

Preliminary Results – OECD Climate surveys

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1 Pre-treatment

1.1 Political views and media consumption

TABLE 1: POLITICAL VIEWS

| | Political views | | | |
|--------------------|----------------------|---------------------------|------------------------------|---------------------|
| | Interest in politics | Environmental org. member | Relative is environmentalist | Econ. conservative |
| Control group mean | 0.385 | 0.112 | 0.167 | 0.27 |
| race: White only | 0.044* (0.025) | 0.014 (0.017) | 0.015 (0.018) | 0.037* (0.020) |
| Male | 0.095*** (0.022) | 0.029** (0.015) | 0.038** (0.016) | 0.022 (0.018) |
| Children | 0.069*** (0.024) | 0.045*** (0.016) | 0.072*** (0.017) | 0.039** (0.019) |
| No college | -0.107*** (0.025) | -0.032* (0.017) | -0.067*** (0.018) | 0.045** (0.020) |
| status: Retired | -0.004 (0.045) | 0.086*** (0.030) | 0.097*** (0.033) | 0.056 (0.036) |
| status: Student | 0.067 (0.063) | 0.055 (0.042) | 0.055 (0.046) | 0.088* (0.051) |
| status: Working | 0.020 (0.035) | 0.084*** (0.023) | 0.105*** (0.025) | 0.035 (0.028) |
| Income Q2 | 0.070** (0.033) | 0.019 (0.022) | 0.014 (0.024) | 0.046* (0.026) |
| Income Q3 | 0.064* (0.035) | 0.085*** (0.023) | 0.085*** (0.025) | 0.024 (0.028) |
| Income Q4 | 0.107*** (0.035) | 0.073*** (0.024) | 0.078*** (0.026) | 0.031 (0.029) |
| age: 25-34 | 0.116*** (0.042) | -0.059** (0.028) | -0.087*** (0.031) | 0.047 (0.034) |
| age: 35-49 | -0.001 (0.043) | -0.111*** (0.029) | -0.188*** (0.031) | 0.066* (0.034) |
| age: 50-64 | 0.065 (0.045) | -0.217*** (0.030) | -0.283*** (0.033) | 0.128*** (0.037) |
| age: 65+ | 0.152*** (0.054) | -0.210*** (0.036) | -0.266*** (0.040) | 0.146*** (0.044) |
| vote: Biden | 0.176*** (0.037) | 0.007 (0.024) | 0.050* (0.027) | -0.059** (0.029) |
| vote: Trump | 0.155*** (0.039) | -0.076*** (0.026) | -0.049* (0.029) | 0.461*** (0.031) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *Interest in politics* variable equals one if the respondent is interested in politics “A lot” or “A great deal.” The *Environmental org. member* variable equals one if the respondent is a member of an environmental organization, the *Relative is environmentalist* variable equals one if the respondent has any relatives who are environmentalists, and the *Econ. Conservative* variable equals one if the respondent is “Conservative” or “Very conservative” on economic policy matters. 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 (i.e. income < \$35,000). The four *age* indicator variables indicate difference in mean compared to a reference group of people aged between 18 and 24. The two *vote* indicator variables include either people who actually voted for the candidate in the 2020 Presidential election or who did not vote but indicate they would have voted for this candidate. They indicate difference in mean compared to a reference group of people who voted for – or indicate they would have voted for – another candidate than Biden or Trump.

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

TABLE 2: POSITION ON POLITICAL SPECTRUM

| | Political affiliations | | |
|--------------------|------------------------|----------------------|---------------------|
| | Democrat | Independent | Republican |
| Control group mean | 0.413 | 0.316 | 0.193 |
| race: White only | −0.019 (0.021) | 0.007 (0.023) | 0.035** (0.017) |
| Male | 0.004 (0.019) | 0.009 (0.021) | 0.025 (0.015) |
| Children | 0.0003 (0.020) | 0.016 (0.022) | 0.007 (0.016) |
| No college | −0.028 (0.021) | −0.012 (0.023) | 0.018 (0.018) |
| status: Retired | −0.016 (0.038) | 0.002 (0.042) | 0.008 (0.031) |
| status: Student | −0.114** (0.054) | 0.087 (0.058) | 0.017 (0.044) |
| status: Working | −0.048 (0.029) | 0.051 (0.032) | 0.009 (0.024) |
| Income Q2 | −0.012 (0.028) | 0.003 (0.030) | 0.029 (0.023) |
| Income Q3 | 0.006 (0.029) | −0.012 (0.032) | 0.025 (0.024) |
| Income Q4 | −0.010 (0.030) | 0.015 (0.033) | 0.019 (0.025) |
| age: 25-34 | 0.053 (0.036) | 0.019 (0.039) | −0.044 (0.029) |
| age: 35-49 | 0.115*** (0.036) | −0.047 (0.039) | −0.036 (0.030) |
| age: 50-64 | 0.028 (0.038) | 0.001 (0.042) | 0.027 (0.032) |
| age: 65+ | −0.011 (0.046) | 0.107** (0.050) | −0.026 (0.038) |
| vote: Biden | 0.489*** (0.031) | −0.183*** (0.034) | −0.034 (0.025) |
| vote: Trump | −0.099*** (0.033) | −0.229*** (0.036) | 0.577*** (0.027) |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent defines herself as being part of the category. See notes under Table 1 for a description of the covariates.

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

1.2 Energie Characteristics

TABLE 3: MAIN WAY OF HEATING

| | At home | | | | |
|------------------|----------------------|---------------------|---------------------|----------------------|-------------------------|
| | Electricity | Gas | Heating oil | Renewable | Heating expenses \$200+ |
| Mean | 0.465 | 0.419 | 0.042 | 0.035 | 0.126 |
| race: White only | 0.016 (0.026) | -0.052** (0.025) | 0.021** (0.011) | 0.022** (0.010) | -0.003 (0.017) |
| Male | -0.013 (0.023) | 0.027 (0.022) | -0.017* (0.009) | 0.001 (0.009) | -0.007 (0.015) |
| Children | 0.019 (0.024) | -0.008 (0.024) | 0.005 (0.010) | 0.003 (0.009) | 0.060*** (0.016) |
| No college | 0.007 (0.026) | -0.007 (0.025) | 0.017 (0.011) | -0.022** (0.010) | -0.008 (0.017) |
| status: Retired | 0.056 (0.046) | -0.024 (0.046) | 0.002 (0.019) | 0.018 (0.017) | 0.044 (0.031) |
| status: Student | 0.072 (0.065) | -0.059 (0.064) | 0.045* (0.027) | -0.037 (0.024) | 0.045 (0.044) |
| status: Working | 0.028 (0.036) | 0.003 (0.035) | 0.013 (0.015) | -0.003 (0.013) | 0.022 (0.024) |
| Income Q2 | -0.037 (0.033) | 0.057* (0.033) | 0.002 (0.014) | 0.001 (0.013) | 0.004 (0.023) |
| Income Q3 | -0.120*** (0.036) | 0.139*** (0.035) | 0.014 (0.015) | 0.008 (0.013) | 0.046* (0.024) |
| Income Q4 | -0.108*** (0.036) | 0.119*** (0.036) | 0.005 (0.015) | 0.017 (0.014) | 0.128*** (0.025) |
| age: 25-34 | 0.061 (0.043) | 0.027 (0.043) | -0.004 (0.018) | -0.048*** (0.016) | 0.020 (0.029) |
| age: 35-49 | -0.021 (0.044) | 0.080* (0.043) | 0.006 (0.018) | -0.034** (0.017) | 0.035 (0.030) |
| age: 50-64 | -0.155*** (0.047) | 0.237*** (0.046) | 0.032* (0.019) | -0.065*** (0.018) | -0.015 (0.031) |
| age: 65+ | -0.291*** (0.056) | 0.321*** (0.055) | 0.069*** (0.023) | -0.068*** (0.021) | -0.094** (0.037) |
| vote: Biden | 0.040 (0.038) | 0.065* (0.037) | 0.003 (0.015) | -0.022 (0.014) | -0.017 (0.025) |
| vote: Trump | 0.003 (0.040) | 0.113*** (0.039) | 0.007 (0.016) | -0.026* (0.015) | -0.044 (0.027) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent indicates that the source of energy was her main way of heating at home. The *Renewable* variable corresponds to the answer “Wood, solar, geothermal, or heat pump.”. The *Heating expenses \$200+* variable is an indicator variable equal to one if the respondent indicates paying more than USD200 per month for heating expenses. See notes under Table 1 for a description of the covariates.

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

TABLE 4: CONSUMPTION AND GHG

| | Own household | | |
|--------------|---------------------|----------------------|----------------|
| | Gas expenses \$125+ | Flights (2015-19) 5+ | Often eat beef |
| Mean | 0.198 | 0.281 | 0.619 |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The *Gas expenses \$125+* variable is an indicator variable equal to one if the respondent indicates spending more than USD125 per motnh for gas expenses. The *Flights (2015-19) +5* variable equals one if the respondent indicates having taken more than 5 round-trip flights between 2015 and 2019 included. The *Often eat beef* variable is an indicator variable equal to one if the respondent indicates that she eats beef weekly or daily.

TABLE 5: MAIN MODE OF TRANSPORTS USED

| | Transports | | | | | | | | |
|------------------|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|---------------------|----------------------|------------------------|
| | 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 | 0.585 | 0.073 | 0.045 | 0.836 | 0.052 | 0.079 | 0.774 | 0.062 | 0.082 |
| race: White only | 0.005 (0.023) | -0.023* (0.013) | -0.027** (0.011) | 0.054*** (0.019) | -0.016 (0.012) | -0.026* (0.014) | 0.043** (0.021) | -0.028** (0.013) | -0.018 (0.015) |
| Male | 0.019 (0.020) | 0.007 (0.012) | -0.017* (0.010) | -0.038** (0.017) | 0.019* (0.010) | 0.010 (0.013) | -0.021 (0.019) | 0.020* (0.011) | -0.001 (0.013) |
| Children | 0.040* (0.022) | 0.001 (0.013) | -0.024** (0.010) | 0.049*** (0.018) | 0.011 (0.011) | -0.042*** (0.013) | 0.065*** (0.020) | -0.006 (0.012) | -0.028** (0.014) |
| No college | 0.004 (0.023) | -0.029** (0.014) | -0.009 (0.011) | 0.013 (0.019) | 0.001 (0.012) | -0.021 (0.014) | 0.004 (0.022) | 0.004 (0.013) | 0.019 (0.015) |
| status: Retired | -0.190*** (0.041) | -0.006 (0.024) | 0.029 (0.020) | 0.002 (0.034) | -0.004 (0.021) | 0.013 (0.025) | 0.067* (0.039) | 0.001 (0.023) | -0.021 (0.026) |
| status: Student | 0.127** (0.058) | 0.111*** (0.034) | 0.065** (0.027) | -0.005 (0.048) | -0.024 (0.029) | 0.014 (0.035) | 0.139** (0.054) | -0.059* (0.032) | -0.014 (0.037) |
| status: Working | 0.281*** (0.032) | 0.028 (0.019) | 0.057*** (0.015) | 0.001 (0.026) | -0.008 (0.016) | 0.021 (0.019) | 0.086*** (0.030) | -0.017 (0.018) | -0.005 (0.020) |
| Income Q2 | 0.098*** (0.030) | -0.015 (0.017) | -0.068*** (0.014) | 0.117*** (0.025) | 0.011 (0.015) | -0.083*** (0.018) | 0.128*** (0.028) | -0.004 (0.016) | -0.028 (0.019) |
| Income Q3 | 0.147*** (0.032) | -0.0004 (0.019) | -0.078*** (0.015) | 0.086*** (0.026) | 0.030* (0.016) | -0.065*** (0.019) | 0.119*** (0.030) | 0.002 (0.017) | -0.005 (0.020) |
| Income Q4 | 0.115*** (0.033) | -0.030 (0.019) | -0.062*** (0.015) | 0.066** (0.027) | 0.022 (0.016) | -0.045** (0.020) | 0.112*** (0.030) | 0.005 (0.018) | 0.007 (0.021) |
| age: 25-34 | 0.031 (0.039) | -0.039* (0.023) | -0.013 (0.018) | -0.018 (0.032) | 0.007 (0.020) | -0.004 (0.024) | -0.001 (0.036) | 0.005 (0.021) | 0.024 (0.025) |
| age: 35-49 | 0.038 (0.039) | -0.055** (0.023) | -0.015 (0.018) | 0.003 (0.032) | -0.024 (0.020) | -0.018 (0.024) | 0.029 (0.037) | -0.037* (0.022) | 0.024 (0.025) |
| age: 50-64 | -0.003 (0.042) | -0.064*** (0.024) | -0.014 (0.020) | 0.087** (0.034) | -0.087*** (0.021) | -0.032 (0.025) | 0.083** (0.039) | -0.073*** (0.023) | 0.002 (0.026) |
| age: 65+ | -0.101** (0.050) | -0.077*** (0.029) | -0.023 (0.023) | 0.095** (0.041) | -0.087*** (0.025) | -0.033 (0.030) | 0.074 (0.046) | -0.075*** (0.027) | 0.005 (0.032) |
| vote: Biden | -0.019 (0.034) | -0.015 (0.020) | 0.017 (0.016) | 0.034 (0.028) | -0.019 (0.017) | -0.009 (0.021) | 0.023 (0.031) | 0.034* (0.019) | -0.022 (0.021) |
| vote: Trump | 0.005 (0.036) | -0.042** (0.021) | 0.009 (0.017) | 0.080*** (0.029) | -0.034* (0.018) | -0.038* (0.022) | 0.110*** (0.033) | -0.004 (0.020) | -0.049** (0.023) |
| PT not available | 0.084*** (0.021) | -0.059*** (0.012) | -0.028*** (0.010) | 0.094*** (0.017) | -0.021* (0.011) | -0.058*** (0.013) | 0.083*** (0.020) | -0.043*** (0.012) | -0.033** (0.013) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent indicates she mainly uses the mode of transport for the activity in brackets. For instance, the *Car/Bike (work)* variable equals one if the respondent mainly uses a car or a motorbike to go to work, school or university. *Public* variables stand for “Public Transports”, *Bicycle/Walk* stands for “Walking or cycling”, *shop* for “Grocery shopping” and *leisure* for “Leisure (excluding holidays).” See note under Table 1 for a description of the covariates. *PT not available* is an indicator variable equal to 1, if the availability of public transports where the respondent lives is “Very poor” or “Poor.”

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

2 Post-treatment

2.1 Climate change (knowledge)

TABLE 6: TALKS OFTEN ABOUT CLIMATE CHANGE

| | Never | Yearly | Monthly |
|--------------|-------|--------|---------|
| Mean | 0.431 | 0.383 | 0.186 |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The variables are indicator variables. For instance, *Never* equals one if the respondent never talks about climate change.

