# Codebook for Replication Data for

## High Risk and High Reward Decision Making for Climate Change Mitigation

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**[comp_1]**
If your group contributes enough in total to meet the threshold will you definitely keep your 80 token endowment and (if you haven't invested it) your 20 token personal account?

1. Yes *(correct)*
2. No

**[comp_2]**
If you decide to invest in uncertain technology, how much will you contribute to the threshold?

1. 40 tokens
2. 0 tokens
3. It is uncertain: there is an equal chance you will contribute 0 tokens or 40 tokens toward the threshold. *(correct)*

**[comp_3]**
True or false: You can invest some of your personal account in certain technology and some of it in uncertain technology.

1. True
2. False *(correct)*

**[invest_dec]**
Which of the following would you like to do?

1. Choice 1: invest my personal account in certain technology.
2. Choice 2: invest my personal account in uncertain technology.
3. Choice 3: Not invest, and keep my entire personal account.

**[defect_dec]**
*Display if invest_dec = 3*

Which of the following would you prefer?

1. Choice 1: invest my personal account in certain technology.
2. Choice 2: invest my personal account in uncertain technology.

**[threat_family]**
How serious of a threat is global warming to you and your family?

1. Not at all serious
2. Not very serious
3. Somewhat serious
4. Very serious

**[threat_us]**
How serious of a threat is global warming to people in the United States?

1. Not at all serious
2. Not very serious
3. Somewhat serious
4. Very serious

**[threat_country]**
How serious of a threat is global warming to people in other countries?

1. Not at all serious
2. Not very serious
3. Somewhat serious
4. Very serious

**[age]**
What is your age?
*{Number entry box}*

**[gender]**
What is your gender?

1. Male
2. Female
3. Other

**[race]**
What racial or ethnic group best describes you?

1. Asian
2. Black
3. Hispanic-Latino
4. Native American
5. White
6. Other

**[race_6_text]**
*If other selected for race, text for race/ethnicity entered here*

**[educ]**
Please indicate the highest level of education completed.

1. Elementary School
2. High School or equivalent
3. Vocational/Technical school (2 year)
4. Some College
5. College Graduate (4 year)
6. Master's Degree (MS)
7. Doctoral Degree (PhD)
8. Professional Degree (MD, JD, ect.)

9. Other

**[citizen]**
Are you a citizen of the United States?
1. Yes
2. No

**[country]**
*If not a citizen of the United States, display:*
If you are not a U.S. citizen, what is your nationality?
*{Text Box}*

**[income]**
Please indicate your current household income in U.S. dollars.
1. Rather not say
2. Under $10,000
3. $10,000 - $19,999
4. $20,000 - $29,999
5. $30,000 - $39,999
6. $40,000 - $49,999
7. $50,000 - $74,999
8. $75,000 - $99,999
9. $100,000 - $150,000
10. Over $150,000

**[partyid]**
Generally speaking, do you think of yourself as a Republican, Democrat, an Independent, or other?
1. Republican
2. Democrat
3. Independent
4. Other

**[rstrength]**
*Display if Republican*
Would you call yourself a strong Republican or a not very strong Republican?
1. Strong
2. Not very strong

**[dstrength]**
*Display if Democrat*
Would you call yourself a strong Democrat or a not very strong Democrat?
1. Strong
2. Not very strong

**[indclose]**

*Display if Independent or Other*
Do you think of yourself as CLOSER to the Republican Party or to the Democratic Party?

1. Democratic Party
2. Republican Party
3. Neither party

**[idlgy]**
We hear a lot of talk these days about liberals and conservatives. Here is a 7-point scale on which the political views people might hold are arranged. Where would you place yourself on this scale?

1. Very Liberal
2. Somewhat Liberal
3. Slightly Liberal
4. Neither Liberal nor Conservative
5. Slightly Conservative
6. Very Conservative

**[location1]**
What is your geographic location (city)?
*{Text Box}*

**[location2]**
What is your geographic location (state)?
*{Text Box}*

**[location3]**
What is your geographic location (country)?
*{Text Box}*

**[gwimpacts]**
When do you think global warming will start to have dangerous impacts on people around the world?

1. It is having dangerous impacts now.
2. It will have dangerous impacts in 10 years.
3. It will have dangerous impacts in 25 years.
4. It will have dangerous impacts in 50 years.
5. It will have dangerous impacts in 100 years.
6. It will never have dangerous impacts.

**[convinced]**
Which comes closer to your own view on global warming?

1. Most scientists think global warming is happening.
2. Most scientists think global warming is not happening.
3. There is a lot of disagreement among scientists about whether or not global warming is happening.
4. I don't know enough to say.

**[comments]**
Please write any comments that you have about this study below.
*{Text Box"*

**[threshold]**
*Randomly drawn to be either 40, 60, 80, 100, 120, or 140*

**[risk]**

| | Event A | Event B |
|---|---|---|
| **Gamble 1** | $28 | $28 |
| **Gamble 2** | $24 | $36 |
| **Gamble 3** | $20 | $44 |
| **Gamble 4** | $16 | $52 |
| **Gamble 5** | $12 | $60 |
| **Gamble 6** | $2 | $70 |

For this second task we would like you to choose one of the gambles listed above. In each gamble, there is a 50% chance event A will occur and a 50% chance event B will occur.

For example, if you selected gamble 2 there would be a 50% chance of winning $24 and a 50% chance of winning $36.

Again, this choice is not for real money. But imagine real money is at stake.

Which gamble would you prefer?

0. Gamble 1
.2 Gamble 2
.4 Gamble 3
.6 Gamble 4
.8 Gamble 5
1. Gamble 6

**[online]**
0. Study takes place in the lab
1. Study takes place online

**[high_stakes]**
0. Subjects have a 40¢ endowment if online, a 40-token endowment if in the lab
1. Subjects have an 80¢ endowment if online, a 40-token endowment if in the lab