

2018 Montana Election Surveys

Codebook

Survey Information

Data collection period:

- Pre-election survey: September 15 - October 6, 2018
- Post-election survey: November 8 – December 14, 2018

Data collected by:

Human Ecology Learning & Problem Solving (HELPS) Lab, Montana State University-Bozeman

Researchers:

- Dr. David C. W. Parker, Department of Political Science, Montana State University
- Dr. Eric D. Raile, Department of Political Science, Montana State University
- Dr. Sara Guenther, Department of Political Science, Montana State University
- Dr. Elizabeth A. Shanahan, Department of Political Science, Montana State University

Notes:

In a panel design, 2,079 individuals responded to the pre-election questionnaire, and 1,424 of those individuals also responded to the post-election questionnaire. Variables associated with only the [post-election questionnaire](#) begin on page 30.

Summary of Variables

Variable Name: id

Variable Type: Numeric string

Description: Anonymized case identifier

Codes and Options: Not applicable

Variable Name: version

Variable Type: Numeric

Description: Questionnaire version identifier

Codes and Options:

*Table 1: Codes and options for **version** variable*

CODE	OPTION
1	Questionnaire version A
2	Questionnaire version B
3	Questionnaire version C

Variable Name: **pltcamp**

Variable Type: Numeric

Question Text: How interested have you been in the political campaigns so far this year?

Response Codes and Options:

*Table 2: Response codes and options for **pltcamp** variable*

CODE	OPTION
1	Very interested
2	Somewhat interested
3	Not much interested

Variable Name: **likevote**

Variable Type: Numeric

Question Text: How likely are you to vote in the upcoming general election this November?

Response Codes and Options:

*Table 3: Response codes and options for **likevote** variable*

CODE	OPTION
1	Definitely will vote
2	Probably will vote
3	Probably will NOT vote
4	Definitely will NOT vote

Variable Name: **senate**

Variable Type: Numeric

Question Text: If the general election for U.S. Senate were held today, for whom would you vote?

Response Codes and Options:

*Table 4: Response codes and options for **senate** variable*

CODE	OPTION
1	Matt Rosendale, Republican
2	Jon Tester, Democrat
3	Rick Breckenridge, Libertarian
11	Other / none of the above
66	Don't know

Variable Name: house

Variable Type: Numeric

Question Text: If the general election for the U.S. House were held today, for whom would you vote?

Response Codes and Options:

*Table 5: Response codes and options for **house** variable*

CODE	OPTION
1	Kathleen Williams, Democrat
2	Greg Gianforte, Republican
3	Elinor Swanson, Libertarian
11	Other / none of the above
66	Don't know

Variable Name: pres2016

Variable Type: Numeric

Question Text: For whom did you vote in the 2016 general election for U.S. president?

Response Codes and Options:

*Table 6: Response codes and options for **pres2016** variable*

CODE	OPTION
1	Gary Johnson, Libertarian
2	Donald Trump, Republican
3	Hillary Clinton, Democrat
4	Jill Stein, Green
33	Did not vote
55	Was not eligible to vote
66	Don't recall

Variable Name: apptrump

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove or the way the individual is handling his job? Donald Trump as U.S. President

Response Codes and Options:

*Table 7: Response codes and options for **apptrump** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: **apptest**

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Jon Tester as U.S. Senator

Response Codes and Options:

*Table 8: Response codes and options for **apptest** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: **appdain**

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Steve Daines as U.S. Senator

Response Codes and Options:

*Table 9: Response codes and options for **appdain** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: **appgian**

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Greg Gianforte as U.S. Representative

Response Codes and Options:

*Table 10: Response codes and options for **appgian** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: **appbull**

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Steve Bullock as Governor of Montana

Response Codes and Options:

*Table 11: Response codes and options for **appbull** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: **usdir**

Variable Type: Numeric

Question Text: For each of the following, would you say things are generally headed in the right direction or in the wrong direction? United States

Response Codes and Options:

*Table 12: Response codes and options for **usdir** variable*

CODE	OPTION
1	Right direction
2	Wrong direction
66	Don't know

Variable Name: **mtdir**

Variable Type: Numeric

Question Text: For each of the following, would you say things are generally headed in the right direction or in the wrong direction? Montana

Response Codes and Options:

*Table 13: Response codes and options for **mtdir** variable*

CODE	OPTION
1	Right direction
2	Wrong direction
66	Don't know

Variable Name: **commdir**

Variable Type: Numeric

Question Text: For each of the following, would you say things are generally headed in the right direction or in the wrong direction? My community

Response Codes and Options:

*Table 14: Response codes and options for **commdir** variable*

CODE	OPTION
1	Right direction
2	Wrong direction
66	Don't know

Variable Name: **trutv**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? Local television news

Response Codes and Options:

*Table 15: Response codes and options for **trutv** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **trunewp**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? Local newspaper

Response Codes and Options:

*Table 16: Response codes and options for **trunewp** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **truwr**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? Public radio

Response Codes and Options:

*Table 17: Response codes and options for **truwr** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **trulntv**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? Late night television

Response Codes and Options:

*Table 18: Response codes and options for **trulntv** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **truwsj**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? Wall Street Journal

Response Codes and Options:

*Table 19: Response codes and options for **truwsj** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **trumsnbc**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? MSNBC

Response Codes and Options:

*Table 20: Response codes and options for **trumsnbc** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **trufoxn**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? FOX News

Response Codes and Options:

*Table 21: Response codes and options for **trufoxn** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **trunyt**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? New York Times

Response Codes and Options:

*Table 22: Response codes and options for **trunyt** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **tructr**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? Conservative talk radio

Response Codes and Options:

*Table 23: Response codes and options for **tructr** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **trucnn**

Variable Type: Numeric

Question Text: How much do you trust information from each of the following sources? CNN