TABLE 7: CLIMATE CHANGE EXISTENCE

| | is real | mostly due to human activity | important problem | knowledgeable |
|------------------------|----------------------|------------------------------|----------------------|----------------------|
| Mean | 0.837 | 0.605 | 0.725 | 0.296 |
| race: White only | 0.024 (0.017) | 0.072*** (0.023) | 0.085*** (0.021) | -0.030 (0.023) |
| Male | -0.025 (0.015) | -0.045** (0.021) | -0.055*** (0.019) | 0.178*** (0.021) |
| Children | -0.024 (0.016) | -0.022 (0.022) | 0.007 (0.020) | 0.063*** (0.022) |
| No college | -0.011 (0.018) | -0.060*** (0.023) | -0.060*** (0.021) | -0.117*** (0.023) |
| status: Retired | -0.001 (0.031) | -0.014 (0.042) | -0.009 (0.038) | -0.012 (0.042) |
| status: Student | 0.016 (0.044) | 0.105* (0.058) | 0.165*** (0.054) | -0.050 (0.059) |
| status: Working | 0.029 (0.024) | 0.038 (0.032) | 0.013 (0.029) | 0.028 (0.032) |
| Income Q2 | -0.014 (0.023) | -0.015 (0.030) | -0.017 (0.028) | -0.004 (0.030) |
| Income Q3 | -0.012 (0.024) | -0.004 (0.032) | -0.021 (0.029) | -0.025 (0.032) |
| Income Q4 | 0.024 (0.025) | 0.028 (0.033) | 0.026 (0.030) | 0.002 (0.033) |
| age: 25-34 | -0.001 (0.030) | -0.037 (0.039) | 0.057 (0.036) | -0.020 (0.039) |
| age: 35-49 | 0.019 (0.030) | -0.029 (0.040) | 0.028 (0.036) | 0.013 (0.040) |
| age: 50-64 | -0.068** (0.032) | -0.073* (0.042) | 0.003 (0.038) | -0.093** (0.042) |
| age: 65+ | -0.062 (0.038) | -0.074 (0.050) | -0.044 (0.046) | -0.104** (0.050) |
| vote: Biden | 0.121*** (0.025) | 0.291*** (0.034) | 0.262*** (0.031) | 0.131*** (0.034) |
| vote: Trump | -0.228*** (0.027) | -0.173*** (0.036) | -0.153*** (0.033) | 0.073** (0.036) |
| Climate treatment only | -0.010 (0.020) | 0.014 (0.027) | 0.014 (0.025) | -0.022 (0.027) |
| Policy treatment only | -0.035* (0.020) | -0.016 (0.026) | -0.040 (0.024) | 0.006 (0.027) |
| Both treatments | -0.0001 (0.021) | 0.046* (0.028) | -0.008 (0.025) | 0.008 (0.028) |
| Observations | 2,006 | 2,006 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *is real* variable equals one if the respondent believes climate change is real. The *mostly due to human activity* variable equals one if the respondent thinks “A lot” or “Most” of climate change is due to human activity. The *important problem* variable equals one if the respondent “Agrees” or “Strongly agrees” that climate change is an important problem. The *knowledgeable* variable equals one if the respondent consider herself “A lot” or “A great deal” knowledgeable about climate change. 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 8: CLIMATE CHANGE KNOWLEDGE

| | score GHG | not sufficient to halve GHG | score impacts |
|------------------------|---------------------|-----------------------------|----------------------|
| Mean | 0.772 | 0.448 | 0.221 |
| race: White only | 0.034 (0.022) | −0.010 (0.025) | 0.031 (0.021) |
| Male | 0.081*** (0.019) | −0.023 (0.022) | 0.053*** (0.019) |
| Children | −0.043** (0.021) | −0.150*** (0.024) | −0.024 (0.020) |
| No college | 0.012 (0.022) | −0.036 (0.025) | −0.016 (0.022) |
| status: Retired | 0.083** (0.040) | 0.083* (0.045) | 0.077** (0.039) |
| status: Student | 0.009 (0.055) | −0.127** (0.064) | 0.005 (0.054) |
| status: Working | −0.022 (0.030) | 0.024 (0.035) | 0.005 (0.030) |
| Income Q2 | 0.068** (0.029) | 0.007 (0.033) | 0.006 (0.028) |
| Income Q3 | 0.053* (0.030) | 0.052 (0.035) | −0.008 (0.030) |
| Income Q4 | 0.074** (0.031) | −0.008 (0.036) | 0.016 (0.030) |
| age: 25-34 | 0.083** (0.037) | −0.062 (0.043) | −0.088** (0.036) |
| age: 35-49 | 0.007 (0.037) | −0.030 (0.043) | −0.079** (0.036) |
| age: 50-64 | 0.008 (0.040) | 0.123*** (0.046) | 0.042 (0.039) |
| age: 65+ | −0.003 (0.048) | 0.215*** (0.055) | 0.089* (0.046) |
| vote: Biden | 0.014 (0.032) | −0.005 (0.037) | −0.020 (0.031) |
| vote: Trump | −0.018 (0.034) | 0.125*** (0.039) | −0.138*** (0.033) |
| Climate treatment only | 0.128*** (0.026) | −0.039 (0.029) | 0.012 (0.025) |
| Policy treatment only | 0.093*** (0.025) | −0.044 (0.029) | 0.001 (0.024) |
| Both treatments | 0.144*** (0.026) | −0.040 (0.030) | 0.022 (0.026) |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The *score GHG* variable is a discrete variable in $\llbracket 0; 4 \rrbracket$ reflecting knowledge about greenhouse gases: the higher the more knowledgeable. The *not sufficient to halve GHG* is an indicator variable equal to one if the respondent thinks that cutting global greenhouse gas emissions by half would not be sufficient to stop temperatures from rising. The *score impact* variable is a discrete variable in $\llbracket 0; 4 \rrbracket$ reflecting knowledge about the impacts of climate change: the higher the more knowledgeable. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 9: COMPARISONS OF GHG EMISSIONS

| | score transport | score food | score electricity | score region emissions | score per capita emissions |
|------------------------|----------------------|---------------------|----------------------|------------------------|----------------------------|
| Mean | 0.722 | 0.826 | 0.712 | 0.407 | 0.383 |
| race: White only | 0.003 (0.024) | -0.010 (0.021) | 0.072*** (0.023) | 0.011 (0.026) | -0.033 (0.026) |
| Male | -0.037* (0.022) | -0.024 (0.018) | 0.013 (0.021) | -0.025 (0.023) | 0.001 (0.023) |
| Children | -0.030 (0.023) | -0.049** (0.020) | -0.084*** (0.022) | 0.001 (0.025) | 0.010 (0.024) |
| No college | -0.018 (0.025) | -0.028 (0.021) | -0.051** (0.023) | 0.044* (0.026) | -0.039 (0.026) |
| status: Retired | -0.012 (0.044) | -0.0005 (0.037) | 0.027 (0.042) | 0.031 (0.047) | 0.047 (0.047) |
| status: Student | 0.028 (0.063) | 0.014 (0.052) | 0.081 (0.058) | 0.165** (0.066) | 0.049 (0.065) |
| status: Working | -0.019 (0.034) | -0.013 (0.028) | -0.025 (0.032) | 0.030 (0.036) | -0.037 (0.036) |
| Income Q2 | -0.003 (0.032) | 0.032 (0.027) | 0.054* (0.030) | -0.034 (0.034) | -0.045 (0.034) |
| Income Q3 | -0.002 (0.034) | 0.021 (0.029) | 0.106*** (0.032) | -0.017 (0.036) | -0.018 (0.036) |
| Income Q4 | 0.003 (0.035) | 0.054* (0.029) | 0.138*** (0.033) | -0.073** (0.037) | -0.003 (0.037) |
| age: 25-34 | -0.081** (0.041) | 0.032 (0.035) | 0.068* (0.039) | -0.015 (0.044) | 0.001 (0.044) |
| age: 35-49 | -0.105** (0.042) | 0.053 (0.035) | 0.107*** (0.040) | -0.041 (0.044) | -0.016 (0.044) |
| age: 50-64 | -0.118*** (0.044) | 0.076** (0.037) | 0.269*** (0.042) | -0.030 (0.047) | -0.004 (0.047) |
| age: 65+ | -0.182*** (0.053) | 0.155*** (0.045) | 0.320*** (0.050) | -0.066 (0.056) | -0.004 (0.056) |
| vote: Biden | 0.050 (0.036) | 0.012 (0.030) | 0.020 (0.034) | -0.027 (0.038) | -0.069* (0.038) |
| vote: Trump | 0.075** (0.038) | -0.008 (0.032) | 0.026 (0.036) | -0.092** (0.040) | -0.096** (0.040) |
| Climate treatment only | 0.051* (0.029) | -0.014 (0.024) | 0.084*** (0.027) | 0.077** (0.030) | 0.058* (0.030) |
| Policy treatment only | 0.028 (0.028) | -0.010 (0.024) | 0.048* (0.027) | -0.007 (0.030) | 0.037 (0.030) |
| Both treatments | -0.010 (0.029) | -0.028 (0.025) | -0.002 (0.028) | 0.018 (0.031) | 0.080*** (0.031) |
| Observations | 1,886 | 1,884 | 1,874 | 2,010 | 2,010 |

Note: The variables are discrete variables in $\llbracket 0; 3 \rrbracket$ for *score transport*, *score food* and *score electricity*, and in $\llbracket 0; 6 \rrbracket$ for *score region emissions* and *score per capita emissions*. The variables are Kendall tau distances and reflect the number of errors when ranking items in terms of greenhouse gases emissions: the higher, the more wrong answers. For instance, a *score food* of two means that the respondent's ranking of a beef steak, a serving of pasta or chicken wings in terms of greenhouse gas emissions is two swaps away from the actual ranking. See notes under Table 1 and Table 7 for a description of the covariates.

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

2.2 Climate change (attitudes and risks)

TABLE 10: RESPONSIBLE PARTY FOR CC

| | Predominantly responsible for CC... | | | | |
|------------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|
| | Each of us | The rich | Governments | Companies | Previous generations |
| Mean | 0.517 | 0.458 | 0.559 | 0.672 | 0.385 |
| race: White only | −0.0002 (0.025) | 0.005 (0.025) | −0.015 (0.026) | 0.045* (0.024) | 0.003 (0.025) |
| Male | −0.005 (0.022) | −0.074*** (0.023) | −0.057** (0.023) | −0.069*** (0.021) | 0.006 (0.022) |
| Children | 0.041* (0.024) | −0.024 (0.024) | 0.011 (0.024) | 0.002 (0.022) | −0.002 (0.024) |
| No college | −0.032 (0.025) | −0.058** (0.026) | −0.067*** (0.026) | −0.027 (0.024) | −0.055** (0.025) |
| status: Retired | −0.047 (0.046) | −0.016 (0.046) | −0.033 (0.046) | 0.002 (0.043) | 0.019 (0.045) |
| status: Student | 0.002 (0.064) | −0.107* (0.064) | −0.056 (0.065) | 0.069 (0.060) | 0.050 (0.063) |
| status: Working | −0.005 (0.035) | −0.055 (0.035) | −0.049 (0.035) | 0.005 (0.033) | −0.004 (0.035) |
| Income Q2 | −0.018 (0.033) | −0.036 (0.033) | 0.009 (0.033) | −0.009 (0.031) | −0.018 (0.032) |
| Income Q3 | 0.004 (0.035) | −0.005 (0.035) | 0.038 (0.035) | 0.030 (0.033) | 0.038 (0.035) |
| Income Q4 | 0.023 (0.036) | 0.046 (0.036) | 0.049 (0.036) | 0.018 (0.034) | 0.054 (0.035) |
| age: 25-34 | 0.068 (0.043) | 0.021 (0.043) | 0.125*** (0.043) | 0.010 (0.040) | −0.038 (0.042) |
| age: 35-49 | 0.030 (0.043) | −0.008 (0.043) | 0.070 (0.044) | −0.006 (0.041) | −0.039 (0.043) |
| age: 50-64 | 0.040 (0.046) | −0.097** (0.046) | 0.019 (0.046) | −0.043 (0.043) | −0.146*** (0.045) |
| age: 65+ | 0.038 (0.055) | −0.100* (0.055) | −0.009 (0.055) | −0.044 (0.052) | −0.216*** (0.054) |
| vote: Biden | 0.217*** (0.037) | 0.198*** (0.037) | 0.192*** (0.037) | 0.178*** (0.035) | 0.148*** (0.037) |
| vote: Trump | −0.122*** (0.039) | −0.062 (0.040) | −0.043 (0.040) | −0.125*** (0.037) | −0.062 (0.039) |
| Climate treatment only | 0.037 (0.029) | 0.008 (0.030) | 0.058* (0.030) | 0.042 (0.028) | −0.029 (0.029) |
| Policy treatment only | −0.003 (0.029) | 0.043 (0.029) | 0.031 (0.029) | 0.042 (0.027) | 0.015 (0.029) |
| Both treatments | 0.056* (0.030) | 0.072** (0.030) | 0.080*** (0.031) | 0.067** (0.028) | 0.027 (0.030) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the category is responsible “A lot” or “A great deal” for climate change. For instance, the variable *Each of us* equals one if the respondent thinks that each of us are responsible “A lot” or “A great deal” for climate change. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 11: POSSIBLE TO HALT CC

| | Technically feasible | Affected personally | Halt by end of century | Positive effects on the economy | Negative effects personally |
|------------------------|----------------------|---------------------|------------------------|---------------------------------|-----------------------------|
| Mean | 0.372 | 0.36 | 0.423 | 0.464 | 0.284 |
| race: White only | 0.033 (0.024) | −0.009 (0.024) | 0.030 (0.025) | 0.015 (0.025) | 0.001 (0.023) |
| Male | 0.035 (0.021) | −0.00001 (0.022) | 0.063*** (0.022) | 0.005 (0.022) | 0.113*** (0.021) |
| Children | 0.052** (0.023) | 0.012 (0.023) | 0.117*** (0.024) | 0.021 (0.023) | 0.044** (0.022) |
| No college | −0.046* (0.024) | −0.030 (0.024) | −0.034 (0.025) | −0.003 (0.025) | −0.050** (0.023) |
| status: Retired | 0.029 (0.043) | −0.027 (0.044) | −0.044 (0.045) | −0.057 (0.044) | −0.020 (0.042) |
| status: Student | −0.051 (0.061) | −0.006 (0.061) | 0.005 (0.063) | 0.012 (0.062) | −0.136** (0.059) |
| status: Working | 0.035 (0.033) | −0.050 (0.034) | 0.036 (0.035) | −0.011 (0.034) | −0.057* (0.032) |
| Income Q2 | 0.085*** (0.031) | 0.001 (0.032) | 0.021 (0.032) | 0.052 (0.032) | 0.003 (0.030) |
| Income Q3 | 0.062* (0.033) | 0.038 (0.033) | 0.014 (0.034) | 0.073** (0.034) | 0.060* (0.032) |
| Income Q4 | 0.146*** (0.034) | 0.051 (0.034) | 0.040 (0.035) | 0.077** (0.035) | 0.046 (0.033) |
| age: 25-34 | 0.090** (0.041) | 0.130*** (0.041) | 0.048 (0.042) | 0.155*** (0.042) | 0.048 (0.039) |
| age: 35-49 | 0.023 (0.041) | 0.049 (0.041) | 0.036 (0.043) | 0.109*** (0.042) | −0.017 (0.040) |
| age: 50-64 | −0.041 (0.044) | −0.034 (0.044) | −0.127*** (0.045) | 0.026 (0.045) | −0.103** (0.042) |
| age: 65+ | −0.072 (0.052) | −0.113** (0.053) | −0.138** (0.054) | 0.072 (0.053) | −0.171*** (0.050) |
| vote: Biden | 0.254*** (0.035) | 0.254*** (0.035) | 0.188*** (0.036) | 0.343*** (0.036) | −0.015 (0.034) |
| vote: Trump | −0.048 (0.037) | −0.004 (0.038) | −0.010 (0.039) | −0.016 (0.038) | 0.144*** (0.036) |
| Climate treatment only | −0.008 (0.028) | −0.002 (0.028) | 0.009 (0.029) | 0.077*** (0.029) | −0.003 (0.027) |
| Policy treatment only | 0.031 (0.028) | 0.012 (0.028) | 0.054* (0.028) | 0.076*** (0.028) | 0.064** (0.027) |
| Both treatments | 0.056* (0.029) | 0.051* (0.029) | 0.092*** (0.030) | 0.076*** (0.029) | 0.065** (0.028) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *Technically feasible* variable equals one if the respondent thinks it is “A lot” or “A great deal” technically feasible to stop greenhouse gas emissions by the end of the century while maintaining satisfactory standards of living in the U.S.. The *Affected personally* variable equals one if the respondents thinks that climate change already affects or will affect her personal life negatively “A lot” or “A great deal”. The *Halt by end of century* variable equals one if the respondent thinks it is “Somewhat likely” or “Very likely” that human kind halts climate change by the end of the century. The *Positive effects on the economy* variable equals one if the respondent thinks that if we decide to halt climate change through ambitious policies, there would be “Positive” or “Very positive” effects on the U.S economy and employment. The *Negative effects personally* variable equals one if the respondent thinks that if we decide to halt climate change through ambitious policies, it would negatively affect “A lot” or “A great deal” her lifestyle. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 12: WILLING TO CHANGE BEHAVIOR

