UnderStandingAmericaStudy

Survey author(s): Jennifer Hochschild and Liz Suhay

Contents

1 INTRODUCTION

This UAS panel survey, titled "UAS 621: Social attitudes", asks respondents about their opinion about a number of different topics. This survey is no longer in the field.

1.1 Topics

This survey contains questions (among others) on the following topics: Social Attitudes And Values. A complete survey topic categorization for the UAS can be found here.

1.2 Experiments

This survey includes experiment(s) of the following type(s): Auxiliary Randomization. Please refer to explanatory comments in the Routing section for detailed information. A complete survey experiment categorization for the UAS can be found here.

1.3 Citation

Each publication, press release or other document that cites results from this survey must include an acknowledgment of UAS as the data source and a disclaimer such as, 'The project described in this paper relies on data from survey(s) administered by the Understanding America Study, which is maintained by the Center for Economic and Social Research (CESR) at the University of Southern California. The content of this paper is solely the responsibility of the authors and does not necessarily represent the official views of USC or UAS.' For any questions or more information about the UAS, contact Tania Gutsche, Project and Panel Manager, Center for Economic and Social Research, University of Southern California, at tgutsche@usc.edu.

2 SURVEY RESPONSE AND DATA

2.1 Sample selection and response rate

The sample selection for this survey was:

Random selection of active respondents.

As such, this survey was made available to 4320 UAS participants. Of those 4320 participants, 3078 completed the survey and are counted as respondents. Of those who are not counted as respondents, 38 started the survey without completing and 1204 did not start the survey. The overall response rate was 71.25%.

Note: We are unable to provide sample weights for a small number of UAS members (see the Sample and weighting section below for details). If they completed the survey, these members are included in the data set with a weight of zero, but accounted for in the computation of total sample size and survey response rate.%.

The detailed survey response rate is as follows:

UAS621 - Response Overview	
Size of selected sample	4320
Completed the survey	3078
Started but did not complete the survey	38
Did not start the survey	1204
Response rate	71.25%

2.2 Timings

The survey took respondents an average of 4 minutes, and the full distribution of survey response times is available in the figure below. Times per question are available upon request.

Distribution of Respondents' Survey Response Times
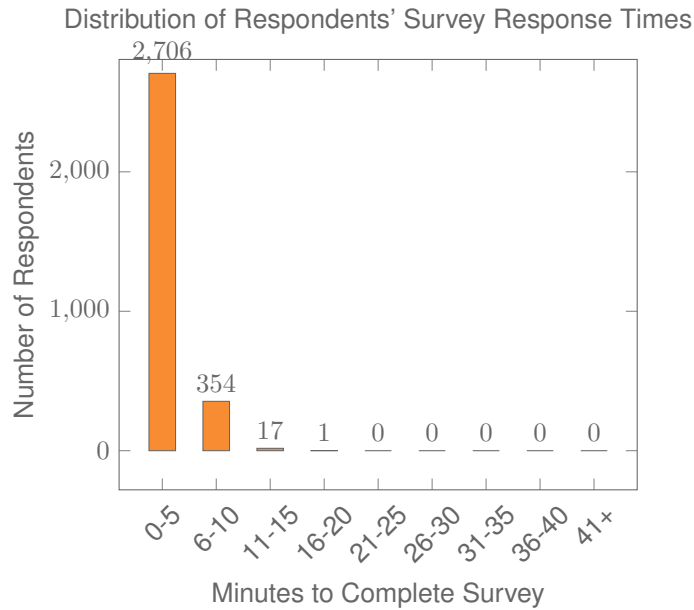
2.3 Sample & Weighting

Sample weights for this survey are computed following the general UAS Weighting Procedure. Specifically, we use a two-step process where we first compute base weights, which correct for unequal probabilities of sampling UAS members, and then generate final, post-stratification weights, which align the sample to the reference population along certain socio-economic dimensions. These are gender (male/female), race and ethnicity (White/Black/Other/Hispanic/Native American), age (18-39/40-49/50/59/60+), education (High school or less/Some college/Bachelor or more), Census regions (Northeast/Midwest//West, excl. CA/CA, excl. LAC, LAC). Benchmark distributions for these variables are derived from the 6 most recent available Current Population Survey (CPS) Basic Monthly Survey with respect to the survey's completion date. The reference population considered for the weights is the U.S. population of adults age 18 and older.

This survey dataset may contain respondents with a weight of zero. These respondents belong to a small group of UAS members for whom sample weights cannot be computed due to non-probability recruitment for special projects. Hence, while they are accounted for in the total number of survey respondents, they do not contribute to any statistics using sample weights. More information is available from the UAS Weighting Procedure. Please contact UAS staff with any questions.

3 STANDARD VARIABLES

Each Understanding America Study data contains a series of standard variables, consisting of individual, household and sample identifiers, language indicator, time stamps and a rating by the respondent of how much he or she liked the survey:

○ **uasid**: the identifier of the respondent. This identifier is assigned to a respondent at recruitment and stays with the respondent throughout each and every survey he/she participates in. When analyzing data from multiple surveys, the 'uasid' can be used to merge data sets.

○ **uashhid**: the household identifier of the respondent. Every member is assigned a household identifier, stored in the variable 'uashhid'. For the primary respondent this identifier equals his or her 'uasid'. All other eligible members of the primary respondent's household (everyone who is 18 or older in the household) who become UAS respondents receive the 'uasid' of the primary respondent as their household identifier. The identifier 'uashhid' remains constant over time for all respondents. Thus it is always possible to find the original UAS household of an UAS panel member (even after they, for example, have moved out to form another household).

