

Religion, Environmental Guilt, and Pro-environmental Support: The Opposing Pathways of
Stewardship Belief and Belief in a Controlling God

Study 3 Data Codebook

Ctrlgodwrt: Controlling god condition summary writing

Stwdwrt: Stewardship condition summary writing

Ctrlwrt: Control condition summary writing

steward1, steward2: Stewardship belief items

- steward1 - Human beings should respect nature because it was created by God.
 - steward2 - We, as stewards of God, have a responsibility to take good care of the Earth and life in it.
- 1 - Strongly Disagree
2
3
4 - Neither agree nor disagree
5
6
7 - Strongly Agree

Contrlgod1 - Ctrgod_climate2: Belief in a controlling god items

- Contrlgod1 - God is in complete control of the events happening in the world
 - Contrlgod2 - Every single event that occurs in this world unfolds according to God's plan
 - Ctrgod_climate1 - Environmental changes on the Earth take place under the God's plan
 - Ctrgod_climate2 - God controls the climate and its change
- 1 - Strongly Disagree
2
3
4 - Neither agree nor disagree
5
6
7 - Strongly Agree

guilty, regret, remorse: Environmental guilt items

- guilty - I feel guilty.
 - regret - I feel regretful.
 - remorse - I feel remorseful.
- 1 - Not at all
2
3
4
5 - Extremely

support1 – support6: Pro-environmental policy support items

- support1 - Regulating carbon dioxide as a pollutant
 - support2 - Signing an international treaty that requires the United States to cut its carbon dioxide emissions by 90% by 2050
 - support3 - Adding a surcharge to electrical bills to establish a fund to help make buildings more energy efficient and to teach US citizens how to reduce energy use
 - support4 - Requiring electric utilities to produce at least 20% of their electricity from renewable energy sources
 - support5 - Providing tax rebates for people who purchase energy-efficient vehicles or solar panels
 - support6 - Increasing taxes on gasoline (by 25 cents per gallon) and returning the revenues to taxpayers by reducing the federal income tax
- 1 - Strongly Oppose
2 - Oppose
3 - Support
4 - Strongly Support

check: Attention check item; Please select “Support” for this item

- 1 - Strongly Oppose
2 - Oppose
3 - Support
4 - Strongly Support

donation: Donated dollars to an environmental organization

gender: Gender

- 1 - Male
2 - Female
3 - Other

age: Open-ended age

ethnic: Ethnicity

- 1 - Asian; Asian-American (please specify) _____
2 - Black; African-American
3 - Hispanic; Latino-American (please specify) _____
4 - Native American
5 - Native Pacific Islander
6 - White; Caucasian-American
7 - Indian
8 - Other (please specify) _____

Q88_TEXT (String variable; specifying ethnicity)

income: Annual income

- 1 - Under \$15,000
- 2 - \$15,001 - \$25,000
- 3 - \$25,001 - \$35,000
- 4 - \$35,001 - \$50,000
- 5 - \$50,001 - \$75,000
- 6 - \$75,001 - \$100,000
- 7 - \$100,001 - \$150,000
- 8 - Over \$150,000

edu: Education level; What is your highest level of education?

- 1 - Less than high school graduate
- 2 - High school graduate
- 3 - Some College
- 4 - Associate's Degree
- 5 - Bachelor's Degree
- 6 - Master's Degree or higher

politic: Political identification

- 1 - Strongly Democrat
- 2 - Moderately Democrat
- 3 - Weakly Democrat
- 4 - Independent
- 5 - Weakly Republican
- 6 - Moderately Republican
- 7 - Strongly Republican

Condition_str: Experimental condition

Condition_nmr: Coded Experimental condition

- 1 - Controlling god condition
- 0 - Control condition
- 1 - Stewardship condition

Dm1_vsCtrGod: Dummy-coded condition 1

- 0 - Control condition
- 0 - Stewardship condition
- 1 - Controlling god condition

Dm2_vsStwd: Dummy-coded condition 2

- 0 - Control condition
- 0 - Controlling god condition
- 1 - Stewardship condition

steward_total: Stewardship belief composite

guilt_total: Environmental guilt composite

support_total: Pro-environmental policy support composite

gender_female: Dummy-coded gender

0 - Male

1 - Female

ethnic_nwh: Dummy-coded ethnicity

0 - White

1 - Non-white

Ctrlgodall: Belief in a controlling god composite