| | Willing to change lifestyle? | | | | |
|------------------------|------------------------------|---------------------|--------------------------|------------------------|---------------------|
| | Limit flying | Limit driving | Have an electric vehicle | Limit beef consumption | Limit heating |
| Mean | 0.402 | 0.311 | 0.489 | 0.372 | 0.282 |
| race: White only | 0.091*** (0.025) | -0.029 (0.024) | 0.027 (0.025) | 0.005 (0.024) | -0.015 (0.023) |
| Male | -0.007 (0.023) | 0.018 (0.021) | 0.018 (0.022) | -0.057*** (0.022) | 0.015 (0.021) |
| Children | 0.046* (0.024) | 0.047** (0.022) | 0.012 (0.024) | -0.015 (0.023) | 0.015 (0.022) |
| No college | 0.004 (0.026) | -0.043* (0.024) | -0.061** (0.025) | -0.076*** (0.025) | -0.014 (0.023) |
| status: Retired | 0.012 (0.046) | 0.029 (0.043) | -0.005 (0.046) | 0.029 (0.044) | 0.043 (0.042) |
| status: Student | -0.108* (0.064) | -0.053 (0.060) | 0.016 (0.064) | -0.025 (0.062) | 0.004 (0.059) |
| status: Working | -0.028 (0.035) | -0.042 (0.033) | 0.006 (0.035) | 0.025 (0.034) | 0.006 (0.032) |
| Income Q2 | 0.015 (0.033) | -0.056* (0.031) | 0.018 (0.033) | 0.074** (0.032) | 0.025 (0.030) |
| Income Q3 | -0.069* (0.035) | 0.020 (0.033) | 0.065* (0.035) | 0.110*** (0.034) | 0.075** (0.032) |
| Income Q4 | -0.071** (0.036) | -0.023 (0.034) | 0.131*** (0.036) | 0.128*** (0.035) | 0.084** (0.033) |
| age: 25-34 | -0.011 (0.043) | 0.105*** (0.040) | 0.029 (0.043) | 0.071* (0.041) | 0.056 (0.039) |
| age: 35-49 | -0.133*** (0.044) | 0.064 (0.041) | -0.053 (0.043) | -0.029 (0.042) | 0.035 (0.040) |
| age: 50-64 | -0.218*** (0.046) | -0.042 (0.043) | -0.064 (0.046) | -0.095** (0.044) | -0.082* (0.042) |
| age: 65+ | -0.292*** (0.055) | -0.121** (0.051) | -0.094* (0.055) | -0.111** (0.053) | -0.127** (0.051) |
| vote: Biden | 0.132*** (0.037) | 0.191*** (0.035) | 0.255*** (0.037) | 0.121*** (0.036) | 0.156*** (0.034) |
| vote: Trump | 0.035 (0.040) | 0.003 (0.037) | -0.032 (0.039) | -0.138*** (0.038) | -0.008 (0.036) |
| Climate treatment only | -0.012 (0.030) | -0.045 (0.028) | -0.006 (0.029) | -0.027 (0.028) | -0.029 (0.027) |
| Policy treatment only | 0.041 (0.029) | 0.036 (0.027) | -0.006 (0.029) | 0.014 (0.028) | -0.015 (0.027) |
| Both treatments | 0.036 (0.030) | 0.020 (0.028) | -0.060** (0.030) | 0.031 (0.029) | -0.004 (0.028) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variable are indicator variable equal to one, if the respondent is willing “A lot” or “A great deal” to adopt the behavior. For instance, the *Limit flying* variable equals one if the respondent is willing “A lot” or a “A great deal” to limit flying. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 13: CONDITIONS TO CHANGE LIFESTYLE

| | Important factors | | | |
|------------------------|----------------------|----------------------|------------------------|---------------------|
| | Ambitious policies | Financial support | People around changing | Rich changing |
| Mean | 0.394 | 0.519 | 0.469 | 0.518 |
| race: White only | 0.015 (0.024) | 0.034 (0.026) | 0.034 (0.025) | 0.026 (0.025) |
| Male | 0.019 (0.022) | -0.009 (0.023) | -0.016 (0.023) | -0.052** (0.023) |
| Children | 0.006 (0.023) | -0.003 (0.024) | 0.023 (0.024) | -0.049** (0.024) |
| No college | -0.067*** (0.025) | -0.055** (0.026) | -0.024 (0.026) | -0.001 (0.026) |
| status: Retired | 0.028 (0.044) | 0.011 (0.046) | 0.014 (0.046) | 0.024 (0.046) |
| status: Student | -0.012 (0.062) | -0.050 (0.065) | 0.004 (0.064) | 0.161** (0.064) |
| status: Working | 0.004 (0.034) | -0.015 (0.035) | 0.010 (0.035) | 0.030 (0.035) |
| Income Q2 | 0.040 (0.032) | 0.003 (0.033) | -0.004 (0.033) | 0.040 (0.033) |
| Income Q3 | 0.082** (0.034) | 0.011 (0.035) | 0.063* (0.035) | 0.058 (0.035) |
| Income Q4 | 0.114*** (0.035) | 0.037 (0.036) | 0.131*** (0.036) | 0.073** (0.036) |
| age: 25-34 | 0.026 (0.041) | -0.016 (0.043) | 0.068 (0.043) | 0.154*** (0.043) |
| age: 35-49 | -0.041 (0.042) | -0.109** (0.044) | 0.002 (0.044) | 0.077* (0.043) |
| age: 50-64 | -0.108** (0.044) | -0.181*** (0.046) | -0.048 (0.046) | 0.053 (0.046) |
| age: 65+ | -0.109** (0.053) | -0.228*** (0.056) | -0.072 (0.055) | 0.084 (0.055) |
| vote: Biden | 0.236*** (0.036) | 0.229*** (0.037) | 0.220*** (0.037) | 0.270*** (0.037) |
| vote: Trump | -0.078** (0.038) | 0.005 (0.040) | -0.046 (0.040) | -0.017 (0.040) |
| Climate treatment only | 0.029 (0.028) | -0.044 (0.030) | 0.015 (0.030) | 0.002 (0.030) |
| Policy treatment only | 0.089*** (0.028) | -0.011 (0.029) | -0.007 (0.029) | -0.006 (0.029) |
| Both treatments | 0.099*** (0.029) | -0.031 (0.031) | 0.026 (0.030) | 0.003 (0.030) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the factor is “A lot” or “A great deal” important in order for her to adopt a sustainable lifestyle. For instance, *Ambitious policies* variable equals one if the respondent thinks that ambitious policies are a “A lot” or “A great deal” important for her to adopt a sustainable lifestyle. See notes under Table 1 and Table 7 for a description of the covariates.

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

2.3 Preferences 1: Ban on combustion engine cars

TABLE 14: OPINION ON BAN ON COMBUSTION ENGINE CARS

| | Effects of ban on combustion engine | | | | |
|------------------------|-------------------------------------|---------------------|----------------------|---------------------|---------------------|
| | Reduce car emissions | Reduce pollution | Negative effect | Large effect | Costly |
| Control group mean | 0.703 | 0.769 | 0.412 | 0.549 | 0.533 |
| race: White only | 0.106*** (0.023) | 0.090*** (0.022) | 0.067*** (0.025) | 0.050* (0.026) | 0.014 (0.026) |
| Male | -0.035* (0.020) | -0.050** (0.019) | 0.126*** (0.022) | 0.085*** (0.023) | 0.049** (0.023) |
| Children | -0.010 (0.022) | 0.021 (0.021) | 0.045* (0.024) | 0.053** (0.024) | 0.034 (0.024) |
| No college | -0.026 (0.023) | -0.050** (0.022) | -0.065** (0.025) | -0.029 (0.026) | -0.053** (0.026) |
| status: Retired | -0.029 (0.041) | 0.018 (0.039) | 0.018 (0.046) | 0.031 (0.047) | 0.003 (0.046) |
| status: Student | 0.075 (0.058) | 0.115** (0.055) | 0.005 (0.064) | 0.091 (0.065) | 0.045 (0.065) |
| status: Working | 0.010 (0.032) | 0.039 (0.030) | -0.033 (0.035) | -0.011 (0.036) | -0.011 (0.036) |
| Income Q2 | 0.040 (0.030) | -0.005 (0.028) | 0.044 (0.033) | -0.002 (0.034) | 0.044 (0.034) |
| Income Q3 | 0.083*** (0.032) | -0.001 (0.030) | 0.057 (0.035) | -0.023 (0.036) | 0.031 (0.036) |
| Income Q4 | 0.139*** (0.032) | 0.048 (0.031) | 0.089** (0.036) | 0.080** (0.037) | 0.069* (0.037) |
| age: 25-34 | 0.054 (0.039) | 0.053 (0.037) | -0.028 (0.043) | 0.057 (0.044) | -0.060 (0.044) |
| age: 35-49 | 0.032 (0.039) | 0.066* (0.037) | -0.029 (0.043) | 0.074* (0.044) | -0.002 (0.044) |
| age: 50-64 | 0.056 (0.041) | 0.078** (0.040) | -0.018 (0.046) | 0.070 (0.047) | 0.001 (0.047) |
| age: 65+ | 0.107** (0.049) | 0.090* (0.047) | -0.120** (0.055) | 0.040 (0.056) | -0.106* (0.056) |
| vote: Biden | 0.265*** (0.033) | 0.228*** (0.032) | -0.140*** (0.037) | -0.013 (0.038) | -0.092** (0.038) |
| vote: Trump | -0.020 (0.036) | -0.056 (0.034) | 0.096** (0.039) | 0.043 (0.040) | 0.124*** (0.040) |
| Climate treatment only | 0.029 (0.027) | -0.035 (0.025) | 0.011 (0.029) | -0.010 (0.030) | -0.039 (0.030) |
| Policy treatment only | 0.039 (0.026) | 0.004 (0.025) | 0.015 (0.029) | 0.049* (0.030) | 0.023 (0.029) |
| Both treatments | 0.043 (0.027) | 0.025 (0.026) | 0.047 (0.030) | 0.044 (0.031) | 0.027 (0.031) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent “Somewhat agrees” or “Strongly agrees” with the proposition. For instance, the *Reduce car emissions* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” with the fact that a ban on combustion engine cars would reduce CO_2 emissions from cars. The *Reduce pollution* variable corresponds to the proposition that a ban on combustion engine cars would reduce air pollution. The *Negative effect* variable corresponds to the proposition that a ban on combustion engine cars would have negative effect on the U.S. economy and employment. The *Large effect* variable corresponds to the proposition that a ban on combustion engine cars would have a large effect on the U.S. economy and employment. The *Costly* variable corresponds to the proposition that a ban on combustion engine cars would be a costly way to fight climate change. See notes under Table 1 and Table 7 for a description of the covariates.

TABLE 15: PERCEIVED WINNERS OF A BAN ON COMBUSTION ENGINE CARS

| | Winners of ban on combustion engine | | | | |
|------------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|
| | Poorest | Middle class | Richest | Rural | Own household |
| Control group mean | 0.168 | 0.224 | 0.437 | 0.196 | 0.201 |
| race: White only | -0.019 (0.021) | -0.011 (0.022) | 0.042* (0.025) | -0.003 (0.021) | 0.004 (0.021) |
| Male | 0.081*** (0.019) | 0.039** (0.019) | 0.025 (0.023) | 0.046** (0.019) | 0.056*** (0.019) |
| Children | 0.049** (0.020) | 0.082*** (0.020) | 0.044* (0.024) | 0.084*** (0.020) | 0.083*** (0.020) |
| No college | -0.036* (0.021) | -0.026 (0.022) | -0.056** (0.026) | -0.046** (0.022) | -0.083*** (0.021) |
| status: Retired | -0.031 (0.038) | 0.030 (0.039) | 0.031 (0.046) | 0.076** (0.039) | -0.007 (0.038) |
| status: Student | -0.030 (0.053) | -0.043 (0.055) | 0.009 (0.064) | 0.091* (0.054) | -0.117** (0.054) |
| status: Working | 0.025 (0.029) | 0.043 (0.030) | -0.015 (0.035) | 0.100*** (0.030) | 0.017 (0.029) |
| Income Q2 | 0.013 (0.028) | -0.011 (0.028) | -0.006 (0.033) | -0.027 (0.028) | 0.048* (0.028) |
| Income Q3 | 0.070** (0.029) | 0.063** (0.030) | -0.020 (0.035) | 0.012 (0.030) | 0.132*** (0.029) |
| Income Q4 | 0.062** (0.030) | 0.051* (0.031) | -0.060* (0.036) | -0.007 (0.030) | 0.075** (0.030) |
| age: 25-34 | 0.062* (0.036) | -0.030 (0.036) | 0.023 (0.043) | 0.003 (0.036) | 0.028 (0.036) |
| age: 35-49 | 0.059* (0.036) | 0.017 (0.037) | 0.024 (0.043) | 0.042 (0.037) | 0.012 (0.036) |
| age: 50-64 | -0.073* (0.038) | -0.194*** (0.039) | -0.099** (0.046) | -0.132*** (0.039) | -0.142*** (0.038) |
| age: 65+ | -0.068 (0.046) | -0.209*** (0.047) | -0.159*** (0.055) | -0.180*** (0.046) | -0.195*** (0.046) |
| vote: Biden | 0.184*** (0.031) | 0.199*** (0.032) | 0.083** (0.037) | 0.096*** (0.031) | 0.174*** (0.031) |
| vote: Trump | 0.085** (0.033) | 0.053 (0.034) | -0.007 (0.040) | 0.003 (0.033) | 0.030 (0.033) |
| Climate treatment only | -0.010 (0.025) | -0.033 (0.025) | -0.045 (0.030) | 0.029 (0.025) | 0.007 (0.025) |
| Policy treatment only | 0.122*** (0.024) | 0.068*** (0.025) | -0.091*** (0.029) | 0.044* (0.024) | 0.076*** (0.024) |
| Both treatments | 0.157*** (0.025) | 0.090*** (0.026) | -0.094*** (0.030) | 0.066*** (0.026) | 0.107*** (0.025) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the category would “Mostly win” or “Win a lot” from a ban on combustion engine cars policy. For instance, the variable *Poorest* equals one if the respondent thinks the poorest would “Mostly win” or “Win a lot” if such a policy was implemented. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 16: PERCEIVED LOSERS OF A BAN ON COMBUSTION ENGINE CARS

| | Losers of ban on combustion engine | | | | |
|------------------------|------------------------------------|----------------------|---------------------|----------------------|----------------------|
| | Poorest | Middle class | Richest | Rural | Own household |
| Control group mean | 0.832 | 0.776 | 0.563 | 0.804 | 0.799 |
| race: White only | 0.019 (0.021) | 0.011 (0.022) | -0.042* (0.025) | 0.003 (0.021) | -0.004 (0.021) |
| Male | -0.081*** (0.019) | -0.039** (0.019) | -0.025 (0.023) | -0.046** (0.019) | -0.056*** (0.019) |
| Children | -0.049** (0.020) | -0.082*** (0.020) | -0.044* (0.024) | -0.084*** (0.020) | -0.083*** (0.020) |
| No college | 0.036* (0.021) | 0.026 (0.022) | 0.056** (0.026) | 0.046** (0.022) | 0.083*** (0.021) |
| status: Retired | 0.031 (0.038) | -0.030 (0.039) | -0.031 (0.046) | -0.076** (0.039) | 0.007 (0.038) |
| status: Student | 0.030 (0.053) | 0.043 (0.055) | -0.009 (0.064) | -0.091* (0.054) | 0.117** (0.054) |
| status: Working | -0.025 (0.029) | -0.043 (0.030) | 0.015 (0.035) | -0.100*** (0.030) | -0.017 (0.029) |
| Income Q2 | -0.013 (0.028) | 0.011 (0.028) | 0.006 (0.033) | 0.027 (0.028) | -0.048* (0.028) |
| Income Q3 | -0.070** (0.029) | -0.063** (0.030) | 0.020 (0.035) | -0.012 (0.030) | -0.132*** (0.029) |
| Income Q4 | -0.062** (0.030) | -0.051* (0.031) | 0.060* (0.036) | 0.007 (0.030) | -0.075** (0.030) |
| age: 25-34 | -0.062* (0.036) | 0.030 (0.036) | -0.023 (0.043) | -0.003 (0.036) | -0.028 (0.036) |
| age: 35-49 | -0.059* (0.036) | -0.017 (0.037) | -0.024 (0.043) | -0.042 (0.037) | -0.012 (0.036) |
| age: 50-64 | 0.073* (0.038) | 0.194*** (0.039) | 0.099** (0.046) | 0.132*** (0.039) | 0.142*** (0.038) |
| age: 65+ | 0.068 (0.046) | 0.209*** (0.047) | 0.159*** (0.055) | 0.180*** (0.046) | 0.195*** (0.046) |
| vote: Biden | -0.184*** (0.031) | -0.199*** (0.032) | -0.083** (0.037) | -0.096*** (0.031) | -0.174*** (0.031) |
| vote: Trump | -0.085** (0.033) | -0.053 (0.034) | 0.007 (0.040) | -0.003 (0.033) | -0.030 (0.033) |
| Climate treatment only | 0.010 (0.025) | 0.033 (0.025) | 0.045 (0.030) | -0.029 (0.025) | -0.007 (0.025) |
| Policy treatment only | -0.122*** (0.024) | -0.068*** (0.025) | 0.091*** (0.029) | -0.044* (0.024) | -0.076*** (0.024) |
| Both treatments | -0.157*** (0.025) | -0.090*** (0.026) | 0.094*** (0.030) | -0.066*** (0.026) | -0.107*** (0.025) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the category would “Mostly lose” or “Lose a lot” from a ban on combustion engine cars policy. For instance, the variable *Poorest* equals one if the respondent thinks the poorest would “Mostly lose” or “Lose a lot” if such a policy was implemented. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 17: PERCEPTION OF A BAN ON COMBUSTION ENGINE CARS