○ **survhhid**: uniquely identifies the household a UAS panel member belongs to in a given survey. For instance, if the primary respondent and his/her spouse are both UAS members at the time of a given survey, they both receive the same 'survhhid' identifier for that survey. If they subsequently split, they receive two different 'survhhid' in subsequent surveys. They, however, always share the same 'uashhid'. The identifier 'survhhid' is set to missing (.) if no other household members are UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart if the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, household members have different 'survhhid' reflecting different household compositions at the time they answered the survey. For instance, suppose that the primary respondent and his/her spouse are both UAS members. If the primary respondent answers the survey when he/she is living with the spouse, but the spouse answers the survey when the couple has split, they receive different 'survhhid'. Hence, the variable 'survhhid' identifies household membership of UAS panel members, at the time the respondent answers the survey. Note: in the My Household survey 'survhhid' is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.

○ **uasmembers**: is the number of other household members who are also UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart is the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, the primary respondent of a household has a value of '0', whereas the second UAS household respondent has a value of '1'. Therefore 'uasmembers' should be interpreted as the

9

number of household and UAS panel members at the time the respondent answers the survey. Note: in the My Household survey 'uasmembers' is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.

○ **sampleframe**: indicates the sampling frame from which the household of the respondent was recruited. All UAS recruitment is done through address based sampling (ABS) in which samples are acquired based on postal records. Currently, the variable 'sampleframe' takes on four values reflecting four distinct sample frames used by the UAS over the year (in future data sets the number of sample frames used for recruitment may increase if additional specific populations are targeted in future recruitment batches):

1. U.S. National Territory: recruited through ABS within the entire U.S.
2. Areas high concentration Nat Ame: recruited through ABS in areas with a high concentration of Native Americans in the zip-code. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
3. Los Angeles County: recruited through ABS within Los Angeles County.
4. California: recruited through ABS within California.

Note: prior to March 6, 2024 this variable was called sampletype and had the following value labels for the above list in UAS data sets:

1. Nationally Representative Sample: recruited through ABS within the entire U.S.
2. Native Americans: recruited through ABS in areas with a high concentration of Native Americans. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
3. LA County: recruited through ABS within Los Angeles County.
4. California: recruited through ABS within California.

○ **batch**: indicates the batch from which the respondent was recruited. Currently, this variable takes the following values (in future data sets the number of batches may increase as new recruitment batches are added to the UAS):

1. ASDE 2014/01
2. ASDE 2014/01
3. ASDE 2014/01
4. Public records 2015/05
5. MSG 2015/07
6. MSG 2016/01
7. MSG 2016/01
8. MSG 2016/01
9. MSG 2016/02

10. MSG 2016/03
11. MSG 2016/04
12. MSG 2016/05
13. MSG 2016/08
14. MSG 2017/03
15. MSG 2017/11
16. MSG 2018/02
17. MSG 2018/08
18. MSG 2019/04
19. MSG 2019/05
20. MSG 2019/11
21. MSG 2020/08
22. MSG 2020/10
23. MSG 2021/02
24. MSG 2021/08
25. MSG 2021/08
26. MSG 2022/02
27. MSG 2022/02
28. MSG 2022/08
29. MSG 2022/11
30. MSG 2022/11
31. MSG 2023/01
32. MSG 2023/06
33. MSG 2023/09
34. MSG 2023/10
35. MSG 2025/02

Note: prior to March 6, 2024 this variable had the following value labels for the above list in UAS data sets:

1. ASDE 2014/01 Nat.Rep.
2. ASDE 2014/01 Native Am.
3. ASDE 2014/11 Native Am.
4. LA County 2015/05 List Sample
5. MSG 2015/07 Nat.Rep.
6. MSG 2016/01 Nat.Rep. Batch 2

7. MSG 2016/01 Nat.Rep. Batch 3
8. MSG 2016/01 Nat.Rep. Batch 4
9. MSG 2016/02 Nat.Rep. Batch 5
10. MSG 2016/03 Nat.Rep. Batch 6
11. MSG 2016/04 Nat.Rep. Batch 7
12. MSG 2016/05 Nat.Rep. Batch 8
13. MSG 2016/08 LA County Batch 2
14. MSG 2017/03 LA County Batch 3
15. MSG 2017/11 California Batch 1
16. MSG 2018/02 California Batch 2
17. MSG 2018/08 Nat.Rep. Batch 9
18. MSG 2019/04 LA County Batch 4
19. MSG 2019/05 LA County Batch 5
20. MSG 2019/11 Nat. Rep. Batch 10
21. MSG 2020/08 Nat. Rep. Batch 11
22. MSG 2020/10 Nat. Rep. Batch 12
23. MSG 2021/02 Nat. Rep. Batch 13
24. MSG 2021/08 Nat. Rep. Batch 15
25. MSG 2021/08 Nat. Rep. Batch 16
26. MSG 2022/02 Nat. Rep. Batch 17 (priority)
27. MSG 2022/02 Nat. Rep. Batch 17 (regular)
28. MSG 2022/08 Nat. Rep. Batch 18
29. MSG 2022/11 LA County Batch 6
30. MSG 2022/11 Nat. Rep. Batch 20
31. MSG 2023/01 Nat. Rep. Batch 21
32. MSG 2023/06 Nat. Rep. Batch 22
33. MSG 2023-09 Native Am. Batch 3
34. MSG 2023-10 Nat. Rep. Batch 23

○ **primary_respondent**: indicates if the respondent was the first person within the household (i.e. to become a member or whether s/he was added as a subsequent member. A household in this regard is broadly defined as anyone living together with the primary respondent. That is, a household comprises individuals who live together, e.g. as part of a family relationship (like a spouse/child/parent) or in context of some other relationship (like a roommate or tenant).