Response Codes and Options:

*Table 24: Response codes and options for **trucnn** variable*

CODE	OPTION
1	A lot
2	Some
3	A little
4	Not at all
66	Don't know

Variable Name: **conmil**

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? The military

Response Codes and Options:

*Table 25: Response codes and options for **conmil** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: **conpres**

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? The U.S. presidency

Response Codes and Options:

*Table 26: Response codes and options for **conpres** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: **concong**

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? The U.S. Congress

Response Codes and Options:

*Table 27: Response codes and options for **concong** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: **conscrt**

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? The U.S. Supreme Court

Response Codes and Options:

*Table 28: Response codes and options for **conscrt** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: concops

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? The police

Response Codes and Options:

*Table 29: Response codes and options for **concops** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: conbank

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? Big banks

Response Codes and Options:

*Table 30: Response codes and options for **conbank** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: conrel

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? Church/organized religion

Response Codes and Options:

*Table 31: Response codes and options for **conrel** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: conlgovt

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? Local government

Response Codes and Options:

*Table 32: Response codes and options for **conlgovt** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: conhcs

Variable Type: Numeric

Question Text: How much confidence do you have in each of the following? The healthcare system

Response Codes and Options:

*Table 33: Response codes and options for **conhcs** variable*

CODE	OPTION
1	A great deal
2	Some
3	Not much
4	Not at all
66	Don't know

Variable Name: think16

Variable Type: Numeric

Question Text: When I voted in the 2016 general election for U.S. president, I was thinking ...

Response Codes and Options:

*Table 34: Response codes and options for **think16** variable*

CODE	OPTION
1	This country needed a big change
2	This country needed a minor change
3	This country needed to maintain the course
11	None of the above
33	I did not vote
55	I was not eligible to vote

Variable Name: lifenow

Variable Type: Numeric

Question Text: For people like me, life in our country now is _____ it was at the start of this decade.

Response Codes and Options:

*Table 35: Response codes and options for **lifenow** variable*

CODE	OPTION
1	Better than
2	The same as
3	Worse than
66	Don't know

Variable Name: health

Variable Type: Numeric

Question Text: How do you feel about the health care reform law passed in 2010? This law requires all Americans to buy health insurance and requires health insurance companies to accept everyone.

Response Codes and Options:

*Table 36: Response codes and options for **health** variable*

CODE	OPTION
1	Favor
2	Neither favor nor oppose
3	Oppose
66	Don't know

Variable Name: govtsize

Variable Type: Numeric

Question Text: Generally speaking, which do you favor?

Response Codes and Options:

*Table 37: Response codes and options for **govtsize** variable*

CODE	OPTION
1	Smaller government with fewer services
2	Larger government with more services
11	Neither
66	Don't know

Variable Name: **threat**

Variable Type: Numeric

Question Text: What do you think is a greater potential threat to the country's future—big business or big government?

Response Codes and Options:

*Table 38: Response codes and options for **threat** variable*

CODE	OPTION
1	Big business
2	Big government
11	Neither
66	Don't know

Variable Name: **taxlaw**

Variable Type: Numeric

Question Text: From what you have heard or read, do you approve or disapprove of the tax law that was passed by Congress and signed by Donald Trump in December of 2017?

Response Codes and Options:

*Table 39: Response codes and options for **taxlaw** variable*

CODE	OPTION
1	Approve
2	Disapprove
66	Don't know

Variable Name: **tax250k**

Variable Type: Numeric

Question Text: Taxes for households with annual incomes over \$250,000 should be ...

Response Codes and Options:

*Table 40: Response codes and options for **tax250k** variable*

CODE	OPTION
1	Raised a lot
2	Raised a little
3	Kept the same
4	Lowered a little
5	Lowered a lot
66	Don't know

Variable Name: urbanres

Variable Type: Numeric

Question Text: The share of state government resources received by urban areas of Montana is ...

Response Codes and Options:

*Table 41: Response codes and options for **urbanres** variable*

CODE	OPTION
1	Much more than fair
2	Somewhat more than fair
3	About fair
4	Somewhat less than fair
5	Much less than fair
66	Don't know

Variable Name: ruralres

Variable Type: Numeric

Question Text: The share of state government resources received by rural areas of Montana is ...

Response Codes and Options:

*Table 42: Response codes and options for **ruralres** variable*

CODE	OPTION
1	Much more than fair
2	Somewhat more than fair
3	About fair
4	Somewhat less than fair
5	Much less than fair
66	Don't know

Variable Name: hins

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement. States should be allowed to require that able-bodied adults be working or looking for work in order to obtain health insurance through Medicaid.

Response Codes and Options:

*Table 43: Response codes and options for **hins** variable*

CODE	OPTION
1	Strongly agree
2	Agree
3	Neither
4	Disagree
5	Strongly disagree
66	Don't know

Variable Name: teachgun

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement. Public school teachers and other school teachers should be allowed to carry guns in schools if they are licensed to carry a gun.

Response Codes and Options:

*Table 44: Response codes and options for **teachgun** variable*

CODE	OPTION
1	Strongly agree
2	Agree
3	Neither
4	Disagree
5	Strongly disagree
66	Don't know

Variable Name: *illimmgr*

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement. Illegal immigration in the United States is a serious problem.

Response Codes and Options:

*Table 45: Response codes and options for **illimmgr** variable*

CODE	OPTION
1	Strongly agree
2	Agree
3	Neither
4	Disagree
5	Strongly disagree
66	Don't know

Variable Name: *prek*

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement. The state of Montana should offer a publicly funded, voluntary pre-school program.

Response Codes and Options:

*Table 46: Response codes and options for **prek** variable*

CODE	OPTION
1	Strongly agree
2	Agree
3	Neither
4	Disagree
5	Strongly disagree
66	Don't know

Variable Name: fedland

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement. It is important to protect federal lands such as national parks, national forests, and wilderness in the state of Montana.

