

Table S1. Survey Questions Used in this Analysis.

Variable	Question	Answer options
Belief4	How much do you think global warming will harm you personally?	Not at all (1) Only a little (2) A moderate amount (3) A great deal (4) Don't know (0)
Belief5	How much do you think global warming will harm future generations?	Not at all (1) Only a little (2) A moderate amount (3) A great deal (4) Don't know (0)
Inv15	How worried are you about global warming?	Very worried (4) Somewhat worried (3) Not very worried (2) Not at all worried (1)
Inv18	How important is the issue of global warming to you personally?	Not at all important (1) Not too important (2) Somewhat important (3) Very important (4) Extremely important (5)
sex	What is your gender identity?	Male (1) Female (0) Transgender Male (female to male) (2) Transgender Female (male to female) (3) Non-binary or Gender neutral (4) Prefer to self describe: (5)
race	Which of these groups would you say best describes your race and ethnicity? Mark all that apply.	White or Caucasian (1) Black or African American (2) American Indian or Alaska Native (3) Asian or Pacific Islander (4) Hispanic or Latino (5) Prefer to self describe:
state	In which state do you currently reside?	List of 52 states
income	What is your household's total income (in previous year, 2019) before taxes?	Less than \$10,000 (1) \$10,000 to \$19,999 (2) \$20,000 to \$29,999 (3) \$30,000 to \$39,999 (4) \$40,000 to \$49,999 (5) \$50,000 to \$59,999 (6) \$60,000 to \$69,999 (7) \$70,000 to \$79,999 (8) \$80,000 to \$89,999 (9) \$90,000 to \$99,999 (10) \$100,000 to \$149,999 (11) \$150,000 or more (12)

education	What is the highest level of school you have completed or the highest degree you have received?	Less than high school degree (1) High school graduate (high school diploma or equivalent including GED) (2) Some college but no degree (3) Associate degree in college (2-year) (4) Bachelor's degree in college (4-year) (5) Master's degree (6) Doctoral degree (7) Professional degree (JD, MD) (8)
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Table S2. Normalization of our survey demographics to GMUs.

Variable Normalization	MTurk Variables	Ipsos Categories	US Census Categories (ACS 2019, 2010 Census)
Gender identity to Sex	Male, Transgender Male	Male	Male
	Female, Transgender Female	Female	Female
	Non-Binary or Gender Neutral, or Prefer to self-describe	Other (not originally included in GMU survey)	N/A
Age to Generation Group	Age <23	iGen (1997 -)	Sum of age groups 5-24 years
	24 to 39	Millenials (1981 – 1996)	Sum of age groups 25-39 years
	40 to 55	Generation X (1965 – 1980)	Age group 40-54 years
	56 to 74	Baby Boomers (1946 – 1964)	Sum of age groups 55-74 years
	75 to 92	Silent (1928 – 1945)	Sum of age groups 75-84, 85 years and over
	No participants	Greatest (Before 1928)	N/A
Education level to Education Group	Less than high school degree	Less than high school	1st - 4th grade 5th - 6th grade 7th - 8th grade 9th grade 10th grade 11th grade
	High school graduate (high school diploma or equivalent including GED)	High school	High school graduate
	Some college but no degree, Associate degree in college (2-year)	Some College	Some college, no degree, Associate's degree, occupational

			Associate's degree, academic
	Bachelor's degree in college (4-year), Master's degree, Doctoral degree, Professional degree (JD, MD)	Bachelor's degree or higher	Bachelor's degree Master's degree Professional degree Doctoral degree
Income level to Income Group	Less than \$10,000, \$10,000 to \$19,999, \$20,000 to \$29,999	<\$25K	Under \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999
	\$30,000 to \$39,999, \$40,000 to \$49,999	\$25K - <\$50K	\$25,000 to \$29,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$44,999 \$45,000 to \$49,999
	\$50,000 to \$59,999, \$60,000 to \$69,999, \$70,000 to \$79,999	\$50K - <\$75K	\$50,000 to \$54,999 \$55,000 to \$59,999 \$60,000 to \$64,999 \$65,000 to \$69,999 \$70,000 to \$74,999
	\$80,000 to \$89,999, \$90,000 to \$99,999	\$75K - <\$100K	\$75,000 to \$79,999 \$80,000 to \$84,999 \$85,000 to \$89,999 \$90,000 to \$94,999 \$95,000 to \$99,999
	\$100,000 to \$149,999	\$100K - <\$125K	\$100,000 to \$104,999 \$105,000 to \$109,999 \$110,000 to \$114,999 \$115,000 to \$119,999 \$120,000 to \$124,999
	\$150,000 or more	\$125K+	\$125,000 to \$129,999 \$130,000 to \$134,999 \$135,000 to \$139,999 \$140,000 to \$144,999 \$145,000 to \$149,999 \$150,000 to \$154,999 \$155,000 to \$159,999 \$160,000 to \$164,999 \$165,000 to \$169,999 \$170,000 to \$174,999 \$175,000 to \$179,999 \$180,000 to \$184,999 \$185,000 to \$189,999 \$190,000 to \$194,999

			\$195,000 to \$199,999 \$200,000 and over
Race and Ethnicity to Race/Ethnic Group	White, Non-Hispanic	White, Non-Hispanic	White, Non-Hispanic
	Black, Non-Hispanic	Black, Non-Hispanic	Black, Non-Hispanic
	Hispanic	Hispanic	Hispanic
	2+ Races, Non-Hispanic	2+ Races, Non-Hispanic	2+ Races, Non-Hispanic
	American Indian or Alaska Native, Asian or Pacific Islander, Prefer to self-describe AND Non-Hispanic	Other, Non-Hispanic	Other, Non-Hispanic
State to Region	CT, MI, MA, NH, NJ, NY, PA, RI	Northeast	Northeast
	IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, WI	Midwest	Midwest
	AL, AK, FL, GA, KT, LO, MA, MS, NC, OK, SC, TN, TX, VI, WV	South	South
	AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WA	West	West

Source: U.S. Census Bureau, Current Population Survey, 2020 Annual Social and Economic Supplement (CPS ASEC). Available online: <https://www.census.gov/data/tables/time-series/demo/income-poverty/cps-hinc/hinc-01.2019.html> (accessed on July 5th, 2022).