○ **hardware**: indicates whether the respondent ever received hardware or not. Note: this variable should not be used to determine whether a respondent received hardware at a given point in time and/or whether s/he used the hardware to participate in a survey. Rather, it indicates whether hardware was ever provided:

  1. None
  2. Tablet (includes Internet)

○ **language**: the language in which the survey was conducted. This variable takes a value of 1 for English and a value of 2 for Spanish.

○ **start_date (start_year, start_month, start_day, start_hour, start_min, start_sec)**: indicates the time at which the respondent started the survey.

○ **end_date (end_year, end_month, end_day, end_hour, end_min, end_sec)**: indicates the time at which the respondent completed the survey.

○ **cs_001**: indicates how interesting the respondent found the survey.

4 BACKGROUND DEMOGRAPHICS

Every UAS survey data set includes demographic variables, which provide background information about the respondent and his/her household. Demographic information such as age, ethnicity, education, marital status, work status, state of residence, family structure is elicited every quarter through the "My Household" survey. The demographic variables provided with each survey are taken from the most recent 'MyHousehold' survey answered by the respondent. If at the time of a survey, the information in "My Household" is more than three months old, a respondent is required to check and update his or her information before being able to take the survey.

The following variables are available in each survey data set:

- **gender**: the gender of the respondent.

- **dateofbirth_year**: the year of birth of the respondent.

- **age**: the age of the respondent at the start of the survey.

- **agerange**: if the respondent's age cannot be calculate due to missing information, 'agerange' indicates the approximate age. Should a value for both the 'age' and 'agerange' be present, then 'age' takes precedence over 'agerange'.

- **citizenus**: indicates whether the respondent is a U.S. citizen.

- **bornus**: indicates whether the respondent was born in the U.S.

- **stateborn**: indicates the state in which the respondent was born. This is set to missing (.) if the respondent was not born in the U.S.

- **countryborn**: indicates the country in which the respondent was born. This is set to missing (.) if the respondent was born in the U.S.

- **countryborn_other**: indicates the country of birth if that country is not on the drop down list of countries shown to the respondent'.

- **statereside**: the state in which the respondent is living.

- **immigration_status**: indicates whether the respondent is an immigrant. It takes one of the following values: 0 Non-immigrant, 1 First generation immigrant (immigrant who migrated to the U.S), 2 Second generation immigrant (U.S.-born children of at least one foreign-born parent), 3 Third generation immigrant (U.S.-born children of at least one U.S.-born parent, where at least one grandparent is foreign-born), or 4 Unknown immigrant status.

- **maritalstatus**: the marital status of the respondent.

- **livewithpartner**: indicates whether the respondent lives with a partner.

- ○ **education**: the highest level of education attained by the respondent.

- ○ **hisplatino**: indicates whether the respondent identifies him or herself as being Hispanic or Latino. This variable is asked separately from race.

- ○ **hisplatinogroup**: indicates which Hispanic or Latino group a respondent identifies him or herself with. This is set to missing (.) if the respondent does not identify him or herself as being Hispanic or Latino.

- ○ **white**: indicates whether the respondent identifies him or herself as white (Caucasian).

- ○ **black**: indicates whether the respondent identifies him or herself as black (African-American).

- ○ **nativeamer**: indicates whether the respondent identifies him or herself as Native American (American Indian or Alaska Native).

- ○ **asian**: indicates whether the respondent identifies him or herself as Asian (Asian-American).

- ○ **pacific**: indicates whether the respondent identifies him or herself as Native Hawaiian or Other Pacific Islander.

- ○ **race**: indicates the race of the respondent as singular (e.g., '1 White' or '2 Black') or as mixed (in case the respondent identifies with two or more races). The value '6 Mixed' that the respondent answered 'Yes' to at least two of the single race categories. This variable is generated based on the values of the different race variables (white, black, nativeamer, asian, pacific). This composite measure is not conditional on hisplatino, so an individual may identify as Hispanic or Latino, and also as a member of one or more racial groups.

- ○ **working**: indicates whether the respondent is working for pay.

- ○ **sick_leave**: indicates whether the respondent is not working because sick or on leave.

- ○ **unemp_layoff**: indicates whether the respondent is unemployed or on lay off.

- ○ **unemp_look**: indicates whether the respondent is unemployed and looking for a job.

- ○ **retired**: indicates whether the respondent is retired.

- ○ **disabled**: indicates whether the respondent has a disability.

- ○ **lf_other**: specifies other labor force status.

- ○ **laborstatus**: indicates the labor force status of the respondent as singular (e.g., '1 Working for pay' or '2 On sick or other leave') or as mixed (in case the respondent selects two or more labor statuses). The value '8 Mixed' indicates that the respondent answered 'Yes' to at least two of the single labor force status variables. This variable is generated based on the values of the different labor status variables (working, sick_leave, unempl_layoff, unempl_look, retired, disabled, lf_other).

- **employmenttype**: indicates the employment type of the respondent (employed by the government, by a private company, a nonprofit organization, or self-employed). This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.

- **workfullpart**: indicates whether the respondent works full or part-time. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.

- **hourswork**: indicates the number of hours the respondent works per week. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.

- **hhincome**: is the total combined income of all members of the respondent's household (living in their household) during the past 12 months.

- **anyhhmember**: indicates whether there were any members in the respondent's household at the time he/she answered the survey as reported by the respondent.

- **hhmembernumber**: indicates the number of household members in the respondent's household at the time of the survey as reported by the respondent. It may be that 'anyhhmember' is 'Yes', but 'hhmembernumber' is missing if the respondent did not provide the number of household members at the time of the survey.

- **hhmemberin_#**: indicates whether a household member is currently in the household as reported by the respondent. Household members are never removed from the stored household roster and their information is always included in survey data sets. The order of the roster is the same order in which household members were specified by the respondent in the 'MyHousehold' survey. The order is identified by the suffix _# (e.g., _1 indicates the first household member, _2 the second household member, etc.).