Response Codes and Options:

*Table 47: Response codes and options for **fedland** variable*

CODE	OPTION
1	Strongly agree
2	Agree
3	Neither
4	Disagree
5	Strongly disagree
66	Don't know

Variable Name: incmequl

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement. The federal government should pursue policies designed to reduce income inequality in the United States.

Response Codes and Options:

*Table 48: Response codes and options for **incmequl** variable*

CODE	OPTION
1	Strongly agree
2	Agree
3	Neither
4	Disagree
5	Strongly disagree
66	Don't know

Variable Name: pinfra

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?
Physical infrastructure like highways and bridges

Response Codes and Options:

*Table 49: Response codes and options for **pinfra** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: crmrt

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?
Reducing the crime rate

Response Codes and Options:

*Table 50: Response codes and options for **crmrt** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: proenv

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?
Protecting the environment

Response Codes and Options:

*Table 51: Response codes and options for **proenv** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: farmers

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?

Assistance to farmers

Response Codes and Options:

*Table 52: Response codes and options for **farmers** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: science

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?

Supporting scientific research

Response Codes and Options:

*Table 53: Response codes and options for **science** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: minority

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?

Improving the condition of minorities

Response Codes and Options:

*Table 54: Response codes and options for **minority** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: **ntldef**

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following? The military, armaments, and national defense

Response Codes and Options:

*Table 55: Response codes and options for **ntldef** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: **intlasst**

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?
Assistance to other countries

Response Codes and Options:

*Table 56: Response codes and options for **intlasst** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: **natledu**

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following?
Improving the nation's education system

Response Codes and Options:

*Table 57: Response codes and options for **natledu** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: socsec

Variable Type: Numeric

Question Text: What do you think about the level of national spending on each of the following? Social Security

Response Codes and Options:

*Table 58: Response codes and options for **socsec** variable*

CODE	OPTION
1	Too much
2	About right
3	Too little
66	Don't know

Variable Name: school

Variable Type: Numeric

Question Text: What is the highest degree or level of school you have completed?

Response Codes and Options:

*Table 59: Response codes and options for **school** variable*

CODE	OPTION
1	Less than high school
2	High school diploma/GED
3	Associate/junior college degree
4	Bachelor's degree
5	Graduate degree
66	Don't know

Variable Name: gender

Variable Type: Numeric

Question Text: What is your gender?

Response Codes and Options:

*Table 60: Response codes and options for **gender** variable*

CODE	OPTION
1	Female
2	Male
11	Other

Variable Name: white

Variable Type: Binary

Question Text: What is your race? - White

Response Codes and Options:

*Table 61: Response codes and options for **white** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: black

Variable Type: Binary

Question Text: What is your race? - Black

Response Codes and Options:

*Table 62: Response codes and options for **black** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: nativeam

Variable Type: Binary

Question Text: What is your race? - American Indian or Alaska Native

Response Codes and Options:

*Table 63: Response codes and options for **nativeam** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: asian

Variable Type: Binary

Question Text: What is your race? - Asian

Response Codes and Options:

*Table 64: Response codes and options for **asian** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **pacislhi**

Variable Type: Binary

Question Text: What is your race? - Pacific Islander or Native Hawaiian

Response Codes and Options:

*Table 65: Response codes and options for **pacislhi** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **othrace**

Variable Type: Binary

Question Text: What is your race? - Other

Response Codes and Options:

*Table 66: Response codes and options for **othrace** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **religser**

Variable Type: Numeric

Question Text: How often do you attend religious services?

Response Codes and Options:

*Table 67: Response codes and options for **religser** variable*

CODE	OPTION
1	More than once a week
2	Once a week
3	Once or twice a month
4	A few times a year
5	Seldom
6	Never

Variable Name: **livemt**

Variable Type: Numeric

Question Text: How long have you lived in Montana?

Response Codes and Options:

*Table 68: Response codes and options for **livemt** variable*

CODE	OPTION
1	0-5 years
2	6-10 years
3	11-15 years
4	16-20 years
5	21-30 years
6	More than 30 years
66	Don't know

Variable Name: **student**

Variable Type: Numeric

Question Text: Are you currently a part-time or full-time student?

Response Codes and Options:

*Table 69: Response codes and options for **student** variable*

CODE	OPTION
0	No
1	Yes

Variable Name: **jobstat**

Variable Type: Numeric

Question Text: Which of the following best describes your current employment status?

Response Codes and Options:

*Table 70: Response codes and options for **jobstat** variable*

CODE	OPTION
1	Employed full time (40 or more hrs./week)
2	Employed part time (1-39 hrs./week)
3	Working but not for compensation
4	Not employed, looking for work
5	Not employed, not looking for work
6	Retired
7	Disabled, not able to work

Variable Name: income

Variable Type: Numeric

Question Text: What was your total household income in 2017 before taxes?

Response Codes and Options:

*Table 71: Response codes and options for **income** variable*

CODE	OPTION
1	\$0 - 9,999
2	\$10,000 - 29,999
3	\$30,000 - 49,999
4	\$50,000 - 69,999
5	\$70,000 - 89,999
6	\$90,000 - 109,999
7	\$110,000 - 129,999
8	\$130,000 - 149,999
9	\$150,000 - 169,999
10	\$170,000 or more
66	Don't know

Variable Name: armedfor

Variable Type: Numeric

Question Text: Did you serve or are you currently serving in the U.S. Armed Forces, including the Reserve or National Guard?

Response Codes and Options:

*Table 72: Response codes and options for **armedfor** variable*

CODE	OPTION
0	No
1	Yes

Variable Name: married

Variable Type: Numeric

Question Text: Are you currently married?

