: Retired | 0.157 | −0.019 | −0.138 |
| | (0.145) | (0.071) | (0.143) |
| status: Student | 0.087 | 0.149 | −0.235 |
| | (0.345) | (0.169) | (0.340) |
| staths: Working | 0.202 | 0.007 | −0.209 |
| | (0.143) | (0.070) | (0.141) |
| Income Q2 | 0.096 | −0.059 | −0.037 |
| | (0.122) | (0.060) | (0.120) |
| Income Q3 | −0.060 | −0.098* | 0.158 |
| | (0.116) | (0.057) | (0.114) |
| Income Q4 | −0.118 | −0.110* | 0.227* |
| | (0.123) | (0.060) | (0.121) |
| age: 30-49 | 0.258 | −0.138 | −0.120 |
| | (0.199) | (0.097) | (0.196) |
| age: 50-87 | 0.406** | −0.174* | −0.233 |
| | (0.202) | (0.099) | (0.199) |
| vote: Biden | −0.164 | 0.070 | 0.093 |
| | (0.112) | (0.055) | (0.110) |
| vote: Trump | −0.340*** | 0.039 | 0.301** |
| | (0.122) | (0.060) | (0.120) |
| Both treatments | −0.009 | −0.104* | 0.113 |
| | (0.115) | (0.056) | (0.113) |
| Climate treatment only | −0.174 | −0.114** | 0.288*** |
| | (0.107) | (0.052) | (0.106) |
| Policy treatment only | −0.236** | −0.026 | 0.263*** |
| | (0.099) | (0.048) | (0.098) |
| Constant | 0.486** | 0.279** | 0.235 |
| | (0.240) | (0.117) | (0.236) |
| Observations | 191 | 191 | 191 |

Note: See notes under Table 1 and Table 24 for a description of the covariates.
*p<0.1; **p<0.05; ***p<0.01