  As an example, if the first household member is in the household at the time of the survey, 'hhmemberin_1' is set to '1 HH Member 1 is in the HH'; if he/she has moved out, 'hhmemberin_1' is set to '0 HH member 1 is no longer in the HH'. Since information of other household members (stored in the variables listed below) is always included in survey data sets, information about 'hhmemberin_1' is available whether this person is still in the household or has moved out.

- **hhmembergen_#**: indicates the gender of another household member as reported by the respondent.

- **hhmemberage_#**: indicates the age of another household member. The age is derived from the month and year of birth of the household member as reported by the respondent.

- **hhmemberrel_#**: indicates the relationship of the respondent to the other household member as reported by the respondent.

- ○ **hhmemberuasid_#**: is the 'uasid' of the other household member if this person is also a UAS panel member. It is set to missing (.) if this person is not a UAS panel member at the time of the survey. Since this identifier is directly reported by the respondent (chosen from a preloaded list), it may differ from the actual (correct) 'uasid' of the UAS member it refers to because of reporting error. Also, this variable should not be used to identify UAS members in a given household at the time of the survey. This is because the variables 'hhmemberuasid_#' are taken from the most recent 'My Household' and changes in household composition involving UAS members may have occurred between the time of the respondent answered 'My Household' and the time the respondent answers the survey. To follow UAS members of a given household, it is advised to use the identifiers 'uashhid' and 'survhhid'.

- ○ **lastmyhh_date**: the date on which the demographics variables were collected through the 'My Household' survey.

In addition, data sets created after May 8, 2025 include an urbanicity variable. It is based on panel members' current census tract of residence and the 2010 Rural-Urban Commuting Area (RUCA) codes released by the US Department of Agriculture's Economic Research Service. To preserve confidentiality, the UAS collapses the 10 primary RUCA codes to 4 levels: Metropolitan, Micropolitan, Small/Rural, and Unknown. The Metropolitan level corresponds to primary RUCA codes 1-3, the Micropolitian level corresponds to RUCA codes 4-6, and the Small/Rural UAS classification corresponds to RUCA codes 7-10.

For detailed information and definitions of the 10 primary RUCA codes, please visit the USDA ERS Rural-Urban Commuting Area Codes site. Surveys conducted completely prior to May 8, 2025 will have an urbanicity data set available on request.

5 MISSING DATA CONVENTIONS

Data files provide so-called clean data, that is, answers given to questions that are not applicable anymore at survey completion (for example because a respondent went back in the survey and skipped over a previously answered question) are treated as if the questions were never asked. In the data files all questions that were asked, but not answered by the respondent are marked with (.e). All questions never seen by the respondent (or any dirty data) are marked with (.a). The latter may mean that a respondent did not view the question because s/he skipped over it; or alternatively that s/he never reached that question due to a break off. If a respondent did not complete a survey, the variables representing survey end date and time are marked with (.c). Household member variables are marked with (.m) if the respondent has less household members (e.g. if the number of household members is 2, any variables for household member 3 and up are marked with (.m).

UAS provides data in STATA and CSV format. Stata data sets come with include variable labels that are not available in the CSV files. Value labels are provided for single-response answer option. In STATA these labels will include the labels 'Not asked' and 'Not answered' for (.a) and (.e), and will show in tabulations such as 'tab q1, missing'. For multiple-response questions a binary variable is created for each answer option indicating whether the option was selected or not. A summary variable is also provided in string format reflecting which options were selected and in which order. For example, if a question asked about favorite animals with options cat, dog, and horse, then if a respondent selected horse and then cat, the binary variables for horse and cat will be set to yes, while the overall variable would have a string value of '3-1'. If no answer was given, all binary variables and the summary variable will be marked with '.e'.

Questions that are asked multiple times are often implemented as so-called array questions. Supposing the name of such question was Q1 and it was asked in 6 different instances, your data set would contain the variables Q1_1_ to Q1_6_. To illustrate, if a survey asked the names of all children, then child_1_ would contain the name of the first child the respondent named and so on.

More information about the UAS data in general can be found on the UAS Data Pages web site.

6 ROUTING SYNTAX

The survey with routing presented in the next section includes all of the questions that make up this survey, the question answers when choices were provided, and the question routing. The routing includes descriptions of when questions are grouped, conditional logic that determines when questions are presented to the respondent, randomization of questions and answers, and fills of answers from one question to another.

If you are unfamiliar with conditional logic statements, they are typically formatted so that *if* the respondent fulfills some condition (e.g. they have a cellphone or a checking account), *then* they are presented with some other question or the value of some variable is changed. If the respondent does not fulfill the condition (e.g. they are not a cellphone adopter or they do not have a checking account), something *else* happens such as skipping the next question or changing the variable to some other value. Some of the logic involved in the randomization of questions or answers being presented to the respondent is quite complex, and in these instances there is documentation to clarify the process being represented by the routing.

Because logic syntax standards vary, here is a brief introduction to our syntax standards. The syntax used in the conditional statements is as follows: '=' is equal to, '$<$' is less than, '$>$' is greater than, and '!=' is used for does not equal. When a variable is set to some number N, the statement looks like 'variable := N'.

The formatting of the questions and routing are designed to make it easier to interpret what is occurring at any given point in the survey. Question ID is the bold text at the top of a question block, followed by the question text and the answer selections. When a question or variable has associated data, the name links to the appropriate data page, so you can easily get directly to the data. Text color is used to indicate the routing: red is conditional logic, gold is question grouping, green is looping, and orange is used to document randomization and other complex conditional logic processes. The routing is written for a computer to parse rather than a human to read, so when the routing diverges significantly from what is displayed to the respondent, a screenshot of what the respondent saw is included.