Response Codes and Options:

*Table 73: Response codes and options for **married** variable*

CODE	OPTION
0	No
1	Yes

Variable Name: **ychild**

Variable Type: Numeric

Question Text: Do you have any children who are 25 years old or younger?

Response Codes and Options:

*Table 74: Response codes and options for **ychild** variable*

CODE	OPTION
0	No
1	Yes

Variable Name: **usuvote**

Variable Type: Numeric

Question Text: Which one of the following best describes how you usually vote?

Response Codes and Options:

*Table 75: Response codes and options for **usuvote** variable*

CODE	OPTION
1	Mostly or only for Democrats
2	A few more Democrats than Republicans
3	Independent
4	A few more Republicans than Democrats
5	Mostly or only for Republicans

Variable Name: **ideology**

Variable Type: Numeric

Question Text: Where do you place yourself on the political ideological scale below?

Response Codes and Options:

*Table 76: Response codes and options for **ideology** variable*

CODE	OPTION
1	Extremely conservative
2	Conservative
3	Slightly conservative
4	Moderate; middle of the road
5	Slightly liberal
6	Liberal
7	Extremely liberal

Variable Name: party

Variable Type: Numeric

Question Text: Generally speaking, do you consider yourself a Democrat, a Republican, an Independent, or something else?

Response Codes and Options:

Table 77: Response codes and options for party variable

CODE	OPTION
1	Democrat
2	Republican
3	Independent
11	Something else

Variable Name: tobacc

Variable Type: Numeric

Question Text: The ballot for the general election in Montana will include a measure (I-185) that raises taxes on all tobacco products, amends the definition to include e-cigarettes and vaping products, and dedicates funds for health-related programs. The measure also eliminates the sunset date for expanded Medicaid services for certain low-income adults. How will you vote on this ballot measure?

Response Codes and Options:

Table 78: Response codes and options for tobacc variable

CODE	OPTION
0	No on I-185
1	Yes on I-185
33	Will not vote on this measure
66	Don't know

Variable Name: mines

Variable Type: Numeric

Question Text: The ballot for the general election in Montana will include a measure (I-186) that would require the Department of Environmental Quality to deny a permit for any new hardrock mines in Montana unless the reclamation plan provides clear and convincing evidence that the mine will not require perpetual treatment of water polluted by acid mine drainage or other contaminants. How will you vote on this ballot measure?

Response Codes and Options:

Table 79: Response codes and options for mines variable

CODE	OPTION
0	No on I-186
1	Yes on I-186
33	Will not vote on this measure
66	Don't know

Variable Name: levy

Variable Type: Numeric

Question Text: The ballot for the general election in Montana will include a measure (LR-128) that asks Montana voters to continue the existing 6-mill levy to support Montana’s public colleges and universities. How will you vote on this ballot measure?

Response Codes and Options:

*Table 80: Response codes and options for **levy** variable*

CODE	OPTION
0	No on LR-128
1	Yes on LR-128
33	Will not vote on this measure
66	Don’t know

Variable Name: age6

Variable Type: Numeric

Description: Age of respondent by category

Codes and Options:

*Table 81: Codes and options for **age6** variable*

CODE	OPTION
1	18-29
2	30-39
3	40-49
4	50-59
5	60-69
6	70+

Variable Name: prewgt

Variable Type: Weight

Description: Raked weight used with pre-election variables (see methods documentation)

Codes and Options: Not applicable

Variable Name: senate2

Variable Type: Numeric

Question Text: For whom did you vote in the recent U.S Senate election?

Response Codes and Options:

*Table 82: Response codes and options for **senate2** variable*

CODE	OPTION
1	Matt Rosendale, Republican
2	Jon Tester, Democrat
3	Rick Breckenridge, Libertarian
11	Other / none of the above
33	Did not vote
66	Don't recall

Variable Name: house2

Variable Type: Numeric

Question Text: For whom did you vote in the recent U.S. House election?

Response Codes and Options:

*Table 83: Response codes and options for **house2** variable*

CODE	OPTION
1	Kathleen Williams, Democrat
2	Greg Gianforte, Republican
3	Elinor Swanson, Libertarian
11	Other / none of the above
33	Did not vote
66	Don't recall

Variable Name: whensen

Variable Type: Numeric

Question Text: When did you decide on your vote for the U.S. Senate?

Response Codes and Options:

*Table 84: Response codes and options for **whensen** variable*

CODE	OPTION
1	Election Day
2	The week before Election Day
3	2-4 weeks before Election Day
4	More than 4 weeks before Election Day
33	I did not vote in this race

Variable Name: whenhou

Variable Type: Numeric

Question Text: When did you decide on your vote for the U.S. House?

Response Codes and Options:

*Table 85: Response codes and options for **whenhou** variable*

CODE	OPTION
1	Election Day
2	The week before Election Day
3	2-4 weeks before Election Day
4	More than 4 weeks before Election Day
33	I did not vote in this race

Variable Name: apptrum2

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Donald Trump as U.S. President

Response Codes and Options:

*Table 86: Response codes and options for **apptrum2** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: apptest2

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Jon Tester as U.S. Senator

Response Codes and Options:

*Table 87: Response codes and options for **apptest2** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: appdain2

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Steve Daines as U.S. Senator

Response Codes and Options:

*Table 88: Response codes and options for **appdain2** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: appgian2

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Greg Gianforte as U.S. Representative

Response Codes and Options:

*Table 89: Response codes and options for **appgian2** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: appbull2

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Steve Bullock as Governor of Montana

Response Codes and Options:

*Table 90: Response codes and options for **appbull2** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: appzink

Variable Type: Numeric

Question Text: For each of the following, do you approve or disapprove of the way the individual is handling his job? Ryan Zinke as U.S. Secretary of the Interior

Response Codes and Options:

*Table 91: Response codes and options for **appzink** variable*

CODE	OPTION
1	Strongly Approve
2	Approve
3	Disapprove
4	Strongly Disapprove
66	Don't know

Variable Name: usdir2

Variable Type: Numeric

Question Text: For each of the following, would you say things are generally headed in the right direction or in the wrong direction? United States

Response Codes and Options:

*Table 92: Response codes and options for **usdir2** variable*

CODE	OPTION
1	Right direction
2	Wrong direction
66	Don't know

Variable Name: mtdir2

Variable Type: Numeric

Question Text: For each of the following, would you say things are generally headed in the right direction or in the wrong direction? Montana

Response Codes and Options:

*Table 93: Response codes and options for **mtdir2** variable*

CODE	OPTION
1	Right direction
2	Wrong direction
66	Don't know

Variable Name: **commdir2**

Variable Type: Numeric

Question Text: For each of the following, would you say things are generally headed in the right direction or in the wrong direction? My community

Response Codes and Options:

*Table 94: Response codes and options for **commdir2** variable*

CODE	OPTION
1	Right direction
2	Wrong direction
66	Don't know

Variable Name: **qualsen**

Variable Type: Numeric

Question Text: Which candidate quality mattered the most to you when casting your vote for each of the following races? Please choose one response for each race. U.S. Senate race

Response Codes and Options:

*Table 95: Response codes and options for **qualsen** variable*

CODE	OPTION
1	Cares about me
2	Right experience
3	Good judgment
4	Was born in Montana
5	Shares my values
6	Makes me proud

Variable Name: **qualhou**

Variable Type: Numeric

Question Text: Which candidate quality mattered the most to you when casting your vote for each of the following races? Please choose one response for each race. U.S. House race

Response Codes and Options:

*Table 96: Response codes and options for **qualhou** variable*

CODE	OPTION
1	Cares about me
2	Right experience
3	Good judgment
4	Was born in Montana
5	Shares my values
6	Makes me proud

Variable Name: **votesen**

Variable Type: Numeric

Question Text: My vote in the U.S. Senate race ...

Response Codes and Options:

*Table 97: Response codes and options for **votesen** variable*

CODE	OPTION
1	Was in support of President Trump
2	Was in opposition to President Trump
3	Was not related to President Trump
66	Don't know

Variable Name: **courtnom**

Variable Type: Numeric

Question Text: How much did the Supreme Court nomination matter to your vote choice for the U.S. Senate?

Response Codes and Options:

*Table 98: Response codes and options for **courtnom** variable*

CODE	OPTION
1	A great deal
2	A good amount
3	Not too much
4	Not at all
66	Don't know

Variable Name: **votehou**

Variable Type: Numeric

Question Text: My vote in the U.S. House race ...

Response Codes and Options:

*Table 99: Response codes and options for **votehou** variable*

CODE	OPTION
1	Was in support of President Trump
2	Was in opposition to President Trump
3	Was not related to President Trump
66	Don't know

Variable Name: **misdem**

Variable Type: Numeric

Question Text: How much did Greg Gianforte’s misdemeanor charge and guilty plea for assault on a reporter matter to your vote choice for the U.S. House?

Response Codes and Options:

*Table 100: Response codes and options for **misdem** variable*

CODE	OPTION
1	A great deal
2	A good amount
3	Not too much
4	Not at all
66	Don’t know

Variable Name: **paulen**

Variable Type: Numeric

Question Text: Senator Rand Paul’s endorsement of Matt Rosendale made me _____ to support Rosendale in the U.S. Senate race.

Response Codes and Options:

*Table 101: Response codes and options for **paulen** variable*

CODE	OPTION
1	More likely
2	Less likely
3	Neither more likely nor less likely
11	I was not aware of the endorsement
66	Don’t know

Variable Name: **statt**

Variable Type: Numeric

Question Text: How much attention does the Montana state government pay to people in your community when it decides what to do?

Response Codes and Options:

*Table 102: Response codes and options for **statt** variable*

CODE	OPTION
1	A lot of attention
2	Some attention
3	A little attention
4	No attention at all

Variable Name: stvalues

Variable Type: Numeric

Question Text: How well does the Montana state government represent the values of people in your community?

Response Codes and Options:

*Table 103: Response codes and options for **stvalues** variable*

CODE	OPTION
1	Very well
2	Moderately well
3	Slightly well
4	Not well at all

Variable Name: urbval

Variable Type: Numeric

Question Text: How much do people in urban areas of Montana share your values?

Response Codes and Options:

*Table 104: Response codes and options for **urbval** variable*

CODE	OPTION
1	A great deal
2	A good amount
3	Not too much
4	Not at all

Variable Name: rurval

Variable Type: Numeric

Question Text: How much do people in rural areas of Montana share your values?

Response Codes and Options:

*Table 105: Response codes and options for **rurval** variable*

CODE	OPTION
1	A great deal
2	A good amount
3	Not too much
4	Not at all

Variable Name: lifenow2

Variable Type: Numeric

Question Text: For people like me, life in our country now is _____ it was at the start of this decade.

Response Codes and Options:

*Table 106: Response codes and options for **lifenow2** variable*

CODE	OPTION
1	Better than
2	The same as
3	Worse than
66	Don't know

Variable Name: health2

Variable Type: Numeric

Question Text: How do you feel about the health care reform law passed in 2010? This law requires all Americans to buy health insurance and requires health insurance companies to accept everyone.

Response Codes and Options:

*Table 107: Response codes and options for **health2** variable*

CODE	OPTION
1	Favor
2	Neither favor nor oppose
3	Oppose
66	Don't know

Variable Name: taxlaw2

Variable Type: Numeric

Question Text: From what you have heard or read, do you approve or disapprove of the tax law that was passed by Congress and signed by Donald Trump in December of 2017?