| | Fair | Support | Support with alternatives |
|------------------------|----------------------|---------------------|---------------------------|
| Control group mean | 0.377 | 0.411 | 0.463 |
| race: White only | -0.022 (0.024) | -0.028 (0.024) | 0.022 (0.024) |
| Male | 0.014 (0.021) | -0.003 (0.021) | -0.047** (0.022) |
| Children | 0.030 (0.023) | -0.009 (0.023) | -0.001 (0.023) |
| No college | -0.070*** (0.024) | -0.061** (0.024) | -0.125*** (0.024) |
| status: Retired | 0.012 (0.043) | 0.042 (0.043) | 0.079* (0.044) |
| status: Student | -0.128** (0.061) | -0.123** (0.061) | 0.041 (0.061) |
| status: Working | 0.024 (0.033) | 0.049 (0.033) | 0.034 (0.034) |
| Income Q2 | 0.009 (0.031) | -0.007 (0.031) | 0.031 (0.032) |
| Income Q3 | 0.054 (0.033) | 0.028 (0.033) | 0.037 (0.033) |
| Income Q4 | 0.079** (0.034) | 0.060* (0.034) | 0.075** (0.034) |
| age: 25-34 | -0.013 (0.041) | 0.044 (0.041) | -0.019 (0.041) |
| age: 35-49 | 0.062 (0.041) | 0.057 (0.041) | 0.005 (0.041) |
| age: 50-64 | -0.068 (0.044) | -0.031 (0.044) | -0.152*** (0.044) |
| age: 65+ | -0.086* (0.052) | -0.056 (0.052) | -0.195*** (0.052) |
| vote: Biden | 0.339*** (0.035) | 0.383*** (0.035) | 0.300*** (0.035) |
| vote: Trump | 0.005 (0.037) | 0.022 (0.037) | -0.040 (0.038) |
| Climate treatment only | 0.037 (0.028) | 0.036 (0.028) | -0.017 (0.028) |
| Policy treatment only | 0.083*** (0.027) | 0.069** (0.028) | -0.004 (0.028) |
| Both treatments | 0.073** (0.029) | 0.044 (0.029) | 0.017 (0.029) |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *Fair* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” that a ban on combustion engine cars is fair. The *Support* variable equals one if the respondent “Somewhat supports” or “Strongly supports” a ban on combustion engine cars policy. The *Support with alternatives* variable equals one if the respondent “Somewhat supports” or “Strongly supports” a ban on combustion engine cars policy where alternatives such as public transports are made available to people. See notes under Table 1 and Table 7 for a description of the covariates.

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

2.4 Preferences 2: Green investments

TABLE 18: OPINION ON GREEN INVESTMENTS

| | Effects of green infrastructure program | | | | | |
|------------------------|---|------------------------------|----------------------|----------------------|----------------------|---------------------|
| | Greener electricity | More use of public transport | Reduce pollution | Negative effect | Large effect | Costly |
| Control group mean | 0.661 | 0.539 | 0.72 | 0.403 | 0.569 | 0.538 |
| race: White only | 0.041* (0.024) | 0.020 (0.025) | 0.051** (0.023) | 0.023 (0.025) | 0.037 (0.026) | -0.048* (0.026) |
| Male | -0.055*** (0.021) | -0.011 (0.022) | -0.078*** (0.020) | 0.072*** (0.022) | 0.048** (0.023) | 0.028 (0.023) |
| Children | -0.006 (0.022) | 0.004 (0.024) | 0.009 (0.022) | 0.059** (0.023) | 0.042* (0.024) | 0.017 (0.024) |
| No college | -0.079*** (0.024) | -0.106*** (0.025) | -0.071*** (0.023) | -0.068*** (0.025) | -0.071*** (0.026) | -0.035 (0.026) |
| status: Retired | -0.0003 (0.043) | -0.024 (0.045) | 0.022 (0.042) | 0.083* (0.044) | 0.015 (0.047) | 0.148*** (0.046) |
| status: Student | 0.083 (0.060) | -0.039 (0.063) | 0.027 (0.058) | -0.061 (0.062) | -0.100 (0.065) | -0.031 (0.065) |
| status: Working | 0.015 (0.033) | 0.024 (0.035) | 0.054* (0.032) | 0.010 (0.034) | -0.041 (0.036) | -0.016 (0.036) |
| Income Q2 | 0.027 (0.031) | 0.023 (0.033) | 0.034 (0.030) | -0.017 (0.032) | -0.025 (0.034) | 0.060* (0.033) |
| Income Q3 | 0.063* (0.033) | 0.040 (0.035) | 0.026 (0.032) | 0.022 (0.034) | 0.037 (0.036) | 0.089** (0.035) |
| Income Q4 | 0.086** (0.034) | 0.070** (0.035) | 0.096*** (0.033) | 0.052 (0.035) | 0.064* (0.037) | 0.134*** (0.036) |
| age: 25-34 | 0.056 (0.040) | 0.043 (0.042) | 0.042 (0.039) | -0.103** (0.041) | 0.054 (0.044) | 0.015 (0.043) |
| age: 35-49 | 0.052 (0.040) | -0.001 (0.043) | 0.018 (0.039) | -0.023 (0.042) | 0.056 (0.044) | 0.052 (0.044) |
| age: 50-64 | 0.045 (0.043) | -0.015 (0.045) | 0.055 (0.042) | -0.029 (0.045) | 0.033 (0.047) | -0.015 (0.046) |
| age: 65+ | 0.008 (0.051) | -0.036 (0.054) | 0.095* (0.050) | -0.102* (0.053) | 0.044 (0.056) | -0.102* (0.056) |
| vote: Biden | 0.302*** (0.035) | 0.232*** (0.037) | 0.227*** (0.034) | -0.120*** (0.036) | 0.054 (0.038) | -0.066* (0.037) |
| vote: Trump | 0.007 (0.037) | -0.073* (0.039) | -0.051 (0.036) | 0.173*** (0.038) | 0.111*** (0.040) | 0.139*** (0.040) |
| Climate treatment only | 0.028 (0.028) | 0.012 (0.029) | 0.028 (0.027) | -0.093*** (0.029) | -0.069** (0.030) | -0.023 (0.030) |
| Policy treatment only | 0.038 (0.027) | 0.035 (0.029) | -0.006 (0.026) | -0.017 (0.028) | 0.022 (0.029) | 0.069** (0.029) |
| Both treatments | 0.033 (0.028) | 0.078*** (0.030) | 0.006 (0.028) | 0.003 (0.029) | 0.051* (0.031) | 0.003 (0.031) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent “Somewhat agrees” or “Strongly agrees” with the proposition. For instance, the *Greener electricity* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” with the fact that a green infrastructure program would make electricity production greener. The *More use of public transport* variable corresponds to the proposition that a green infrastructure program would increase the use of public transport. See notes under Table 1 and Table 7 for a description of the covariates, and notes under Table 14 for the other dependent variables.

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

TABLE 19: PERCEIVED WINNERS OF A GREEN INVESTMENTS POLICY

| | Winners of green infrastructure program | | | | |
|------------------------|---|---------------------|----------------------|----------------------|----------------------|
| | Poorest | Middle class | Richest | Rural | Own household |
| Control group mean | 0.273 | 0.263 | 0.381 | 0.249 | 0.281 |
| race: White only | -0.043* (0.023) | 0.035 (0.023) | 0.042* (0.025) | -0.003 (0.023) | 0.036 (0.022) |
| Male | 0.074*** (0.021) | 0.035* (0.020) | 0.008 (0.022) | 0.073*** (0.020) | 0.035* (0.020) |
| Children | 0.049** (0.022) | 0.024 (0.022) | 0.037 (0.023) | 0.084*** (0.021) | 0.056*** (0.021) |
| No college | -0.006 (0.023) | -0.031 (0.023) | -0.057** (0.025) | -0.056** (0.023) | -0.046** (0.023) |
| status: Retired | 0.057 (0.042) | 0.018 (0.041) | 0.038 (0.045) | -0.003 (0.041) | 0.014 (0.041) |
| status: Student | 0.053 (0.059) | 0.015 (0.058) | -0.148** (0.063) | 0.002 (0.057) | -0.038 (0.057) |
| status: Working | 0.128*** (0.032) | 0.082*** (0.032) | 0.008 (0.035) | 0.037 (0.031) | 0.063** (0.031) |
| Income Q2 | 0.058* (0.030) | -0.003 (0.030) | 0.077** (0.032) | 0.039 (0.029) | 0.054* (0.029) |
| Income Q3 | 0.090*** (0.032) | 0.026 (0.032) | 0.023 (0.034) | 0.063** (0.031) | 0.113*** (0.031) |
| Income Q4 | 0.077** (0.033) | 0.045 (0.032) | 0.032 (0.035) | 0.035 (0.032) | 0.078** (0.032) |
| age: 25-34 | 0.096** (0.039) | 0.086** (0.039) | 0.027 (0.042) | 0.002 (0.038) | 0.010 (0.038) |
| age: 35-49 | 0.056 (0.040) | 0.082** (0.039) | 0.035 (0.042) | -0.015 (0.039) | 0.019 (0.038) |
| age: 50-64 | -0.013 (0.042) | -0.010 (0.041) | -0.076* (0.045) | -0.125*** (0.041) | -0.142*** (0.041) |
| age: 65+ | -0.034 (0.050) | -0.059 (0.050) | -0.160*** (0.054) | -0.192*** (0.049) | -0.195*** (0.049) |
| vote: Biden | 0.228*** (0.034) | 0.232*** (0.033) | 0.101*** (0.036) | 0.171*** (0.033) | 0.215*** (0.033) |
| vote: Trump | 0.019 (0.036) | 0.013 (0.036) | -0.081** (0.039) | 0.009 (0.035) | 0.020 (0.035) |
| Climate treatment only | -0.013 (0.027) | 0.006 (0.027) | 0.040 (0.029) | 0.022 (0.026) | -0.034 (0.026) |
| Policy treatment only | 0.108*** (0.027) | 0.070*** (0.026) | -0.021 (0.028) | 0.042 (0.026) | 0.028 (0.026) |
| Both treatments | 0.130*** (0.028) | 0.066** (0.027) | -0.053* (0.030) | 0.052* (0.027) | 0.047* (0.027) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the category would “Mostly win” or “Win a lot” from a green infrastructure program. For instance, the variable *Poorest* equals one if the respondent thinks the poorest would “Mostly win” or “Win a lot” if such a policy was implemented. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 20: PERCEIVED LOSERS OF A GREEN INVESTMENTS POLICY

| | Losers of green infrastructure program | | | | |
|------------------------|--|----------------------|----------------------|----------------------|----------------------|
| | Poorest | Middle class | Richest | Rural | Own household |
| Control group mean | 0.727 | 0.737 | 0.619 | 0.751 | 0.719 |
| race: White only | 0.043* (0.023) | -0.035 (0.023) | -0.042* (0.025) | 0.003 (0.023) | -0.036 (0.022) |
| Male | -0.074*** (0.021) | -0.035* (0.020) | -0.008 (0.022) | -0.073*** (0.020) | -0.035* (0.020) |
| Children | -0.049** (0.022) | -0.024 (0.022) | -0.037 (0.023) | -0.084*** (0.021) | -0.056*** (0.021) |
| No college | 0.006 (0.023) | 0.031 (0.023) | 0.057** (0.025) | 0.056** (0.023) | 0.046** (0.023) |
| status: Retired | -0.057 (0.042) | -0.018 (0.041) | -0.038 (0.045) | 0.003 (0.041) | -0.014 (0.041) |
| status: Student | -0.053 (0.059) | -0.015 (0.058) | 0.148** (0.063) | -0.002 (0.057) | 0.038 (0.057) |
| status: Working | -0.128*** (0.032) | -0.082*** (0.032) | -0.008 (0.035) | -0.037 (0.031) | -0.063** (0.031) |
| Income Q2 | -0.058* (0.030) | 0.003 (0.030) | -0.077** (0.032) | -0.039 (0.029) | -0.054* (0.029) |
| Income Q3 | -0.090*** (0.032) | -0.026 (0.032) | -0.023 (0.034) | -0.063** (0.031) | -0.113*** (0.031) |
| Income Q4 | -0.077** (0.033) | -0.045 (0.032) | -0.032 (0.035) | -0.035 (0.032) | -0.078** (0.032) |
| age: 25-34 | -0.096** (0.039) | -0.086** (0.039) | -0.027 (0.042) | -0.002 (0.038) | -0.010 (0.038) |
| age: 35-49 | -0.056 (0.040) | -0.082** (0.039) | -0.035 (0.042) | 0.015 (0.039) | -0.019 (0.038) |
| age: 50-64 | 0.013 (0.042) | 0.010 (0.041) | 0.076* (0.045) | 0.125*** (0.041) | 0.142*** (0.041) |
| age: 65+ | 0.034 (0.050) | 0.059 (0.050) | 0.160*** (0.054) | 0.192*** (0.049) | 0.195*** (0.049) |
| vote: Biden | -0.228*** (0.034) | -0.232*** (0.033) | -0.101*** (0.036) | -0.171*** (0.033) | -0.215*** (0.033) |
| vote: Trump | -0.019 (0.036) | -0.013 (0.036) | 0.081** (0.039) | -0.009 (0.035) | -0.020 (0.035) |
| Climate treatment only | 0.013 (0.027) | -0.006 (0.027) | -0.040 (0.029) | -0.022 (0.026) | 0.034 (0.026) |
| Policy treatment only | -0.108*** (0.027) | -0.070*** (0.026) | 0.021 (0.028) | -0.042 (0.026) | -0.028 (0.026) |
| Both treatments | -0.130*** (0.028) | -0.066** (0.027) | 0.053* (0.030) | -0.052* (0.027) | -0.047* (0.027) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the category would “Mostly lose” or “Lose a lot” from a green infrastructure program. For instance, the variable *Poorest* equals one if the respondent thinks the poorest would “Mostly lose” or “Lose a lot” if such a policy was implemented. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 21: PERCEPTION OF A GREEN INVESTMENTS POLICY