The name of the randomization variables are defined in proximity to where they are put into play, and like the question ID the names of the randomization variables can be used to link directly to the associated data page.

7 SURVEY WITH ROUTING

section_max := 5
section_cnt := 1

mainintro (Section Background)
In the following questions, we would like to get your opinion on a number of issues that people are discussing in the US today.

ba001 (political party identity in section Background)
Generally speaking, do you usually think of yourself as a Democrat, Republican, Independent, or what?
1 Democrat
2 Republican
3 Independent
4 Other

IF ba001 = 1 THEN
  ba002a (strength Democrat in section Background)
  Would you call yourself a strong, or not a very strong Democrat?
  1 Strong
  2 Not strong
ELSEIF ba001 = 2 THEN
  ba002b (strength Republican in section Background)
  Would you call yourself a strong, or not a very strong Republican?
  1 Strong
  2 Not strong
ELSE
  ba002c (lean party in section Background)
  Do you think of yourself as closer to the Democratic or Republican Party?
  1 Democratic Party
  2 Republican Party
END OF IF

ba003 (born-again or evangelical Christian in section Background)
Would you describe yourself as a born-again or evangelical Christian, or not?

ba004 (how important religion in section Background)
How important is religion in your life?
1 Very important

2 Somewhat important
3 Not too important
4 Not at all important

End of section **Background**

Start of section **Randomization**

/* Respondents are asked three sections of questions in random order per variable set order with values:

- ○ 1 Authority

- ○ 2 Consensus

- ○ 3 Attitudes

Each section of questions itself consists of three sets of 4 questions asked in random order per variable set order with values:

- ○ 1 Set A: asks in each section about statement 1 (au001a, au002a, cn001a, at001a), statement 4 (au001d, au002d, cn001d, at001d), statement 8 (au001h, au002h, cn001h, at001h) and statement 12 (au001l, au002l, cn001l, at001l). Topic wise these map to: 1. climate change; 4. puberty blockers; 8. parent stays home; 12. racial inequality.

- ○ 2 Set B: asks about statement 2 (au001b, au002b, cn001b, at001b), statement 5, (au001e, au002e, cn001e, at001e), statement 9 (au001i, au002i, cn001i, at001i) and statement 10 (au001j, au002j, cn001j, at001j). Topic wise these map to: 2. COVID booster; 5. women's sports; 9. single parent marry; 10. public health crisis

- ○ 3 Set C: asks about statement 3 (au001c, au002c, cn001c, at001c), statement 6 (au001f, au002f, cn001f, at001f), statement 7 (au001g, au002g, cn001g, at001g) and statement 11 (au001k, au002k, cn001k, at001k). Topic wise these map to: 3. child vaccines; 6. abortion; 7. hard drugs; 11. books on sexuality/gender/family types

The same set order is applied for the most and least authority/scientific consensus/attitudes questions.

The statements in each set are themselves presented in random order following:

- ○ set_order_a_1_ to set_order_a_4_: capture the order of the questions in set A. These variables take a value of: 1 Climate change, 4 Puberty blockers, 8 Parent stays home, and 12 Racial inequality. The same question order is applied for most and least authority/scientific consensus/attitudes for set A questions.

- ○ set_order_b_1_ to set_order_b_4_: capture the order of the questions in set B. These variables take a value of: 2 COVID booster, 5 Women's sports, 9 Single parent marry, and 10 Public health crisis. The same question order is applied for most and least authority/scientific consensus/attitudes for set A questions.

21

○ set_order_c_1_ to set_order_c_4_: capture the order of the questions in set C. These variables take a value of: 3 Child vaccines, 6 Abortion, 7 Hard drugs, and 11 Books on sexuality/gender/family types. The same question order is applied for most and least authority/scientific consensus/attitudes for set A questions.

Lastly, the order of the groups presented as answer options in the most/least authority question series is random per variables group order 1 to group order 4 with values:

○ 1 Elected officials and policymakers

○ 2 Scientists, doctors, or other experts

○ 3 Faith-based or religious communities

○ 4 Individuals and families

*/

IF sizeof(set_order_A) = 0 THEN
  set_order := shuffleArray(array(1 →1, 2 →2, 3 →3))
  set_order_A := shuffleArray(array(1 →1, 2 →4, 3 →8, 4 →12))
  set_order_B := shuffleArray(array(1 →2, 2 →5, 3 →9, 4 →10))
  set_order_C := shuffleArray(array(1 →3, 2 →6, 3 →7, 4 →11))
  most_least_order := 1
  group_order := shuffleArray(array(1 →1, 2 →2, 3 →3, 4 →4))
  section_order := shuffleArray(array(1 →1, 2 →2, 3 →3))
END OF IF

End of section **Randomization**

section_cnt := 2

IF section_order(1) = 1 THEN
  Start of section **Authority**

  IF set_order(1) = 1 THEN
    Start of section **Authority_setA**

    GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

    au001_intro (Section Authority)
    For each of the following issues, in your view, who should have **most** authority or decision-making power?

    For each case, please check who should have **most** authority.

22

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Authority_setB**

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

End of section **Authority_setB**

ELSEIF set_order(1) = 3 THEN

Start of section **Authority_setC**

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

| END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC**

END OF IF

IF set_order(2) = 1 THEN

Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care

for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**

ELSEIF set_order(2) = 2 THEN

Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred

from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**

ELSEIF set_order(2) = 3 THEN

Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC**

END OF IF

IF set_order(3) = 1 THEN

Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**

ELSEIF set_order(3) = 2 THEN

Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**

ELSEIF set_order(3) = 3 THEN

Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF GROUP

End of section **Authority_setC**
END OF IF

auth_transition (Section Authority)
Next, we will ask you who should have the *least* decision-making power over the same set of issues.