Response Codes and Options:

*Table 108: Response codes and options for **taxlaw2** variable*

CODE	OPTION
1	Approve
2	Disapprove
66	Don't know

Variable Name: readpap

Variable Type: Numeric

Question Text: How often do you read a newspaper (in print or online)?

Response Codes and Options:

*Table 109: Response codes and options for **readpap** variable*

CODE	OPTION
1	Less than 1 day per week
2	1 day per week
3	2 days per week
4	3 days per week
5	4 days per week
6	5 days per week
7	6 days per week
8	7 days per week

Variable Name: tvtime1

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 6:00am-8:00am

Response Codes and Options:

*Table 110: Response codes and options for **tvtime1** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime2

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 8:00am-9:00am

Response Codes and Options:

*Table 111: Response codes and options for **tvtime2** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime3

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 9:00am-noon

Response Codes and Options:

Table 112: Response codes and options for tvtime3 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime4

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - Noon-1:00pm

Response Codes and Options:

Table 113: Response codes and options for tvtime4 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime5

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 1:00pm-3:00pm

Response Codes and Options:

Table 114: Response codes and options for tvtime5 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime6

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 3:00pm-5:00pm

Response Codes and Options:

Table 115: Response codes and options for tvtime6 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime7

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 5:00pm-6:00pm

Response Codes and Options:

Table 116: Response codes and options for tvtime7 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime8

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 6:00pm-7:00pm

Response Codes and Options:

Table 117: Response codes and options for tvtime8 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime9

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 7:00pm-10:00pm

Response Codes and Options:

Table 118: Response codes and options for tvtime9 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: tvtime10

Variable Type: Binary

Question Text: Please mark all time periods during which you generally watch television - 10:00pm-midnight

Response Codes and Options:

Table 119: Response codes and options for tvtime10 variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: *ratime1*

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 6:00am-8:00am

Response Codes and Options:

*Table 120: Response codes and options for **ratime1** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: *ratime2*

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 8:00am-9:00am

Response Codes and Options:

*Table 121: Response codes and options for **ratime2** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: *ratime3*

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 9:00am-noon

Response Codes and Options:

*Table 122: Response codes and options for **ratime3** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: *ratime4*

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - Noon-1:00pm

Response Codes and Options:

*Table 123: Response codes and options for **ratime4** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **ratime5**

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 1:00pm-3:00pm

Response Codes and Options:

*Table 124: Response codes and options for **ratime5** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **ratime6**

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 3:00pm-5:00pm

Response Codes and Options:

*Table 125: Response codes and options for **ratime6** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **ratime7**

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 5:00pm-6:00pm

Response Codes and Options:

*Table 126: Response codes and options for **ratime7** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **ratime8**

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 6:00pm-7:00pm

Response Codes and Options:

*Table 127: Response codes and options for **ratime8** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **ratime9**

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 7:00pm-10:00pm

Response Codes and Options:

*Table 128: Response codes and options for **ratime9** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **ratime10**

Variable Type: Binary

Question Text: Please mark all time periods during which you generally listen to radio - 10:00pm-midnight

Response Codes and Options:

*Table 129: Response codes and options for **ratime10** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **hronline**

Variable Type: Numeric

Question Text: How many hours in a typical day do you spend on each of the following activities (including time at work)? Looking at material online

Response Codes and Options:

*Table 130: Response codes and options for **hronline** variable*

CODE	OPTION
1	Less than 1 hour
2	1-2 hours
3	3-4 hours
4	5-6 hours
5	7-8 hours
6	9-10 hours
7	11-12 hours
8	More than 12 hours

Variable Name: hrradio

Variable Type: Numeric

Question Text: How many hours in a typical day do you spend on each of the following activities (including time at work)? Listening to the radio

Response Codes and Options:

*Table 131: Response codes and options for **hrradio** variable*

CODE	OPTION
1	Less than 1 hour
2	1-2 hours
3	3-4 hours
4	5-6 hours
5	7-8 hours
6	9-10 hours
7	11-12 hours
8	More than 12 hours

Variable Name: hrtv

Variable Type: Numeric

Question Text: How many hours in a typical day do you spend on each of the following activities (including time at work)? Watching television

Response Codes and Options:

*Table 132: Response codes and options for **hrtv** variable*

CODE	OPTION
1	Less than 1 hour
2	1-2 hours
3	3-4 hours
4	5-6 hours
5	7-8 hours
6	9-10 hours
7	11-12 hours
8	More than 12 hours

Variable Name: **lcvno**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - League of Conservation Voters, no

Response Codes and Options:

*Table 133: Response codes and options for **lcvno** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **lcvpho**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - League of Conservation Voters, phone call

Response Codes and Options:

*Table 134: Response codes and options for **lcvpho** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **lcvtxt**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - League of Conservation Voters, text message

Response Codes and Options:

*Table 135: Response codes and options for **lcvtxt** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **lcvem**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - League of Conservation Voters, email

Response Codes and Options:

*Table 136: Response codes and options for **lcvem** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **lcvma**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - League of Conservation Voters, mail

Response Codes and Options:

*Table 137: Response codes and options for **lcvma** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **lcvper**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - League of Conservation Voters, in person

Response Codes and Options:

*Table 138: Response codes and options for **lcvper** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **lcvdk**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - League of Conservation Voters, don't know

Response Codes and Options:

*Table 139: Response codes and options for **lcvdk** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **afpno**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Americans for Prosperity, no

Response Codes and Options:

*Table 140: Response codes and options for **afpno** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **afppho**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Americans for Prosperity, phone call

Response Codes and Options:

*Table 141: Response codes and options for **afppho** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: afptxt

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Americans for Prosperity, text message

Response Codes and Options:

*Table 142: Response codes and options for **afptxt** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: afpem

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Americans for Prosperity, email

Response Codes and Options:

*Table 143: Response codes and options for **afpem** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: afpma