| | Fair | Support |
|------------------------|---------------------|----------------------|
| Control group mean | 0.501 | 0.517 |
| race: White only | 0.015 (0.024) | 0.049** (0.024) |
| Male | -0.031 (0.021) | -0.015 (0.022) |
| Children | 0.007 (0.023) | 0.002 (0.023) |
| No college | -0.037 (0.024) | -0.107*** (0.024) |
| status: Retired | 0.056 (0.043) | 0.008 (0.044) |
| status: Student | 0.070 (0.061) | 0.072 (0.061) |
| status: Working | 0.096*** (0.033) | 0.027 (0.034) |
| Income Q2 | 0.016 (0.031) | 0.013 (0.032) |
| Income Q3 | 0.072** (0.033) | 0.064* (0.033) |
| Income Q4 | 0.074** (0.034) | 0.061* (0.034) |
| age: 25-34 | 0.029 (0.040) | 0.045 (0.041) |
| age: 35-49 | -0.018 (0.041) | -0.021 (0.041) |
| age: 50-64 | -0.088** (0.043) | -0.054 (0.044) |
| age: 65+ | -0.086* (0.052) | -0.055 (0.052) |
| vote: Biden | 0.375*** (0.035) | 0.284*** (0.035) |
| vote: Trump | -0.034 (0.037) | -0.123*** (0.038) |
| Climate treatment only | -0.016 (0.028) | -0.032 (0.028) |
| Policy treatment only | 0.028 (0.027) | 0.026 (0.028) |
| Both treatments | 0.050* (0.029) | 0.058** (0.029) |
| Observations | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *Fair* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” that a green investment program is fair. The *Support* variable equals one if the respondent “Somewhat supports” or “Strongly supports” a green investment program policy. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 22: FUNDING PREFERENCES FOR A GREEN INVESTMENTS POLICY

| | Appropriate source of funding | | | | |
|------------------------|-------------------------------|----------------------|----------------------|------------------------|--------------------------|
| | Public debt | Sales tax | Wealth tax | Reduce social spending | Reduce military spending |
| Control group mean | 0.239 | 0.216 | 0.631 | 0.301 | 0.298 |
| race: White only | 0.015 (0.022) | -0.046** (0.023) | 0.019 (0.024) | 0.027 (0.024) | 0.021 (0.022) |
| Male | 0.064*** (0.020) | 0.055*** (0.020) | -0.054** (0.022) | 0.011 (0.021) | 0.024 (0.019) |
| Children | 0.043** (0.021) | 0.040* (0.021) | -0.062*** (0.023) | 0.007 (0.022) | -0.080*** (0.021) |
| No college | 0.029 (0.022) | -0.064*** (0.023) | -0.001 (0.025) | -0.032 (0.024) | -0.029 (0.022) |
| status: Retired | 0.005 (0.040) | 0.042 (0.041) | -0.038 (0.044) | -0.038 (0.043) | -0.002 (0.039) |
| status: Student | -0.052 (0.056) | 0.053 (0.057) | 0.038 (0.062) | -0.130** (0.060) | 0.155*** (0.055) |
| status: Working | 0.044 (0.031) | 0.083*** (0.031) | -0.076** (0.034) | -0.062* (0.033) | -0.034 (0.030) |
| Income Q2 | 0.049* (0.029) | -0.007 (0.030) | 0.027 (0.032) | 0.049 (0.031) | 0.025 (0.028) |
| Income Q3 | 0.068** (0.031) | 0.013 (0.031) | -0.061* (0.034) | 0.058* (0.033) | 0.037 (0.030) |
| Income Q4 | 0.059* (0.031) | -0.004 (0.032) | -0.092*** (0.035) | 0.104*** (0.034) | 0.035 (0.031) |
| age: 25-34 | 0.042 (0.037) | -0.007 (0.038) | 0.088** (0.041) | -0.062 (0.040) | 0.056 (0.037) |
| age: 35-49 | 0.002 (0.038) | -0.0001 (0.039) | 0.095** (0.042) | -0.044 (0.040) | -0.001 (0.037) |
| age: 50-64 | 0.027 (0.040) | -0.004 (0.041) | 0.132*** (0.044) | 0.018 (0.043) | 0.083** (0.039) |
| age: 65+ | 0.097** (0.048) | 0.020 (0.049) | 0.133** (0.053) | 0.001 (0.051) | 0.066 (0.047) |
| vote: Biden | 0.099*** (0.032) | 0.048 (0.033) | 0.220*** (0.036) | -0.148*** (0.035) | 0.120*** (0.032) |
| vote: Trump | -0.011 (0.035) | -0.040 (0.035) | -0.130*** (0.038) | 0.099*** (0.037) | -0.061* (0.034) |
| Climate treatment only | -0.014 (0.026) | 0.022 (0.026) | -0.005 (0.028) | -0.010 (0.028) | -0.019 (0.025) |
| Policy treatment only | 0.015 (0.025) | 0.064** (0.026) | -0.038 (0.028) | 0.023 (0.027) | -0.092*** (0.025) |
| Both treatments | 0.005 (0.026) | 0.073*** (0.027) | 0.039 (0.029) | -0.046 (0.028) | -0.099*** (0.026) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the source of funding would be appropriate to finance a green investment program. For instance, the variable *Public debt* equals one if the respondent thinks public debt would be an appropriate way to finance to a green investment program. See notes under Table 1 and Table 7 for a description of the covariates.

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

2.5 Preferences 3: Tax and dividend

TABLE 23: OPINION ON CARBON TAX WITH CASH TRANSFERS

| | Effects of carbon tax with cash transfers | | | | | | |
|------------------------|---|----------------------|----------------------|---------------------|----------------------|---------------------|---------------------|
| | Drive less | Insulate more | Reduce fossil fuels | Reduce pollution | Negative effect | Large effect | Costly |
| Control group mean | 0.532 | 0.6 | 0.593 | 0.65 | 0.442 | 0.546 | 0.553 |
| race: White only | -0.009 (0.025) | 0.012 (0.025) | 0.060** (0.025) | 0.021 (0.024) | 0.006 (0.025) | 0.036 (0.026) | -0.027 (0.025) |
| Male | -0.011 (0.023) | -0.057*** (0.022) | -0.0001 (0.022) | -0.018 (0.021) | 0.105*** (0.023) | 0.073*** (0.023) | 0.035 (0.023) |
| Children | 0.063*** (0.024) | 0.046** (0.023) | 0.022 (0.023) | 0.031 (0.023) | 0.040* (0.024) | 0.063** (0.025) | 0.082*** (0.024) |
| No college | -0.077*** (0.026) | -0.052** (0.025) | -0.066*** (0.025) | -0.023 (0.024) | -0.019 (0.026) | -0.029 (0.026) | -0.036 (0.026) |
| status: Retired | 0.023 (0.046) | 0.054 (0.045) | -0.010 (0.045) | -0.011 (0.043) | 0.128*** (0.046) | 0.072 (0.047) | 0.075 (0.046) |
| status: Student | 0.044 (0.064) | 0.120* (0.063) | 0.100 (0.062) | 0.083 (0.061) | -0.040 (0.064) | -0.0004 (0.066) | -0.087 (0.064) |
| status: Working | 0.053 (0.035) | 0.085** (0.034) | 0.028 (0.034) | 0.023 (0.033) | 0.041 (0.035) | 0.016 (0.036) | 0.057 (0.035) |
| Income Q2 | -0.036 (0.033) | 0.028 (0.032) | 0.005 (0.032) | -0.004 (0.031) | -0.013 (0.033) | -0.023 (0.034) | 0.115*** (0.033) |
| Income Q3 | -0.023 (0.035) | 0.028 (0.034) | 0.005 (0.034) | 0.0002 (0.033) | -0.011 (0.035) | -0.002 (0.036) | 0.091** (0.035) |
| Income Q4 | 0.031 (0.036) | 0.084** (0.035) | 0.065* (0.035) | 0.007 (0.034) | 0.032 (0.036) | 0.014 (0.037) | 0.078** (0.036) |
| age: 25-34 | 0.127*** (0.043) | 0.079* (0.042) | 0.091** (0.042) | 0.099** (0.040) | -0.078* (0.043) | 0.050 (0.044) | 0.026 (0.043) |
| age: 35-49 | 0.078* (0.043) | 0.077* (0.042) | 0.062 (0.042) | 0.105** (0.041) | 0.004 (0.043) | 0.045 (0.044) | 0.035 (0.043) |
| age: 50-64 | 0.047 (0.046) | 0.035 (0.045) | 0.013 (0.045) | 0.088** (0.043) | -0.044 (0.046) | 0.019 (0.047) | 0.045 (0.046) |
| age: 65+ | 0.028 (0.055) | 0.072 (0.054) | 0.058 (0.054) | 0.113** (0.052) | -0.119** (0.055) | -0.017 (0.056) | -0.015 (0.055) |
| vote: Biden | 0.256*** (0.037) | 0.206*** (0.036) | 0.243*** (0.036) | 0.221*** (0.035) | -0.107*** (0.037) | 0.044 (0.038) | -0.084** (0.037) |
| vote: Trump | 0.044 (0.040) | -0.046 (0.039) | -0.035 (0.038) | -0.057 (0.037) | 0.158*** (0.039) | 0.139*** (0.041) | 0.135*** (0.040) |
| Climate treatment only | 0.041 (0.030) | 0.038 (0.029) | 0.024 (0.029) | 0.032 (0.028) | -0.059** (0.030) | -0.051* (0.030) | -0.048 (0.030) |
| Policy treatment only | 0.059** (0.029) | 0.066** (0.028) | 0.070** (0.028) | 0.068** (0.027) | -0.022 (0.029) | 0.057* (0.030) | 0.011 (0.029) |
| Both treatments | 0.073** (0.030) | 0.081*** (0.030) | 0.074** (0.030) | 0.090*** (0.029) | 0.028 (0.030) | 0.020 (0.031) | 0.007 (0.030) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent “Somewhat agrees” or “Strongly agrees” with the proposition. For instance, the *Drive less* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” with the fact that a carbon tax with cash transfers would encourage people to drive less. The *Insulate more* variable corresponds to the proposition that a carbon tax with cash transfers would encourage people and companies to insulate buildings. The *Reduce fossil fuels* variable corresponds to the proposition that a carbon tax with cash transfers would reduce the use of fossil fuels and greenhouse gas emissions. See notes under Table 1 and Table 7 for a description of the covariates, and notes under Table 14 for the other dependent variables.

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

TABLE 24: PERCEIVED WINNERS OF A CARBON TAX WITH CASH TRANSFERS POLICY

| | Winners of carbon tax with cash transfers | | | | |
|------------------------|---|----------------------|----------------------|----------------------|---------------------|
| | Poorest | Middle class | Richest | Rural | Own household |
| Control group mean | 0.21 | 0.238 | 0.339 | 0.21 | 0.218 |
| race: White only | 0.021 (0.023) | 0.011 (0.022) | 0.024 (0.024) | -0.006 (0.022) | 0.019 (0.022) |
| Male | 0.057*** (0.021) | 0.069*** (0.020) | 0.031 (0.022) | 0.060*** (0.019) | 0.053*** (0.020) |
| Children | 0.040* (0.022) | 0.058*** (0.021) | 0.041* (0.023) | 0.088*** (0.020) | 0.072*** (0.021) |
| No college | -0.020 (0.023) | 0.002 (0.023) | -0.074*** (0.025) | 0.005 (0.022) | -0.026 (0.022) |
| status: Retired | 0.025 (0.042) | 0.016 (0.041) | 0.095** (0.044) | 0.037 (0.039) | -0.041 (0.040) |
| status: Student | 0.076 (0.058) | -0.019 (0.057) | -0.020 (0.062) | -0.036 (0.055) | -0.046 (0.056) |
| status: Working | 0.055* (0.032) | 0.050 (0.031) | 0.051 (0.034) | 0.065** (0.030) | 0.016 (0.031) |
| Income Q2 | 0.030 (0.030) | 0.029 (0.029) | -0.003 (0.032) | 0.028 (0.028) | 0.051* (0.029) |
| Income Q3 | 0.066** (0.032) | 0.026 (0.031) | -0.018 (0.034) | 0.037 (0.030) | 0.095*** (0.031) |
| Income Q4 | 0.078** (0.033) | 0.033 (0.032) | -0.018 (0.034) | 0.007 (0.031) | 0.086*** (0.032) |
| age: 25-34 | 0.079** (0.039) | 0.030 (0.038) | 0.050 (0.041) | -0.080** (0.037) | 0.100*** (0.038) |
| age: 35-49 | 0.065 (0.039) | 0.030 (0.038) | 0.049 (0.042) | -0.039 (0.037) | 0.065* (0.038) |
| age: 50-64 | -0.034 (0.042) | -0.101** (0.041) | -0.098** (0.044) | -0.200*** (0.039) | -0.044 (0.040) |
| age: 65+ | -0.028 (0.050) | -0.138*** (0.049) | -0.168*** (0.053) | -0.226*** (0.047) | -0.094* (0.048) |
| vote: Biden | 0.199*** (0.034) | 0.194*** (0.033) | 0.055 (0.036) | 0.200*** (0.032) | 0.213*** (0.033) |
| vote: Trump | 0.034 (0.036) | -0.009 (0.035) | -0.063* (0.038) | 0.064* (0.034) | 0.023 (0.035) |
| Climate treatment only | 0.024 (0.027) | -0.011 (0.026) | 0.024 (0.028) | 0.005 (0.025) | 0.036 (0.026) |
| Policy treatment only | 0.174*** (0.026) | 0.083*** (0.026) | -0.008 (0.028) | 0.065*** (0.025) | 0.090*** (0.025) |
| Both treatments | 0.225*** (0.028) | 0.119*** (0.027) | -0.066** (0.029) | 0.079*** (0.026) | 0.116*** (0.027) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the category would “Mostly win” or “Win a lot” from a carbon tax with cash transfers. For instance, the variable *Poorest* equals one if the respondent thinks the poorest would “Mostly win” or “Win a lot” if such a policy was implemented. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 25: PERCEIVED LOSERS OF A CARBON TAX WITH CASH TRANSFERS POLICY

| | Losers of carbon tax with cash transfers | | | | |
|------------------------|--|----------------------|---------------------|----------------------|----------------------|
| | Poorest | Middle class | Richest | Rural | Own household |
| Control group mean | 0.79 | 0.762 | 0.661 | 0.79 | 0.782 |
| race: White only | -0.021 (0.023) | -0.011 (0.022) | -0.024 (0.024) | 0.006 (0.022) | -0.019 (0.022) |
| Male | -0.057*** (0.021) | -0.069*** (0.020) | -0.031 (0.022) | -0.060*** (0.019) | -0.053*** (0.020) |
| Children | -0.040* (0.022) | -0.058*** (0.021) | -0.041* (0.023) | -0.088*** (0.020) | -0.072*** (0.021) |
| No college | 0.020 (0.023) | -0.002 (0.023) | 0.074*** (0.025) | -0.005 (0.022) | 0.026 (0.022) |
| status: Retired | -0.025 (0.042) | -0.016 (0.041) | -0.095** (0.044) | -0.037 (0.039) | 0.041 (0.040) |
| status: Student | -0.076 (0.058) | 0.019 (0.057) | 0.020 (0.062) | 0.036 (0.055) | 0.046 (0.056) |
| status: Working | -0.055* (0.032) | -0.050 (0.031) | -0.051 (0.034) | -0.065** (0.030) | -0.016 (0.031) |
| Income Q2 | -0.030 (0.030) | -0.029 (0.029) | 0.003 (0.032) | -0.028 (0.028) | -0.051* (0.029) |
| Income Q3 | -0.066** (0.032) | -0.026 (0.031) | 0.018 (0.034) | -0.037 (0.030) | -0.095*** (0.031) |
| Income Q4 | -0.078** (0.033) | -0.033 (0.032) | 0.018 (0.034) | -0.007 (0.031) | -0.086*** (0.032) |
| age: 25-34 | -0.079** (0.039) | -0.030 (0.038) | -0.050 (0.041) | 0.080** (0.037) | -0.100*** (0.038) |
| age: 35-49 | -0.065 (0.039) | -0.030 (0.038) | -0.049 (0.042) | 0.039 (0.037) | -0.065* (0.038) |
| age: 50-64 | 0.034 (0.042) | 0.101** (0.041) | 0.098** (0.044) | 0.200*** (0.039) | 0.044 (0.040) |
| age: 65+ | 0.028 (0.050) | 0.138*** (0.049) | 0.168*** (0.053) | 0.226*** (0.047) | 0.094* (0.048) |
| vote: Biden | -0.199*** (0.034) | -0.194*** (0.033) | -0.055 (0.036) | -0.200*** (0.032) | -0.213*** (0.033) |
| vote: Trump | -0.034 (0.036) | 0.009 (0.035) | 0.063* (0.038) | -0.064* (0.034) | -0.023 (0.035) |
| Climate treatment only | -0.024 (0.027) | 0.011 (0.026) | -0.024 (0.028) | -0.005 (0.025) | -0.036 (0.026) |
| Policy treatment only | -0.174*** (0.026) | -0.083*** (0.026) | 0.008 (0.028) | -0.065*** (0.025) | -0.090*** (0.025) |
| Both treatments | -0.225*** (0.028) | -0.119*** (0.027) | 0.066** (0.029) | -0.079*** (0.026) | -0.116*** (0.027) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent thinks the category would “Mostly lose” or “Lose a lot” from a carbon tax with cash transfers. For instance, the variable *Poorest* equals one if the respondent thinks the poorest would “Mostly lose” or “Lose a lot” if such a policy was implemented. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 26: PERCEPTION OF A CARBON TAX WITH CASH TRANSFERS POLICY