IF set_order(1) = 1 THEN
Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care

| for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**

ELSEIF set_order(1) = 2 THEN

Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred

from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**
ELSEIF set_order(1) = 3 THEN
Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**
END OF IF

IF set_order(2) = 1 THEN
Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

36

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**

ELSEIF set_order(2) = 2 THEN

Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**

ELSEIF set_order(2) = 3 THEN

Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

| END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**
END OF IF

IF set_order(3) = 1 THEN
Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**
ELSEIF set_order(3) = 2 THEN
Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**
ELSEIF set_order(3) = 3 THEN
Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**

END OF IF

End of section **Authority**

ELSEIF section_order(1) = 2 THEN

Start of section **Consensus**

IF set_order(1) = 1 THEN

Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

44

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

END OF LOOP

END OF SUBGROUP

End of section **Consensus_setB**

ELSEIF set_order(1) = 3 THEN

Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts**
agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk
of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first
three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three
months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths.
in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and
different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically
if they have access to library books about sexuality, gender, and different family

| types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**
END OF IF

IF set_order(2) = 1 THEN

Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts**
agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in
section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block
puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive
tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests

when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(2) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still

48

have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setB**
ELSEIF set_order(2) = 3 THEN
Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of devel-

oping serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths. in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**
END OF IF

IF set_order(3) = 1 THEN
Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(3) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

End of section **Consensus_setB**

ELSEIF set_order(3) = 3 THEN

Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths. in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family

| types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**
END OF IF

End of section **Consensus**
ELSEIF section_order(1) = 3 THEN
Start of section **Attitudes**

IF set_order(1) = 1 THEN
Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(1) = 3 THEN
Start of section **Attitudes_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public

| school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setC**
END OF IF

IF set_order(2) = 1 THEN
Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**

ELSEIF set_order(2) = 2 THEN

Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

End of section **Attitudes_setB**
ELSEIF set_order(2) = 3 THEN

Start of section **Attitudes_setC**

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

End of section **Attitudes_setC**
END OF IF

IF set_order(3) = 1 THEN
Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

| END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**
ELSEIF set_order(3) = 2 THEN
Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(3) = 3 THEN
Start of section **Attitudes_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setC**
END OF IF

End of section **Attitudes**
END OF IF

section_cnt := 3

IF section_order(2) = 1 THEN
Start of section **Authority**

IF set_order(1) = 1 THEN
Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**

ELSEIF set_order(1) = 3 THEN

Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

| END OF SUBGROUP

END OF GROUP

End of section **Authority_setC**

END OF IF

IF set_order(2) = 1 THEN

Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**
ELSEIF set_order(2) = 2 THEN
Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

69

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001jj (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**
ELSEIF set_order(2) = 3 THEN
Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC**
END OF IF

IF set_order(3) = 1 THEN
Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**
ELSEIF set_order(3) = 2 THEN
Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**

ELSEIF set_order(3) = 3 THEN

Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF IF

auth_transition (Section Authority)
Next, we will ask you who should have the *least* decision-making power over the same set of issues.

IF set_order(1) = 1 THEN
Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care

75

| for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**

ELSEIF set_order(1) = 2 THEN

Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred

from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**

ELSEIF set_order(1) = 3 THEN

Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**
END OF IF

IF set_order(2) = 1 THEN
Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

78

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**

ELSEIF set_order(2) = 2 THEN

Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**

ELSEIF set_order(2) = 3 THEN

Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF GROUP

End of section **Authority_setC_least**
END OF IF

IF set_order(3) = 1 THEN
Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**
ELSEIF set_order(3) = 2 THEN
Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**
ELSEIF set_order(3) = 3 THEN
Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**

END OF IF

End of section **Authority**

ELSEIF section_order(2) = 2 THEN

Start of section **Consensus**

IF set_order(1) = 1 THEN

Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

END OF LOOP

END OF SUBGROUP

End of section **Consensus_setB**

ELSEIF set_order(1) = 3 THEN

Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths. in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family

| types.

| END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**
END OF IF

IF set_order(2) = 1 THEN
Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests

when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(2) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still

have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setB**
ELSEIF set_order(2) = 3 THEN
Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of devel-

oping serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths. in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**

END OF IF

IF set_order(3) = 1 THEN

Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(3) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

END OF LOOP

END OF SUBGROUP

End of section **Consensus_setB**

ELSEIF set_order(3) = 3 THEN

Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths. in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family

| types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**
END OF IF

End of section **Consensus**
ELSEIF section_order(2) = 3 THEN
Start of section **Attitudes**

IF set_order(1) = 1 THEN
Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(1) = 3 THEN
Start of section **Attitudes_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public

| school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setC**
END OF IF

IF set_order(2) = 1 THEN
Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**

ELSEIF set_order(2) = 2 THEN

Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(2) = 3 THEN

Start of section **Attitudes_setC**

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setC**

END OF IF

IF set_order(3) = 1 THEN

Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

| END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**

ELSEIF set_order(3) = 2 THEN

Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(3) = 3 THEN
Start of section **Attitudes_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setC**
END OF IF

End of section **Attitudes**
END OF IF

section_cnt := 4

IF section_order(3) = 1 THEN
Start of section **Authority**

IF set_order(1) = 1 THEN
Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**

108

ELSEIF set_order(1) = 3 THEN

Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

| END OF SUBGROUP

END OF GROUP

End of section **Authority_setC**

END OF IF

IF set_order(2) = 1 THEN
Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

110

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**
ELSEIF set_order(2) = 2 THEN
Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**

ELSEIF set_order(2) = 3 THEN

Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC**

END OF IF

IF set_order(3) = 1 THEN
Start of section **Authority_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

113

IF set_order_A(cnt) = 1 THEN

au001a (most What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au001d (most Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au001h (most Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au001l (most Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA**
ELSEIF set_order(3) = 2 THEN
Start of section **Authority_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au001b (most Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au001e (most Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au001i (most Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au001j (most Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB**

ELSEIF set_order(3) = 3 THEN

Start of section **Authority_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au001_intro (Section Authority)
For each of the following issues, in your view, who should have **most** authority or decision-making power?