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Americans for Prosperity, mail

Response Codes and Options:

*Table 144: Response codes and options for **afpma** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: afpper

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Americans for Prosperity, in person

Response Codes and Options:

*Table 145: Response codes and options for **afpper** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: afpdk

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Americans for Prosperity, don't know

Response Codes and Options:

*Table 146: Response codes and options for **afpdk** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: cfgno

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Club for Growth, no

Response Codes and Options:

*Table 147: Response codes and options for **cfgno** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **cfgpho**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Club for Growth, phone call

Response Codes and Options:

*Table 148: Response codes and options for **cfgpho** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **cfgtxt**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Club for Growth, text message

Response Codes and Options:

*Table 149: Response codes and options for **cfgtxt** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **cfgem**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Club for Growth, email

Response Codes and Options:

*Table 150: Response codes and options for **cfgem** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **cfgma**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Club for Growth, mail

Response Codes and Options:

*Table 151: Response codes and options for **cfgma** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **cfgper**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Club for Growth, in person

Response Codes and Options:

*Table 152: Response codes and options for **cfgper** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **cfgdk**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Club for Growth, don't know

Response Codes and Options:

*Table 153: Response codes and options for **cfgdk** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **unino**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Unions, no

Response Codes and Options:

*Table 154: Response codes and options for **unino** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **unipho**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Unions, phone call

Response Codes and Options:

*Table 155: Response codes and options for **unipho** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: unitxt

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Unions, text message

Response Codes and Options:

*Table 156: Response codes and options for **unitxt** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: uniem

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Unions, email

Response Codes and Options:

*Table 157: Response codes and options for **uniem** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: unima

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Unions, mail

Response Codes and Options:

*Table 158: Response codes and options for **unima** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: uniper

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Unions, in person

Response Codes and Options:

*Table 159: Response codes and options for **uniper** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: unidk

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Unions, don't know

Response Codes and Options:

Table 160: Response codes and options for unidk variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: testno

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Tester campaign, no

Response Codes and Options:

Table 161: Response codes and options for testno variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: testpho

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Tester campaign, phone call

Response Codes and Options:

Table 162: Response codes and options for testpho variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: testtxt

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Tester campaign, text message

Response Codes and Options:

Table 163: Response codes and options for testtxt variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **testem**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Tester campaign, email

Response Codes and Options:

*Table 164: Response codes and options for **testem** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **testma**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Tester campaign, mail

Response Codes and Options:

*Table 165: Response codes and options for **testma** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **testper**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Tester campaign, in person

Response Codes and Options:

*Table 166: Response codes and options for **testper** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: **testdk**

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Tester campaign, don't know

Response Codes and Options:

*Table 167: Response codes and options for **testdk** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: roseno

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Rosendale campaign, no

Response Codes and Options:

*Table 168: Response codes and options for **roseno** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: rosepho

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Rosendale campaign, phone call

Response Codes and Options:

*Table 169: Response codes and options for **rosepho** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: rosetxt

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Rosendale campaign, text message

Response Codes and Options:

*Table 170: Response codes and options for **rosetxt** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: roseem

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Rosendale campaign, email

Response Codes and Options:

*Table 171: Response codes and options for **roseem** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: rosema

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Rosendale campaign, mail

Response Codes and Options:

*Table 172: Response codes and options for **rosema** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: roseper

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Rosendale campaign, in person

Response Codes and Options:

*Table 173: Response codes and options for **roseper** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: rosedk

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Rosendale campaign, don't know

Response Codes and Options:

*Table 174: Response codes and options for **rosedk** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: repno

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Republican Party, no

Response Codes and Options:

*Table 175: Response codes and options for **repno** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: reppho

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Republican Party, phone call

Response Codes and Options:

*Table 176: Response codes and options for **reppho** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: reptxt

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Republican Party, text message

Response Codes and Options:

*Table 177: Response codes and options for **reptxt** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: repem

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Republican Party, email

Response Codes and Options:

*Table 178: Response codes and options for **repem** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: repma

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Republican Party, mail

Response Codes and Options:

*Table 179: Response codes and options for **repma** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: repper

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Republican Party, in person

Response Codes and Options:

*Table 180: Response codes and options for **repper** variable*

CODE	OPTION
0	Not selected
1	Selected

Variable Name: repdk

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Republican Party, don't know

Response Codes and Options:

Table 181: Response codes and options for repdk variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: demno

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Democratic Party, no

Response Codes and Options:

Table 182: Response codes and options for demno variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: dempho

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Democratic Party, phone call

Response Codes and Options:

Table 183: Response codes and options for dempho variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: demtxt

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Democratic Party, text message

Response Codes and Options:

Table 184: Response codes and options for demtxt variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: demem

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Democratic Party, email

Response Codes and Options:

Table 185: Response codes and options for demem variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: demma

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Democratic Party, mail

Response Codes and Options:

Table 186: Response codes and options for demma variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: demper

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Democratic Party, in person

Response Codes and Options:

Table 187: Response codes and options for demper variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: demdk

Variable Type: Binary

Question Text: Did anyone from the following groups contact you about the U.S. Senate race? If so, how did they contact you? Please fill in all boxes that apply for each group. - Democratic Party, don't know

Response Codes and Options:

Table 188: Response codes and options for demdk variable

CODE	OPTION
0	Not selected
1	Selected

Variable Name: hins2

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement: States should be allowed to require that able-bodied adults be working or looking for work in order to obtain health insurance through Medicaid.

Response Codes and Options:

*Table 189: Response codes and options for **hins2** variable*

CODE	OPTION
1	Strongly Agree
2	Agree
3	Neither
4	Disagree
5	Strongly Disagree
66	Don't know

Variable Name: teachgu2

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement: Public school teachers and other school teachers should be allowed to carry guns in school if they are licensed to carry a gun.