| | Fair | Support |
|------------------------|---------------------|---------------------|
| Control group mean | 0.341 | 0.316 |
| race: White only | 0.046* (0.024) | 0.019 (0.024) |
| Male | 0.026 (0.021) | 0.035* (0.021) |
| Children | 0.047** (0.022) | 0.054** (0.022) |
| No college | -0.061** (0.024) | -0.054** (0.024) |
| status: Retired | 0.017 (0.043) | 0.015 (0.043) |
| status: Student | 0.041 (0.060) | 0.025 (0.060) |
| status: Working | 0.046 (0.033) | 0.049 (0.033) |
| Income Q2 | 0.028 (0.031) | -0.002 (0.031) |
| Income Q3 | 0.026 (0.033) | 0.024 (0.033) |
| Income Q4 | 0.044 (0.034) | 0.016 (0.034) |
| age: 25-34 | 0.050 (0.040) | 0.087** (0.040) |
| age: 35-49 | 0.046 (0.041) | 0.108*** (0.041) |
| age: 50-64 | -0.057 (0.043) | -0.025 (0.043) |
| age: 65+ | -0.056 (0.052) | -0.0003 (0.051) |
| vote: Biden | 0.304*** (0.035) | 0.335*** (0.035) |
| vote: Trump | -0.034 (0.037) | 0.017 (0.037) |
| Climate treatment only | 0.027 (0.028) | 0.051* (0.028) |
| Policy treatment only | 0.098*** (0.027) | 0.132*** (0.027) |
| Both treatments | 0.096*** (0.028) | 0.136*** (0.028) |
| Observations | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *Fair* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” that a carbon tax with cash transfers is fair. The *Support* variable equals one if the respondent “Somewhat supports” or “Strongly supports” a carbon tax with cash transfers. See notes under Table 1 and Table 7 for a description of the covariates.

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

2.6 Preferences on climate policies

TABLE 27: SUPPORT FOR CLIMATE POLICIES

| | Support | | | | |
|------------------------|----------------------|----------------------|--|----------------------|----------------------|
| | Tax on flying | Tax on fossil fuels | Ban polluting vehicles in city centers | Technology subsidies | Global climate fund |
| Control group mean | 0.328 | 0.348 | 0.502 | 0.579 | 0.485 |
| race: White only | 0.065*** (0.024) | 0.045* (0.023) | 0.041* (0.024) | 0.084*** (0.024) | 0.059** (0.024) |
| Male | 0.040* (0.021) | 0.088*** (0.021) | 0.007 (0.022) | 0.025 (0.022) | -0.002 (0.021) |
| Children | 0.057*** (0.023) | 0.028 (0.022) | 0.002 (0.023) | -0.011 (0.023) | -0.010 (0.023) |
| No college | -0.049** (0.024) | -0.087*** (0.024) | -0.054** (0.025) | -0.065*** (0.024) | -0.058** (0.024) |
| status: Retired | 0.027 (0.043) | 0.043 (0.042) | 0.015 (0.044) | -0.117*** (0.044) | -0.016 (0.043) |
| status: Student | 0.111* (0.061) | 0.172*** (0.059) | -0.026 (0.062) | 0.0001 (0.061) | 0.214*** (0.061) |
| status: Working | 0.058* (0.033) | 0.055* (0.033) | 0.019 (0.034) | -0.054 (0.034) | 0.064* (0.033) |
| Income Q2 | -0.045 (0.031) | 0.0002 (0.031) | -0.016 (0.032) | 0.023 (0.032) | -0.021 (0.031) |
| Income Q3 | -0.076** (0.033) | -0.018 (0.033) | 0.045 (0.034) | 0.071** (0.034) | -0.018 (0.033) |
| Income Q4 | -0.098*** (0.034) | 0.018 (0.033) | 0.069** (0.035) | 0.124*** (0.034) | 0.054 (0.034) |
| age: 25-34 | 0.080** (0.040) | 0.086** (0.040) | 0.090** (0.041) | 0.108*** (0.041) | 0.127*** (0.041) |
| age: 35-49 | 0.071* (0.041) | 0.039 (0.040) | 0.122*** (0.042) | 0.032 (0.041) | 0.052 (0.041) |
| age: 50-64 | -0.037 (0.043) | -0.036 (0.043) | 0.112** (0.044) | 0.075* (0.044) | -0.043 (0.044) |
| age: 65+ | -0.008 (0.052) | -0.041 (0.051) | 0.122** (0.053) | 0.075 (0.053) | 0.005 (0.052) |
| vote: Biden | 0.254*** (0.035) | 0.271*** (0.034) | 0.329*** (0.036) | 0.293*** (0.035) | 0.279*** (0.035) |
| vote: Trump | -0.031 (0.037) | -0.068* (0.037) | -0.067* (0.038) | -0.101*** (0.038) | -0.117*** (0.038) |
| Climate treatment only | 0.005 (0.028) | 0.004 (0.027) | 0.030 (0.028) | 0.021 (0.028) | 0.065** (0.028) |
| Policy treatment only | 0.097*** (0.027) | 0.064** (0.027) | 0.070** (0.028) | -0.035 (0.028) | 0.010 (0.028) |
| Both treatments | 0.062** (0.029) | 0.072** (0.028) | 0.119*** (0.029) | 0.027 (0.029) | 0.036 (0.029) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent “Somewhat supports” or “Strongly supports” the policy. For instance, *Tax on flying* equals one if the respondent supports a tax on flying. The *Technology subsidies* variable corresponds to a subsidies for low-carbon technologies (renewable energy, capture and storage of carbon...) policy. The *Global climate fund* variable corresponds to a contribution to a global climate fund to finance clean energy in low-income countries. See notes under Table 1 and Table 7 for a description of the covariates.

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

TABLE 28: SUPPORT CARBON TAX, DEPENDING ON THE USE OF REVENUES

| | Support carbon tax if revenues allocated as/to... | | | | | | | | |
|------------------------|---|----------------------|---------------------|--------------------------------|----------------------|---------------------|-------------------------|----------------------|----------------------|
| | Transfer to constrained HH | Transfers to poorest | Equal transfers | Tax rebates for affected firms | Reduce CIT | Reduce PIT | Infrastructure projects | Technology subsidies | Reduce deficit |
| Control group mean | 0.452 | 0.452 | 0.363 | 0.387 | 0.293 | 0.466 | 0.575 | 0.539 | 0.474 |
| race: White only | 0.019 (0.025) | 0.066*** (0.024) | −0.019 (0.025) | 0.025 (0.025) | −0.002 (0.024) | 0.029 (0.026) | 0.072*** (0.024) | 0.041* (0.025) | −0.015 (0.026) |
| Male | 0.022 (0.022) | −0.023 (0.022) | 0.017 (0.022) | 0.009 (0.022) | 0.053** (0.021) | 0.007 (0.023) | −0.012 (0.021) | 0.004 (0.022) | 0.038* (0.023) |
| Children | −0.008 (0.024) | 0.046** (0.023) | 0.044* (0.023) | 0.073*** (0.024) | 0.083*** (0.022) | 0.028 (0.025) | 0.011 (0.023) | 0.015 (0.023) | 0.028 (0.025) |
| No college | 0.010 (0.025) | −0.034 (0.025) | −0.015 (0.025) | −0.016 (0.025) | −0.062** (0.024) | −0.027 (0.026) | −0.102*** (0.024) | −0.101*** (0.025) | −0.101*** (0.026) |
| status: Retired | 0.061 (0.045) | −0.038 (0.044) | −0.049 (0.045) | −0.104** (0.045) | −0.039 (0.043) | −0.052 (0.047) | 0.030 (0.044) | 0.046 (0.044) | 0.066 (0.047) |
| status: Student | 0.117* (0.063) | 0.233*** (0.062) | 0.037 (0.063) | 0.112* (0.063) | −0.038 (0.060) | 0.127* (0.066) | 0.165*** (0.061) | 0.110* (0.062) | 0.088 (0.066) |
| status: Working | 0.029 (0.035) | 0.038 (0.034) | −0.002 (0.034) | 0.032 (0.035) | 0.014 (0.033) | 0.011 (0.036) | 0.056* (0.033) | 0.003 (0.034) | −0.011 (0.036) |
| Income Q2 | −0.0004 (0.033) | −0.045 (0.032) | 0.051 (0.032) | 0.016 (0.033) | 0.090*** (0.031) | 0.078** (0.034) | 0.014 (0.031) | −0.018 (0.032) | −0.012 (0.034) |
| Income Q3 | 0.001 (0.035) | −0.068** (0.034) | 0.036 (0.034) | 0.097*** (0.035) | 0.114*** (0.033) | 0.124*** (0.036) | 0.003 (0.033) | 0.042 (0.034) | 0.045 (0.036) |
| Income Q4 | 0.023 (0.035) | −0.105*** (0.035) | 0.073** (0.035) | 0.054 (0.036) | 0.098*** (0.034) | 0.106*** (0.037) | 0.035 (0.034) | 0.065* (0.035) | 0.095** (0.037) |
| age: 25-34 | 0.200*** (0.042) | 0.168*** (0.041) | 0.144*** (0.042) | 0.088** (0.042) | −0.021 (0.040) | 0.109** (0.044) | 0.155*** (0.041) | 0.146*** (0.041) | 0.030 (0.044) |
| age: 35-49 | 0.150*** (0.043) | 0.091** (0.042) | 0.062 (0.042) | 0.126*** (0.043) | −0.062 (0.041) | 0.115*** (0.045) | 0.141*** (0.041) | 0.086** (0.042) | 0.057 (0.045) |
| age: 50-64 | 0.033 (0.045) | −0.012 (0.044) | −0.029 (0.045) | 0.017 (0.045) | −0.179*** (0.043) | 0.053 (0.047) | 0.083* (0.044) | 0.038 (0.044) | −0.027 (0.047) |
| age: 65+ | −0.032 (0.054) | −0.021 (0.053) | −0.070 (0.054) | 0.016 (0.054) | −0.234*** (0.052) | 0.024 (0.057) | 0.103** (0.052) | 0.018 (0.053) | −0.024 (0.057) |
| vote: Biden | 0.241*** (0.037) | 0.307*** (0.036) | 0.253*** (0.036) | 0.203*** (0.037) | 0.127*** (0.035) | 0.131*** (0.038) | 0.279*** (0.035) | 0.232*** (0.036) | 0.115*** (0.038) |
| vote: Trump | −0.057 (0.039) | −0.038 (0.038) | 0.040 (0.039) | 0.006 (0.039) | 0.116*** (0.037) | 0.022 (0.041) | −0.124*** (0.038) | −0.148*** (0.038) | 0.030 (0.041) |
| Climate treatment only | 0.005 (0.029) | 0.023 (0.028) | −0.007 (0.029) | 0.029 (0.029) | 0.005 (0.028) | 0.048 (0.030) | −0.017 (0.028) | 0.050* (0.029) | 0.007 (0.030) |
| Policy treatment only | 0.001 (0.029) | 0.064** (0.028) | 0.108*** (0.028) | 0.024 (0.029) | 0.007 (0.027) | 0.080*** (0.030) | 0.004 (0.028) | 0.022 (0.028) | 0.053* (0.030) |
| Both treatments | 0.066** (0.030) | 0.092*** (0.029) | 0.136*** (0.030) | 0.078*** (0.030) | 0.032 (0.028) | 0.073** (0.031) | 0.032 (0.029) | 0.021 (0.029) | 0.037 (0.031) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent “Somewhat supports” or “Strongly supports” the use of revenues from potential carbon taxes to finance the policy. For instance, the *Transfer to constrained HH* variable equals one if the respondent supports the use of revenues from carbon taxes to finance “Transfers to households with no alternative to using fossil fuels.” *Transfers to poorest* corresponds to “Transfers to the poorest households”, *Equal transfers* to “Equal cash transfers to all households”, *Tax rebates for affected firms* to “Tax rebates for most affected firms”, *Reduce CIT* to “A reduction of corporate income tax”, *Reduce PIT* to “A reduction of personal income tax”, *Infrastructures projects* to “Funding environmental infrastructure projects”, *Technology subsidies* to “Subsidizing low-carbon technologies, including renewable energy”, and *Reduce deficit* to “A reduction in the public deficit.” See notes under Table 1 and Table 7 for a description of the covariates.

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

2.7 WTP and Altruism

TABLE 29: WILLINGNESS TO PAY

| | WTP to limit global warming to safe levels |
|------------------------|--|
| | WTP |
| Control group mean | 0.538 |
| race: White only | 0.061*** (0.023) |
| Male | 0.023 (0.021) |
| Children | 0.037* (0.022) |
| No college | -0.054** (0.024) |
| status: Retired | 0.123*** (0.042) |
| status: Student | 0.079 (0.059) |
| status: Working | 0.151*** (0.033) |
| Income Q2 | 0.031 (0.031) |
| Income Q3 | 0.160*** (0.033) |
| Income Q4 | 0.181*** (0.033) |
| age: 25-34 | -0.028 (0.040) |
| age: 35-49 | -0.075* (0.040) |
| age: 50-64 | -0.190*** (0.043) |
| age: 65+ | -0.159*** (0.051) |
| vote: Biden | 0.255*** (0.034) |
| vote: Trump | -0.097*** (0.037) |
| Climate treatment only | 0.048* (0.027) |
| Policy treatment only | -0.001 (0.027) |
| Both treatments | 0.036 (0.028) |
| WTP 30 | 0.051 (0.036) |
| WTP 50 | -0.014 (0.036) |
| WTP 100 | -0.009 (0.037) |
| WTP 300 | -0.144*** (0.037) |
| WTP 500 | -0.165*** (0.037) |
| WTP 1000 | -0.244*** (0.036) |
| Observations | 2,010 |

Note: The dependent variable is an indicator variable equal to one if the respondent indicated she was willing to contribute annually to limit global warming to safe levels. The amount asked to forfeit was randomized between \$10, \$30, \$50, \$100, \$300, \$500, and \$1,000. The *WTP* indicator variables correspond to the amount asked to forfeit and indicate a difference in mean compared to a reference group of people who were asked to forfeit \$10. See notes under Table 1 and Table 7 for a description of the other covariates.

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

TABLE 30: ALTRUISM

| | Altruism | |
|------------------------|------------------------|----------------------|
| | Donation to charity \$ | Signed petition |
| Control group mean | 36.773 | 0.52 |
| race: White only | 5.397*** (1.767) | -0.054** (0.024) |
| Male | 4.037** (1.573) | 0.007 (0.021) |
| Children | 2.986* (1.669) | 0.031 (0.022) |
| No college | -2.020 (1.781) | -0.016 (0.024) |
| status: Retired | 6.257** (3.190) | -0.012 (0.043) |
| status: Student | 1.975 (4.473) | 0.024 (0.059) |
| status: Working | 8.935*** (2.453) | 0.019 (0.033) |
| Income Q2 | 3.227 (2.303) | -0.016 (0.031) |
| Income Q3 | 5.261** (2.446) | -0.035 (0.032) |
| Income Q4 | 7.717*** (2.507) | -0.011 (0.033) |
| age: 25-34 | -3.092 (2.985) | 0.049 (0.039) |
| age: 35-49 | -0.332 (3.019) | -0.064 (0.040) |
| age: 50-64 | -9.625*** (3.204) | -0.217*** (0.042) |
| age: 65+ | -6.102 (3.837) | -0.291*** (0.051) |
| vote: Biden | 15.012*** (2.587) | 0.360*** (0.034) |
| vote: Trump | -6.185** (2.755) | 0.007 (0.036) |
| Climate treatment only | 4.253** (2.060) | 0.026 (0.027) |
| Policy treatment only | 0.113 (2.023) | -0.056** (0.027) |
| Both treatments | 7.625*** (2.114) | -0.005 (0.028) |
| Observations | 2,010 | 1,956 |

Note: The *Donation to charity* \$ variable is a continuous variable indicating the amount the respondent would be willing to donate to a charity if she wins the \$100 lottery. The *Signed petition* indicator variable equals one if the respondent supports the petition we indicated we would send to the President of the United States' office. See notes under Table 1 and Table 7 for a description of the covariates.