For each case, please check who should have **most** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au001c (most What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au001f (most Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au001g (most Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au001k (most What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

116

End of section **Authority_setC**

auth_transition (Section Authority)
Next, we will ask you who should have the *least* decision-making power over the same set of issues.

Start of section **Authority_setA_least**

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care

for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**

ELSEIF set_order(1) = 2 THEN

Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred

from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**

ELSEIF set_order(1) = 3 THEN

Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**

END OF IF

IF set_order(2) = 1 THEN

Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

120

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**
ELSEIF set_order(2) = 2 THEN
Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

End of section **Authority_setB_least**

ELSEIF set_order(2) = 3 THEN

Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

123

| END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**

END OF IF

IF set_order(3) = 1 THEN

Start of section **Authority_setA_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

au002a (least What actions, if any, are taken to address climate change in section Authority)
What actions, if any, are taken to address climate change

ELSEIF set_order_A(cnt) = 4 THEN

au002d (least Whether young people who believe they may be transgender are allowed to take medication to block puberty in section Authority)
Whether young people who believe they may be transgender are allowed to take medication to block puberty

ELSEIF set_order_A(cnt) = 8 THEN

au002h (least Whether to encourage one parent in two-parent households to stay home to care for young children in section Authority)
Whether to encourage one parent in two-parent households to stay home to care for young children

ELSEIF set_order_A(cnt) = 12 THEN

au002l (least Whether public school students are taught that racial inequality is embedded in American institutions and society in section Authority)
Whether public school students are taught that racial inequality is embedded in American institutions and society

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setA_least**
ELSEIF set_order(3) = 2 THEN
Start of section **Authority_setB_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

au002b (least Who is encouraged to get a booster COVID vaccine in section Authority)
Who is encouraged to get an updated COVID vaccine

ELSEIF set_order_B(cnt) = 5 THEN

au002e (least Whether people born male who take female hormones (transwomen) are barred from competing in women's sports in section Authority)
Whether people born male who take female hormones (transwomen) are barred from competing in women's sports

ELSEIF set_order_B(cnt) = 9 THEN

125

au002i (least Whether to encourage single parents with children under age 18 to marry in section Authority)
Whether to encourage single parents with children under age 18 to marry

ELSEIF set_order_B(cnt) = 10 THEN

au002j (least Whether children who attend public school stay home during a public health crisis in section Authority)
Whether public school children stay home during a public health crisis

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setB_least**
ELSEIF set_order(3) = 3 THEN
Start of section **Authority_setC_least**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

au002_intro (Section Authority)
For each of the following issues, in your view, who should have **least** authority or decision-making power?

For each case, please check who should have **least** authority.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

au002c (least What vaccines children take before attending public school in section Authority)
What vaccines children take before attending public school

ELSEIF set_order_C(cnt) = 6 THEN

au002f (least Whether a pregnant woman is allowed to end her pregnancy within the first three months in section Authority)
Whether a woman is allowed to end her pregnancy within the first three months

ELSEIF set_order_C(cnt) = 7 THEN

au002g (least Whether adults who want to use hard drugs are prevented from doing so in section Authority)
Whether adults who want to use hard drugs are prevented from doing so

ELSEIF set_order_C(cnt) = 11 THEN

au002k (least What books on sexuality, gender, and different family types will be freely available in K-8 public school libraries in section Authority)
What books on sexuality, gender, and different family types will be available in public school libraries used by children in kindergarten through eighth grade

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Authority_setC_least**

END OF IF

End of section **Authority**

ELSEIF section_order(3) = 2 THEN

Start of section **Consensus**

IF set_order(1) = 1 THEN

Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

128

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

End of section **Consensus_setB**

ELSEIF set_order(1) = 3 THEN

Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts**
agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk
of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first
three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths.
in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and
different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically
if they have access to library books about sexuality, gender, and different family

| types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**
END OF IF

IF set_order(2) = 1 THEN

Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests

when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**

ELSEIF set_order(2) = 2 THEN

Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still

have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setB**
ELSEIF set_order(2) = 3 THEN
Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of devel-

oping serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths. in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**
END OF IF

IF set_order(3) = 1 THEN
Start of section **Consensus_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

cn001a (The world's climate is warming in large part due to human activity. in section Consensus)
The world's climate is warming in large part due to human activity.

ELSEIF set_order_A(cnt) = 4 THEN

cn001d (It is safe for young people aged 10 to 16 to take medication to block puberty. in section Consensus)
It is safe for young people aged 10 to 16 to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

cn001h (Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them. in section Consensus)
Young children in two-parent households tend to do better on cognitive tests when one parent stays home to care for them.

ELSEIF set_order_A(cnt) = 12 THEN

cn001l (Racial inequality is embedded in American institutions and society. in section Consensus)
Racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setA**
ELSEIF set_order(3) = 2 THEN
Start of section **Consensus_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

cn001b (Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID. in section Consensus)
Generally speaking, COVID vaccines safely decrease adults' risk of developing serious COVID.

ELSEIF set_order_B(cnt) = 5 THEN

cn001e (On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes. in section Consensus)
On average, athletes born male who take female hormones (transwomen) still have a competitive advantage over female athletes.

ELSEIF set_order_B(cnt) = 9 THEN

cn001i (Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents. in section Consensus)
Children raised by two married parents tend to complete more schooling than those raised by single or unmarried parents.