Response Codes and Options:

*Table 190: Response codes and options for **teachgu2** variable*

CODE	OPTION
1	Strongly Agree
2	Agree
3	Neither
4	Disagree
5	Strongly Disagree
66	Don't know

Variable Name: **illimmg2**

Variable Type: Numeric

Question Text: lease indicate your level of agreement or disagreement with each statement: Illegal immigration in the United States is a serious problem.

Response Codes and Options:

*Table 191: Response codes and options for **illimmg2** variable*

CODE	OPTION
1	Strongly Agree
2	Agree
3	Neither
4	Disagree
5	Strongly Disagree
66	Don't know

Variable Name: **prek2**

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement: The state of Montana should offer a publicly funded, voluntary pre-school program.

Response Codes and Options:

*Table 192: Response codes and options for **prek2** variable*

CODE	OPTION
1	Strongly Agree
2	Agree
3	Neither
4	Disagree
5	Strongly Disagree
66	Don't know

Variable Name: fedland2

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement: It is important to protect federal lands such as national parks, national forests, and wilderness in the state of Montana.

Response Codes and Options:

*Table 193: Response codes and options for **fedland2** variable*

CODE	OPTION
1	Strongly Agree
2	Agree
3	Neither
4	Disagree
5	Strongly Disagree
66	Don't know

Variable Name: incmequ2

Variable Type: Numeric

Question Text: Please indicate your level of agreement or disagreement with each statement: The federal government should pursue policies designed to reduce income inequality in the United States.

Response Codes and Options:

*Table 194: Response codes and options for **incmequ2** variable*

CODE	OPTION
1	Strongly Agree
2	Agree
3	Neither
4	Disagree
5	Strongly Disagree
66	Don't know

Variable Name: infuni

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Labor unions

Response Codes and Options:

*Table 195: Response codes and options for **infuni** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: infbbus

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Big business

Response Codes and Options:

*Table 196: Response codes and options for **infbbus** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: infoff

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Public officials in Helena

Response Codes and Options:

*Table 197: Response codes and options for **infoff** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: **inflob**

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Tobacco companies

Response Codes and Options:

*Table 198: Response codes and options for **inflob** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: **infenv**

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Environmental groups

Response Codes and Options:

*Table 199: Response codes and options for **infenv** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: **infurb**

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Residents of urban areas

Response Codes and Options:

*Table 200: Response codes and options for **infurb** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: *infrur*

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Residents of rural areas

Response Codes and Options:

*Table 201: Response codes and options for **infrur** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: *infout*

Variable Type: Numeric

Question Text: What do you think about the level of influence each of the following has on life in Montana? Out-of-state interests

Response Codes and Options:

*Table 202: Response codes and options for **infout** variable*

CODE	OPTION
1	Too much
2	Too little
3	Right amount
66	Don't know

Variable Name: *firearms*

Variable Type: Numeric

Question Text: In general, I feel that laws covering the sale of firearms should be _____.

Response Codes and Options:

*Table 203: Response codes and options for **firearms** variable*

CODE	OPTION
1	Made more strict
2	Made less strict
3	Kept as they are now
66	Don't know

Variable Name: party2

Variable Type: Numeric

Question Text: Generally speaking, do you consider yourself a Republican, a Democrat, an Independent, or something else?

Response Codes and Options:

Table 204: Response codes and options for party2 variable

CODE	OPTION
1	Democrat
2	Republican
3	Independent
11	Something else

Variable Name: ideol2

Variable Type: Numeric

Question Text: Where do you place yourself on the political ideological scale below?

Response Codes and Options:

Table 205: Response codes and options for ideol2 variable

CODE	OPTION
1	Extremely conservative
2	Conservative
3	Slightly conservative
4	Moderate; middle of the road
5	Slightly liberal
6	Liberal
7	Extremely liberal

Variable Name: tobacc2

Variable Type: Numeric

Question Text: The ballot for the general election in Montana included a measure (I-185) to raise taxes on all tobacco products, amend the definition to include e-cigarettes and vaping products, and dedicate funds for health-related programs. The measure also was to eliminate the sunset date for expanded Medicaid services for certain low-income adults. How did you vote on this ballot measure?

Response Codes and Options:

Table 206: Response codes and options for tobacc2 variable

CODE	OPTION
0	Voted no on I-185
1	Voted yes on I-185
33	Did not vote on this measure
66	Don't know

Variable Name: mines2

Variable Type: Numeric

Question Text: The ballot for the general election in Montana included a measure (I-186) that was to require the Department of Environmental Quality to deny a permit for any new hardrock mines in Montana unless the reclamation plan provided clear and convincing evidence that the mine would not require perpetual treatment of water polluted by acid mine drainage or other contaminants. How did you vote on this ballot measure?

Response Codes and Options:

Table 207: Response codes and options for mines2 variable

CODE	OPTION
0	Voted no on I-186
1	Voted yes on I-186
33	Did not vote on this measure
66	Don't know

Variable Name: levy2

Variable Type: Numeric

Question Text: The ballot for the general election in Montana included a measure (LR-128) that asked Montana voters to continue the existing 6-mill levy to support Montana's public colleges and universities. How did you vote on this ballot measure?

Response Codes and Options:

Table 208: Response codes and options for levy2 variable

CODE	OPTION
0	Voted no on LR-128
1	Voted yes on LR-128
33	Did not vote on this measure
66	Don't know

Variable Name: papersur

Variable Type: Binary

Description: Identification of paper questionnaire (rather than web)

Codes and Options:

Table 209: Codes and options for papersur variable

CODE	OPTION
0	Web
1	Paper

Variable Name: postwgt

Variable Type: Weight

Description: Raked weight used with post-election variables (see methods documentation)

Codes and Options: Not applicable