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

2.8 International burden-sharing

TABLE 31: BEST LEVEL TO IMPLEMENT POLICIES TO TACKLE CLIMATE CHANGE

| | Policy level | | | |
|--------------|--------------|-------|---------|--------|
| | Local | State | Federal | Global |
| Mean | 0.347 | 0.405 | 0.505 | 0.714 |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The variables are indicator variables equal to one if the respondent thinks public policies to tackle climate change need to be put in place at this level.

TABLE 32: HOW SHOULD THE U.S. ACT

| | U.S. should... | | |
|------------------------|----------------------|-----------------------------------|-----------------------------------|
| | fight climate change | be more ambitious, if others more | be more ambitious, if others less |
| Mean | 0.704 | 0.533 | 0.544 |
| race: White only | 0.097*** (0.022) | 0.084*** (0.025) | 0.060** (0.025) |
| Male | -0.021 (0.019) | 0.008 (0.022) | -0.034 (0.022) |
| Children | 0.001 (0.021) | -0.007 (0.024) | -0.022 (0.023) |
| No college | -0.069*** (0.022) | -0.085*** (0.025) | -0.038 (0.025) |
| status: Retired | -0.006 (0.039) | 0.033 (0.045) | 0.043 (0.044) |
| status: Student | -0.016 (0.055) | 0.187*** (0.063) | -0.049 (0.062) |
| status: Working | 0.019 (0.030) | 0.013 (0.035) | 0.016 (0.034) |
| Income Q2 | -0.012 (0.028) | -0.030 (0.032) | 0.007 (0.032) |
| Income Q3 | -0.007 (0.030) | 0.013 (0.035) | 0.037 (0.034) |
| Income Q4 | 0.058* (0.031) | 0.037 (0.035) | 0.040 (0.035) |
| age: 25-34 | 0.052 (0.037) | 0.143*** (0.042) | -0.071* (0.041) |
| age: 35-49 | 0.027 (0.037) | 0.099** (0.043) | -0.081* (0.042) |
| age: 50-64 | 0.007 (0.040) | 0.041 (0.045) | -0.140*** (0.045) |
| age: 65+ | -0.035 (0.047) | 0.051 (0.054) | -0.188*** (0.053) |
| vote: Biden | 0.314*** (0.032) | 0.242*** (0.036) | 0.249*** (0.036) |
| vote: Trump | -0.095*** (0.034) | -0.088** (0.039) | -0.137*** (0.038) |
| Climate treatment only | 0.030 (0.025) | -0.024 (0.029) | 0.024 (0.029) |
| Policy treatment only | -0.006 (0.025) | -0.012 (0.029) | -0.038 (0.028) |
| Both treatments | -0.003 (0.026) | -0.003 (0.030) | 0.018 (0.029) |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *fight climate change* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” with the fact that the U.S. should take measures to fight climate change. The *be more ambitious, if others more* variable equals one if the respondent thinks the U.S. should do “More” or “Much more” if other countries do more. The *be more ambitious, if others less* variable equals one if the respondent thinks the U.S. should do “More” or “Much more” if other countries do less. See note under Table 1 and Table 7 for a description of the covariates.

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

TABLE 33: COUNTRIES THAT SHOULD BEAR THE COSTS

| | Countries should | | | | |
|------------------------|-----------------------------|--|---|----------------------|---|
| | 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 | 0.538 | 0.669 | 0.439 | 0.282 | 0.404 |
| race: White only | 0.060** (0.026) | -0.022 (0.024) | 0.001 (0.026) | -0.018 (0.022) | 0.024 (0.024) |
| Male | -0.010 (0.023) | -0.010 (0.022) | 0.018 (0.023) | 0.082*** (0.020) | 0.028 (0.022) |
| Children | 0.040* (0.024) | 0.033 (0.023) | 0.055** (0.024) | 0.079*** (0.021) | 0.057** (0.023) |
| No college | -0.061** (0.026) | -0.109*** (0.024) | -0.123*** (0.026) | -0.021 (0.023) | -0.082*** (0.024) |
| status: Retired | -0.051 (0.046) | -0.003 (0.044) | -0.091* (0.047) | -0.066 (0.041) | -0.077* (0.044) |
| status: Student | 0.052 (0.065) | 0.074 (0.061) | 0.072 (0.065) | 0.015 (0.057) | 0.036 (0.061) |
| status: Working | -0.002 (0.035) | 0.026 (0.034) | -0.057 (0.036) | -0.048 (0.031) | -0.039 (0.034) |
| Income Q2 | -0.007 (0.033) | 0.007 (0.032) | 0.108*** (0.034) | -0.018 (0.029) | -0.008 (0.032) |
| Income Q3 | -0.023 (0.035) | 0.041 (0.034) | 0.075** (0.036) | -0.049 (0.031) | -0.008 (0.034) |
| Income Q4 | -0.0001 (0.036) | 0.049 (0.034) | 0.071* (0.037) | -0.027 (0.032) | 0.002 (0.034) |
| age: 25-34 | 0.075* (0.043) | 0.105** (0.041) | 0.128*** (0.044) | 0.170*** (0.038) | 0.133*** (0.041) |
| age: 35-49 | 0.058 (0.044) | 0.112*** (0.041) | 0.143*** (0.044) | 0.107*** (0.038) | -0.003 (0.041) |
| age: 50-64 | -0.008 (0.046) | 0.156*** (0.044) | 0.101** (0.047) | -0.041 (0.041) | -0.092** (0.044) |
| age: 65+ | 0.071 (0.055) | 0.245*** (0.053) | 0.096* (0.056) | -0.130*** (0.049) | -0.133** (0.053) |
| vote: Biden | 0.282*** (0.037) | 0.180*** (0.035) | 0.132*** (0.038) | 0.122*** (0.033) | 0.197*** (0.035) |
| vote: Trump | 0.029 (0.040) | 0.020 (0.038) | 0.025 (0.040) | -0.061* (0.035) | -0.105*** (0.038) |
| Climate treatment only | 0.026 (0.030) | -0.005 (0.028) | 0.031 (0.030) | -0.001 (0.026) | 0.030 (0.028) |
| Policy treatment only | 0.053* (0.029) | -0.011 (0.028) | 0.061** (0.030) | 0.012 (0.026) | 0.001 (0.028) |
| Both treatments | 0.057* (0.031) | 0.005 (0.029) | 0.061** (0.031) | -0.011 (0.027) | 0.054* (0.029) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent indicates to “Somewhat agree” or “Strongly agree” to the proposition regarding how countries should bear the costs of fighting climate change. For instance, *Pay in proportion to income* equals one if the respondent agrees that all countries should pay in proportion to their income. See note under Table 1 and Table 7 for a description of the covariates.

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

TABLE 34: INTERNATIONAL MEASURES

| | Approve | | |
|------------------------|--|--|---|
| | 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 | 0.49 | 0.357 | 0.51 |
| race: White only | 0.024 (0.024) | 0.012 (0.023) | 0.041* (0.024) |
| Male | -0.022 (0.022) | 0.068*** (0.021) | -0.018 (0.022) |
| Children | 0.022 (0.023) | 0.008 (0.022) | 0.010 (0.023) |
| No college | -0.027 (0.025) | -0.066*** (0.024) | -0.033 (0.024) |
| status: Retired | -0.024 (0.044) | -0.026 (0.042) | 0.021 (0.044) |
| status: Student | -0.047 (0.062) | 0.052 (0.059) | 0.094 (0.061) |
| status: Working | 0.021 (0.034) | 0.008 (0.032) | 0.063* (0.034) |
| Income Q2 | 0.016 (0.032) | 0.012 (0.030) | -0.014 (0.032) |
| Income Q3 | 0.077** (0.034) | 0.063* (0.032) | -0.001 (0.033) |
| Income Q4 | 0.101*** (0.035) | 0.043 (0.033) | -0.044 (0.034) |
| age: 25-34 | 0.160*** (0.041) | 0.041 (0.040) | 0.101** (0.041) |
| age: 35-49 | 0.157*** (0.042) | 0.111*** (0.040) | 0.121*** (0.041) |
| age: 50-64 | 0.038 (0.044) | -0.038 (0.042) | 0.012 (0.044) |
| age: 65+ | 0.017 (0.053) | -0.064 (0.051) | 0.006 (0.053) |
| vote: Biden | 0.289*** (0.036) | 0.276*** (0.034) | 0.329*** (0.035) |
| vote: Trump | -0.083** (0.038) | -0.056 (0.036) | -0.082** (0.038) |
| Climate treatment only | 0.052* (0.028) | -0.003 (0.027) | -0.016 (0.028) |
| Policy treatment only | 0.015 (0.028) | 0.062** (0.027) | -0.041 (0.028) |
| Both treatments | 0.072** (0.029) | 0.048* (0.028) | 0.028 (0.029) |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent “Somewhat supports” or “Strongly supports” the proposition. For instance, *Global democratic assembly to fight CC* equals one if the respondent approves of “establishing a global democratic assembly which role would be to take action against climate change.” See note under Table 1 and Table 7 for a description of the covariates.

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

2.9 Housing/Preference for bans vs. incentives

TABLE 35: WILLINGNESS TO INSULATE

| | Likely to insulate |
|----------------------------------|----------------------|
| Control group mean | 0.53 |
| race: White only | -0.005 (0.030) |
| Male | 0.074*** (0.026) |
| Children | 0.054* (0.028) |
| No college | -0.065** (0.030) |
| status: Retired | -0.052 (0.053) |
| status: Student | -0.047 (0.101) |
| status: Working | -0.004 (0.046) |
| Income Q2 | -0.031 (0.046) |
| Income Q3 | 0.031 (0.045) |
| Income Q4 | 0.022 (0.046) |
| age: 25-34 | 0.092 (0.065) |
| age: 35-49 | 0.005 (0.066) |
| age: 50-64 | -0.077 (0.067) |
| age: 65+ | -0.161** (0.074) |
| vote: Biden | -0.013 (0.046) |
| vote: Trump | -0.204*** (0.048) |
| Climate treatment only | -0.003 (0.034) |
| Policy treatment only | -0.053 (0.033) |
| Both treatments | 0.036 (0.035) |
| Insulation: not my choice | 0.009 (0.045) |
| Insulation: cost | 0.070** (0.033) |
| Insulation: effort | 0.030 (0.036) |
| Insulation: not efficient | -0.165*** (0.038) |
| Insulation: already satisfactory | -0.154*** (0.035) |
| Observations | 45 |
| | 1,394 |

Note: The dependent variable is an indicator variable equal to one if the respondent thinks she is “Somewhat likely” or “Very likely” to improve the insulation or replace the heating system of your accommodation over the next 5 years. The question was only asked to respondents who reported to be owners. See notes under Table 1 and Table 7 for a description of the covariates.

TABLE 36: MANDATORY INSULATION

| | Support thermal renovation if subsidized |
|-------------------------------|--|
| Control group mean | 0.536 |
| race: White only | 0.033 (0.025) |
| Male | -0.001 (0.022) |
| Children | 0.042* (0.023) |
| No college | -0.064** (0.025) |
| status: Retired | 0.050 (0.045) |
| status: Student | 0.029 (0.063) |
| status: Working | 0.039 (0.034) |
| Income Q2 | -0.006 (0.032) |
| Income Q3 | 0.032 (0.034) |
| Income Q4 | 0.074** (0.035) |
| age: 25-34 | 0.168*** (0.042) |
| age: 35-49 | 0.166*** (0.042) |
| age: 50-64 | 0.079* (0.045) |
| age: 65+ | -0.016 (0.054) |
| vote: Biden | 0.252*** (0.036) |
| vote: Trump | -0.081** (0.039) |
| Climate treatment only | -0.010 (0.029) |
| Policy treatment only | -0.046 (0.028) |
| Both treatments | 0.003 (0.030) |
| Formulation: Costs underlined | -0.057*** (0.021) |
| Observations | 2,010 |

Note: The dependent variable is an indicator variable equal to one if the respondent “Somewhat supports” or “Strongly supports” a policy of mandatory insulation subsidized by half by the government. Respondents were randomly assigned to two different formulations, one that underlines the costs of insulating, one that does not. The *Formulation: Costs underlined* indicator variable indicates a difference in mean compared to a reference group of people who were asked the question without the costs being underlined.

TABLE 37: CATTLE CONSUMPTION RESTRICTIONS ENFORCEMENT

| | If gov. limits cattle products, I would support... | | | |
|------------------------|--|----------------------|----------------------|----------------------|
| | Tax on cattle products (beefx2) | Subsidies Vegetables | No subsidies cattle | Ban intensive cattle |
| Control group mean | 0.331 | 0.444 | 0.409 | 0.371 |
| race: White only | 0.011 (0.023) | 0.022 (0.025) | -0.031 (0.025) | -0.015 (0.024) |
| Male | -0.012 (0.020) | -0.004 (0.022) | 0.034 (0.022) | -0.017 (0.021) |
| Children | 0.006 (0.021) | 0.040* (0.023) | 0.005 (0.023) | 0.002 (0.023) |
| No college | -0.108*** (0.023) | -0.087*** (0.025) | -0.101*** (0.025) | -0.090*** (0.024) |
| status: Retired | 0.041 (0.041) | 0.030 (0.045) | 0.056 (0.045) | 0.029 (0.043) |
| status: Student | -0.069 (0.057) | 0.101 (0.062) | 0.032 (0.062) | -0.040 (0.061) |
| status: Working | 0.037 (0.031) | 0.076** (0.034) | 0.038 (0.034) | 0.058* (0.033) |
| Income Q2 | 0.026 (0.030) | 0.043 (0.032) | 0.047 (0.032) | 0.010 (0.031) |
| Income Q3 | 0.084*** (0.031) | 0.079** (0.034) | 0.148*** (0.034) | 0.049 (0.033) |
| Income Q4 | 0.098*** (0.032) | 0.082** (0.035) | 0.173*** (0.035) | 0.084** (0.034) |
| age: 25-34 | -0.018 (0.038) | 0.103** (0.042) | -0.015 (0.042) | 0.001 (0.041) |
| age: 35-49 | -0.045 (0.039) | 0.114*** (0.042) | 0.022 (0.042) | -0.023 (0.041) |
| age: 50-64 | -0.172*** (0.041) | -0.029 (0.045) | -0.065 (0.045) | -0.142*** (0.044) |
| age: 65+ | -0.218*** (0.049) | -0.122** (0.054) | -0.062 (0.054) | -0.181*** (0.052) |
| vote: Biden | 0.249*** (0.033) | 0.209*** (0.036) | 0.192*** (0.036) | 0.235*** (0.035) |
| vote: Trump | 0.006 (0.035) | -0.026 (0.038) | -0.058 (0.038) | -0.035 (0.037) |
| Climate treatment only | -0.048* (0.026) | 0.006 (0.029) | 0.008 (0.029) | 0.017 (0.028) |
| Policy treatment only | -0.030 (0.026) | -0.046 (0.028) | 0.015 (0.028) | 0.013 (0.028) |
| Both treatments | 0.007 (0.027) | -0.007 (0.030) | 0.021 (0.030) | 0.045 (0.029) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables equal to one if the respondent “Somewhat supports” or “Strongly supports” the measure in a scenario where the U.S. government decides to limit the consumption of cattle products. The *Tax on cattle products (beefx2)* refers to “A high tax on cattle products, so that the price of beef doubles”, the *Subsidies Vegetables* variable to “Subsidies on organic and local vegetables, fruits and nuts”, the *No subsidies cattle* variable to “The removal of subsidies for cattle farming”, and the *Ban intensive cattle* to “The ban of intensive cattle farming.” See notes under Table 1 and Table 7 for a description of the covariates.