ELSEIF set_order_B(cnt) = 10 THEN

cn001j (Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic. in section Consensus)
Extended school closures during COVID-19 harmed children's learning without doing much to control the pandemic.

END OF IF

END OF LOOP

END OF SUBGROUP

End of section **Consensus_setB**

ELSEIF set_order(3) = 3 THEN

Start of section **Consensus_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

cn001_intro (Section Consensus)
As far as you know, how much do **scientists, doctors, or other relevant experts** agree or disagree that...

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

cn001c (Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness. in section Consensus)
Generally speaking, childhood vaccines safely decrease children's risk of developing serious illness.

ELSEIF set_order_C(cnt) = 6 THEN

cn001f (Generally speaking, women can safely take abortion pills during the first three months of a pregnancy. in section Consensus)
Generally speaking, women can safely take abortion pills during the first three months of a pregnancy.

ELSEIF set_order_C(cnt) = 7 THEN

cn001g (Overall, making hard drugs illegal leads to fewer overdoses and deaths. in section Consensus)
Overall, making hard drugs illegal leads to fewer overdoses and deaths.

ELSEIF set_order_C(cnt) = 11 THEN

cn001k (Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family types. in section Consensus)
Children in kindergarten through eighth grade tend to fare better psychologically if they have access to library books about sexuality, gender, and different family

137

| types.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Consensus_setC**

END OF IF

End of section **Consensus**

ELSEIF section_order(3) = 3 THEN

Start of section **Attitudes**

IF set_order(1) = 1 THEN

Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**
ELSEIF set_order(1) = 2 THEN
Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(1) = 3 THEN
Start of section **Attitudes_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public

| school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setC**
END OF IF

IF set_order(2) = 1 THEN
Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

141

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**

ELSEIF set_order(2) = 2 THEN

Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(2) = 3 THEN

Start of section **Attitudes setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001 intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set order C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public school.

ELSEIF set order C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set order C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set order C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

End of section **Attitudes_setC**
END OF IF

IF set_order(3) = 1 THEN
Start of section **Attitudes_setA**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_A(cnt) = 1 THEN

at001a (Actions should be taken to address climate change. in section Attitudes)
Actions should be taken to address climate change.

ELSEIF set_order_A(cnt) = 4 THEN

at001d (Young people who believe they may be transgender should be allowed to take medication to block puberty. in section Attitudes)
Young people who believe they may be transgender should be allowed to take medication to block puberty.

ELSEIF set_order_A(cnt) = 8 THEN

at001h (In two-parent households, one parent should be encouraged to stay home to care for children when they are young. in section Attitudes)
In two-parent households, one parent should be encouraged to stay home to care for children when they are young.

ELSEIF set_order_A(cnt) = 12 THEN

at001l (Public school students should be taught that racial inequality is embedded in American institutions and society. in section Attitudes)
Public school students should be taught that racial inequality is embedded in American institutions and society.

| END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setA**

ELSEIF set_order(3) = 2 THEN

Start of section **Attitudes_setB**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_B(cnt) = 2 THEN

at001b (Generally speaking, adults should be encouraged to get an updated COVID vaccine. in section Attitudes)
Generally speaking, adults should be encouraged to get an updated COVID vaccine.

ELSEIF set_order_B(cnt) = 5 THEN

at001e (People born male who take female hormones (transwomen) should be barred from competing in women's sports. in section Attitudes)
People born male who take female hormones (transwomen) should be barred from competing in women's sports.

ELSEIF set_order_B(cnt) = 9 THEN

at001i (Single parents with children under 18 should be encouraged to marry. in section Attitudes)
Single parents with children under 18 should be encouraged to marry.

ELSEIF set_order_B(cnt) = 10 THEN

at001j (Public school children should stay home during a public health crisis. in section Attitudes)
Public school children should stay home during a public health crisis.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setB**
ELSEIF set_order(3) = 3 THEN
Start of section **Attitudes_setC**

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

at001_intro (Section Attitudes)
To what extent do you **personally** agree or disagree that:

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 4

IF set_order_C(cnt) = 3 THEN

at001c (Generally speaking, children should be vaccinated prior to attending public school. in section Attitudes)
Generally speaking, children should be vaccinated prior to attending public school.

ELSEIF set_order_C(cnt) = 6 THEN

at001f (A woman who wishes to end her pregnancy in the first three months should be allowed to do so. in section Attitudes)
A woman who wishes to end her pregnancy in the first three months should be allowed to do so.

ELSEIF set_order_C(cnt) = 7 THEN

at001g (Adults who want to use hard drugs should be prevented from doing so. in section Attitudes)
Adults who want to use hard drugs should be prevented from doing so.

ELSEIF set_order_C(cnt) = 11 THEN

at001k (Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries. in section Attitudes)
Books on sexuality, gender, and different family types should be available in kindergarten through eighth grade public school libraries.

END OF IF

END OF LOOP

END OF SUBGROUP

END OF GROUP

End of section **Attitudes_setC**
END OF IF

End of section **Attitudes**
END OF IF

section_cnt := 5

Start of section **Closing**

CS_001 (HOW PLEASANT INTERVIEW in section Closing)
Could you tell us how interesting or uninteresting you found the questions in this survey?
1 Very interesting
2 Interesting
3 Neither interesting nor uninteresting
4 Uninteresting
5 Very uninteresting

CS_003 (comments in section Closing)
Do you have any other comments for us? Please type these in the box below. (If you have no comments, please click next to complete this survey.)

To protect your privacy, please do not write in any identifying information such as names or email addresses.

Thank you!
STRING

End of section **Closing**

/* Please note that although question CS_003 is listed in the routing, the answers are not included in the microdata in the event identifiable information is captured. Cleaned responses are available by request. */