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

2.10 Trust, perceptions of institution, inequality, and the future

TABLE 38: TRUST IN GOVERNMENT AND OTHERS

| | Trust. . . | |
|------------------------|----------------------|--------------------------------|
| | most people | government to do what is right |
| Mean | 0.41 | 0.232 |
| race: White only | 0.054** (0.025) | 0.030 (0.021) |
| Male | 0.075*** (0.022) | 0.094*** (0.019) |
| Children | 0.066*** (0.024) | 0.114*** (0.020) |
| No college | -0.082*** (0.025) | -0.078*** (0.021) |
| status: Retired | 0.034 (0.045) | 0.001 (0.038) |
| status: Student | 0.011 (0.064) | 0.018 (0.053) |
| status: Working | 0.033 (0.035) | 0.046 (0.029) |
| Income Q2 | 0.057* (0.033) | 0.003 (0.027) |
| Income Q3 | 0.047 (0.035) | 0.006 (0.029) |
| Income Q4 | 0.128*** (0.036) | 0.027 (0.030) |
| age: 25-34 | 0.050 (0.042) | 0.061* (0.035) |
| age: 35-49 | 0.081* (0.043) | 0.070* (0.036) |
| age: 50-64 | -0.030 (0.046) | -0.127*** (0.038) |
| age: 65+ | 0.049 (0.055) | -0.159*** (0.045) |
| vote: Biden | 0.211*** (0.037) | 0.199*** (0.031) |
| vote: Trump | 0.141*** (0.039) | 0.108*** (0.033) |
| Climate treatment only | 0.012 (0.029) | 0.027 (0.024) |
| Policy treatment only | 0.014 (0.029) | 0.016 (0.024) |
| Both treatments | 0.050* (0.030) | 0.027 (0.025) |
| Observations | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *most people* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” that most people can be trusted. The *government to do what is right* variable equals one if the respondent “Somewhat agrees” or “Strongly agrees” that over the last decade, the U.S. federal government could generally be trusted to do what is right. See note under Table 1 for a description of the covariates.

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

TABLE 39: INTERVENTION, INEQUALITY AND FUTURE

| | Active government | Inequality serious problem | World poorer or same |
|------------------------|----------------------|----------------------------|----------------------|
| Mean | 0.469 | 0.531 | 0.75 |
| race: White only | -0.029 (0.025) | 0.031 (0.024) | -0.036 (0.022) |
| Male | -0.051** (0.022) | -0.042** (0.021) | -0.118*** (0.020) |
| Children | -0.051** (0.023) | -0.036 (0.022) | -0.033 (0.021) |
| No college | 0.007 (0.025) | -0.016 (0.024) | 0.002 (0.022) |
| status: Retired | -0.037 (0.045) | 0.023 (0.043) | -0.081** (0.040) |
| status: Student | 0.050 (0.063) | -0.078 (0.060) | 0.055 (0.056) |
| status: Working | -0.067* (0.034) | 0.007 (0.033) | -0.051* (0.031) |
| Income Q2 | -0.066** (0.032) | -0.025 (0.031) | -0.018 (0.029) |
| Income Q3 | -0.041 (0.034) | -0.028 (0.033) | -0.043 (0.031) |
| Income Q4 | -0.004 (0.035) | -0.029 (0.034) | -0.144*** (0.031) |
| age: 25-34 | 0.135*** (0.042) | 0.060 (0.040) | -0.081** (0.037) |
| age: 35-49 | 0.116*** (0.042) | 0.032 (0.040) | -0.001 (0.038) |
| age: 50-64 | 0.066 (0.045) | -0.065 (0.043) | 0.137*** (0.040) |
| age: 65+ | 0.071 (0.054) | -0.062 (0.051) | 0.194*** (0.048) |
| vote: Biden | 0.243*** (0.036) | 0.243*** (0.035) | -0.046 (0.032) |
| vote: Trump | -0.111*** (0.039) | -0.228*** (0.037) | -0.007 (0.034) |
| Climate treatment only | -0.004 (0.029) | -0.0005 (0.028) | -0.001 (0.026) |
| Policy treatment only | -0.003 (0.028) | 0.010 (0.027) | -0.045* (0.025) |
| Both treatments | 0.044 (0.030) | -0.014 (0.028) | -0.037 (0.026) |
| Observations | 2,010 | 2,010 | 2,010 |

Note: The dependent variables are indicator variables. The *Active government* variable equals one if the respondent thinks the government should do more to solve our country's problems. The *Inequality serious problem* equals one if the respondent thinks that income inequality in the U.S. is "A serious issue" or "A very serious issue." The *World poorer or same* variable equals one if the respondent indicates that in 100 years the world will be "As rich as now", "Poorer" or "Much poorer." See note under Table 1 for a description of the covariates.

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

2.11 Feedback

TABLE 40: SURVEY BIASED

| | Biased | | |
|------------------------|----------------------|----------------------|----------------------|
| | No | Yes, right | Yes, left |
| Control group mean | 0.662 | 0.079 | 0.259 |
| race: White only | 0.026 (0.025) | -0.002 (0.016) | -0.024 (0.022) |
| Male | -0.050** (0.022) | 0.005 (0.014) | 0.045** (0.020) |
| Children | -0.026 (0.023) | 0.037** (0.015) | -0.011 (0.021) |
| No college | 0.054** (0.025) | -0.015 (0.016) | -0.039* (0.023) |
| status: Retired | -0.117*** (0.044) | 0.035 (0.028) | 0.082** (0.041) |
| status: Student | 0.120* (0.062) | -0.081** (0.039) | -0.039 (0.057) |
| status: Working | -0.047 (0.034) | 0.050** (0.022) | -0.003 (0.031) |
| Income Q2 | 0.026 (0.032) | -0.023 (0.020) | -0.004 (0.030) |
| Income Q3 | -0.036 (0.034) | -0.026 (0.022) | 0.062** (0.031) |
| Income Q4 | -0.082** (0.035) | -0.001 (0.022) | 0.083*** (0.032) |
| age: 25-34 | 0.093** (0.042) | -0.055** (0.026) | -0.037 (0.038) |
| age: 35-49 | 0.115*** (0.042) | -0.057** (0.027) | -0.058 (0.038) |
| age: 50-64 | 0.104** (0.045) | -0.092*** (0.028) | -0.012 (0.041) |
| age: 65+ | 0.068 (0.053) | -0.130*** (0.034) | 0.062 (0.049) |
| vote: Biden | 0.089** (0.037) | 0.004 (0.023) | -0.093*** (0.033) |
| vote: Trump | -0.183*** (0.039) | 0.004 (0.025) | 0.179*** (0.036) |
| Climate treatment only | -0.041 (0.029) | 0.015 (0.018) | 0.026 (0.026) |
| Policy treatment only | -0.029 (0.028) | 0.015 (0.018) | 0.014 (0.026) |
| Both treatments | -0.010 (0.029) | 0.030 (0.019) | -0.020 (0.027) |
| Observations | 1,982 | 1,982 | 1,982 |

Note: The dependent variables are indicator variables. The *No* variable equals one if the respondent does not feel that the survey was biased, the *Yes, right* variable equals one if the respondent feels the survey was biased towards environmental causes, the *Yes, left* equals one if the respondent feels the survey was biased against environment. See notes under Table 1 and Table 7 for a description of the covariates.

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

3 Indexes

TABLE 41: INDEXES

| | Affected Index | Knowledge Index | Knowledge Index (EFA) | CO ₂ emissions (t/year) |
|--------------------|----------------------|----------------------|-----------------------|------------------------------------|
| Control group mean | 0 | 0 | 0.058 | 17.804 |
| race: White only | -0.018 (0.020) | 0.041* (0.021) | 0.049 (0.046) | 0.419 (0.288) |
| Male | -0.011 (0.018) | -0.010 (0.019) | -0.037 (0.041) | 0.370 (0.255) |
| Children | -0.118*** (0.019) | -0.118*** (0.020) | -0.070 (0.043) | 1.961*** (0.270) |
| No college | -0.051** (0.020) | -0.051** (0.021) | -0.106** (0.046) | -0.600** (0.290) |
| status: Retired | -0.019 (0.037) | 0.061 (0.038) | -0.027 (0.083) | 0.943* (0.517) |
| status: Student | 0.054 (0.051) | 0.111** (0.053) | 0.014 (0.115) | 0.350 (0.727) |
| status: Working | -0.106*** (0.028) | 0.005 (0.029) | -0.013 (0.063) | 1.634*** (0.396) |
| Income Q2 | -0.107*** (0.026) | 0.025 (0.028) | -0.044 (0.060) | 1.487*** (0.373) |
| Income Q3 | -0.154*** (0.028) | 0.059** (0.029) | 0.039 (0.064) | 3.713*** (0.398) |
| Income Q4 | -0.178*** (0.029) | 0.089*** (0.030) | 0.112* (0.066) | 6.054*** (0.410) |
| age: 25-34 | 0.097*** (0.034) | 0.011 (0.036) | -0.052 (0.077) | 0.765 (0.484) |
| age: 35-49 | 0.111*** (0.035) | -0.001 (0.036) | -0.010 (0.078) | 0.923* (0.492) |
| age: 50-64 | 0.114*** (0.037) | 0.078** (0.038) | -0.211** (0.083) | 0.011 (0.520) |
| age: 65+ | 0.144*** (0.044) | 0.134*** (0.046) | -0.203** (0.099) | -1.088* (0.622) |
| vote: Biden | 0.115*** (0.030) | 0.144*** (0.031) | 0.571*** (0.067) | -0.720* (0.417) |
| vote: Trump | 0.036 (0.031) | -0.129*** (0.033) | -0.477*** (0.071) | -0.517 (0.445) |
| Core metropolitan | 0.696*** (0.020) | -0.001 (0.021) | 0.066 (0.045) | -0.728** (0.285) |
| Observations | 2,004 | 2,004 | 2,004 | 1,993 |

Note: The *Affected Index* variable is a summary index for being affected by climate policies. It is based on working in a polluting sector, using a car or a motorbike for transportation, gas and heating expenses, the availability of public transports, the size of town, and living in a rural area. The *Knowledge Index* variable is a summary index for being knowledgeable about climate policies. It is based on knowledge about emissions (for transport, electricity, food, regions, and per capita), climate change impacts, greenhouse gases, climate change dynamic, climate change being anthropogenic, climate change being real, and considering oneself knowledgeable about climate change. The *Knowledge Index (EFA)* variable is a summary index for being knowledgeable about climate policies with weights being loadings from explanatory factor analysis. The *CO₂ emissions (t/year)* variable corresponds to estimated emissions from heating and gas expenses, flights and income. The standard deviation of *CO₂ emissions (t/year)* is 6.124. The *Core metropolitan* variable equals one if the respondent lives in a core metropolitan area. See notes under Table 1 for a description of the covariates.

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

TABLE 42: SUPPORT WITH INDEXES

| Control group mean | Support | | | | | | | | |
|------------------------------------|----------------------|----------------------|----------------------|----------------------|---------------------|----------------------|---------------------|---------------------|----------------------|
| | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 |
| race: White only | −0.063** (0.026) | −0.026 (0.024) | −0.015 (0.024) | −0.035 (0.024) | −0.034 (0.022) | −0.031 (0.024) | −0.024 (0.024) | −0.024 (0.022) | −0.026 (0.022) |
| Male | −0.024 (0.023) | −0.010 (0.021) | −0.012 (0.021) | −0.007 (0.021) | −0.003 (0.020) | −0.011 (0.021) | −0.010 (0.021) | −0.005 (0.020) | −0.008 (0.020) |
| Children | −0.023 (0.024) | −0.002 (0.023) | 0.014 (0.023) | 0.023 (0.022) | 0.012 (0.021) | −0.004 (0.023) | 0.038* (0.023) | 0.026 (0.021) | 0.012 (0.021) |
| No college | −0.139*** (0.026) | −0.074*** (0.024) | −0.062*** (0.024) | −0.063*** (0.024) | −0.051** (0.022) | −0.069*** (0.024) | −0.052** (0.024) | −0.042* (0.022) | −0.037 (0.022) |
| status: Retired | 0.017 (0.047) | 0.029 (0.043) | 0.042 (0.043) | 0.015 (0.042) | 0.037 (0.040) | 0.031 (0.043) | 0.028 (0.042) | 0.048 (0.040) | 0.056 (0.040) |
| status: Student | −0.008 (0.066) | −0.006 (0.061) | −0.010 (0.060) | −0.030 (0.059) | −0.008 (0.056) | 0.010 (0.061) | −0.034 (0.059) | −0.012 (0.056) | 0.010 (0.056) |
| status: Working | 0.060* (0.036) | 0.060* (0.033) | 0.074** (0.033) | 0.059* (0.033) | 0.064** (0.031) | 0.060* (0.033) | 0.072** (0.033) | 0.076** (0.031) | 0.076** (0.031) |
| Income Q2 | 0.001 (0.034) | 0.003 (0.031) | 0.008 (0.031) | −0.003 (0.031) | 0.010 (0.029) | 0.009 (0.031) | 0.002 (0.031) | 0.014 (0.029) | 0.021 (0.029) |
| Income Q3 | 0.018 (0.036) | 0.024 (0.033) | 0.031 (0.033) | 0.011 (0.033) | 0.014 (0.031) | 0.026 (0.034) | 0.017 (0.032) | 0.020 (0.031) | 0.014 (0.031) |
| Income Q4 | 0.026 (0.037) | 0.031 (0.034) | 0.034 (0.034) | 0.012 (0.033) | 0.006 (0.031) | 0.029 (0.036) | 0.015 (0.033) | 0.009 (0.031) | −0.009 (0.033) |
| age: 25-34 | 0.055 (0.044) | 0.077* (0.040) | 0.065 (0.040) | 0.075* (0.040) | 0.087** (0.037) | 0.081** (0.041) | 0.064 (0.040) | 0.077** (0.037) | 0.076** (0.037) |
| age: 35-49 | 0.012 (0.044) | 0.046 (0.041) | 0.033 (0.041) | 0.046 (0.040) | 0.047 (0.038) | 0.055 (0.041) | 0.034 (0.040) | 0.037 (0.038) | 0.040 (0.038) |
| age: 50-64 | −0.122*** (0.047) | −0.034 (0.043) | −0.046 (0.043) | −0.050 (0.043) | 0.008 (0.040) | −0.029 (0.044) | −0.062 (0.043) | −0.003 (0.040) | 0.012 (0.040) |
| age: 65+ | −0.111** (0.056) | −0.056 (0.052) | −0.079 (0.052) | −0.085* (0.051) | −0.017 (0.048) | −0.050 (0.052) | −0.106** (0.051) | −0.038 (0.048) | −0.014 (0.048) |
| vote: Biden | | 0.375*** (0.035) | 0.361*** (0.035) | 0.344*** (0.035) | 0.261*** (0.033) | 0.378*** (0.035) | 0.331*** (0.035) | 0.249*** (0.033) | 0.248*** (0.033) |
| vote: Trump | | −0.026 (0.037) | −0.025 (0.037) | 0.002 (0.037) | 0.070** (0.035) | −0.022 (0.037) | 0.002 (0.037) | 0.070** (0.035) | 0.076** (0.035) |
| Index affected | | | 0.103*** (0.021) | | | | 0.096*** (0.021) | 0.088*** (0.019) | 0.109*** (0.022) |
| Index knowledge | | | | 0.216*** (0.025) | | | 0.212*** (0.025) | | −0.102*** (0.031) |
| Index knowledge EFA | | | | | 0.200*** (0.011) | | | 0.198*** (0.011) | 0.227*** (0.014) |
| CO ₂ emissions (t/year) | | | | | | 0.001 (0.002) | | | 0.004** (0.002) |
| Observations | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | 1,999 | 2,010 | 2,010 | 1,999 |

Note: The *Support* dependent variable is an indicatory variable equal to one if on average the respondent “Somewhat supports” or “Strongly supports” the three main policies. See notes under Table 1 and Table 41 for a description of the covariates.

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