

Western States Coronavirus Survey

Colorado – Politics and Policy Questions

Weighted Frequencies and Marginal Percentages

Survey Information

Data collection period:

April 10, 2020 – April 19, 2020

Data documentation by:

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

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Note:

The frequencies and percentages in this document are weighted using iterative proportional fitting (i.e., raking). The variables used in this weighting procedure are respondent age, gender, education level, race, ethnicity, and urban vs. rural residence. Please see the associated methods documentation for details.

However, two variables (cosen and pres) are weighted based on registered voter weights. The weights are created only for a subsample of respondents: those who are likely to vote in the fall election, show some interest in the campaign, and are registered to vote. The variables used in this weighting procedure are respondent age, gender, education level, race, and 2016 presidential vote.

Summary of Variables

Variable Name: cotrum

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - President Donald Trump

Frequencies and Marginal Percentages:

*Table 1: Frequencies and marginal percentages table for **cotrum** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	195	38.77%
Disapprove	79	15.71%
Approve	87	17.30%
Strongly approve	86	17.10%
Don't know	56	11.13%
TOTAL	503	

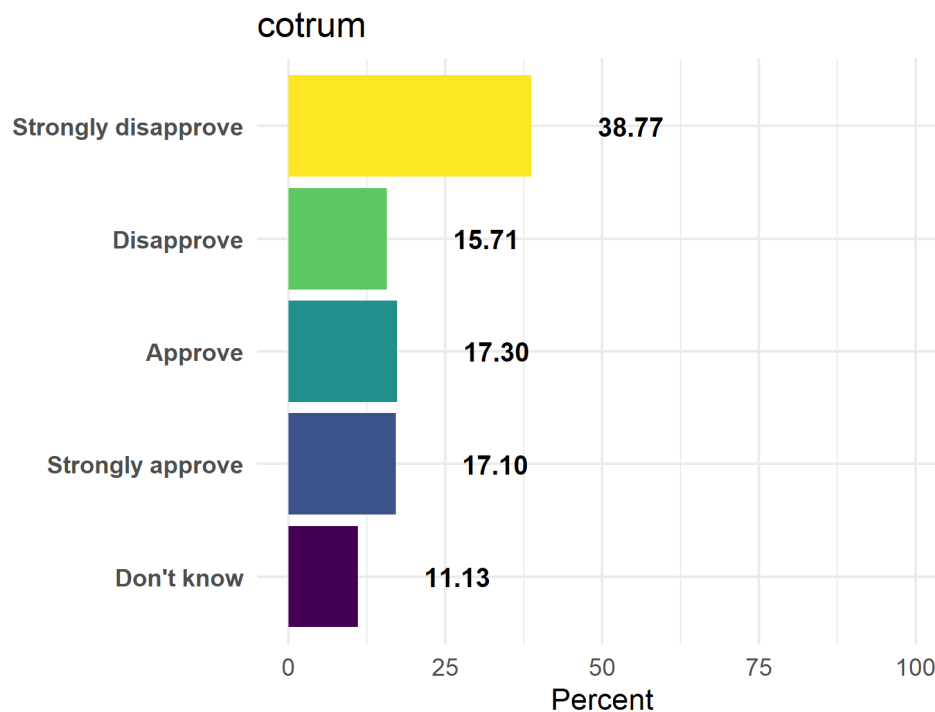


Figure 1: Marginal weighted percentages plot for cotrum variable

Variable Name: copolis

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - Governor Jared Polis

Frequencies and Marginal Percentages:

*Table 2: Frequencies and marginal percentages table for **copolis** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	42	8.35%
Disapprove	73	14.51%
Approve	210	41.75%
Strongly approve	113	22.47%
Don't know	65	12.92%
TOTAL	503	

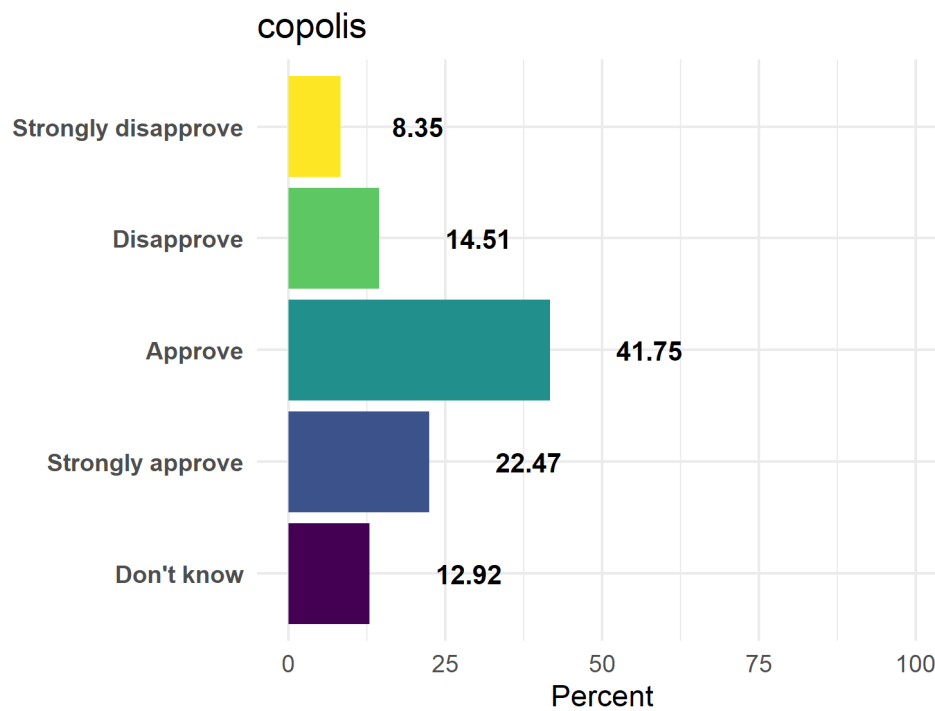


Figure 2: Marginal weighted percentages plot for **copolis** variable

Variable Name: cobennet

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - U.S. Senator Michael Bennet

Frequencies and Marginal Percentages:

Table 3: Frequencies and marginal percentages table for **cobennet** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	43	8.57%
Disapprove	64	12.75%
Approve	162	32.27%
Strongly approve	30	5.98%
Don't know	203	40.44%
TOTAL	502	

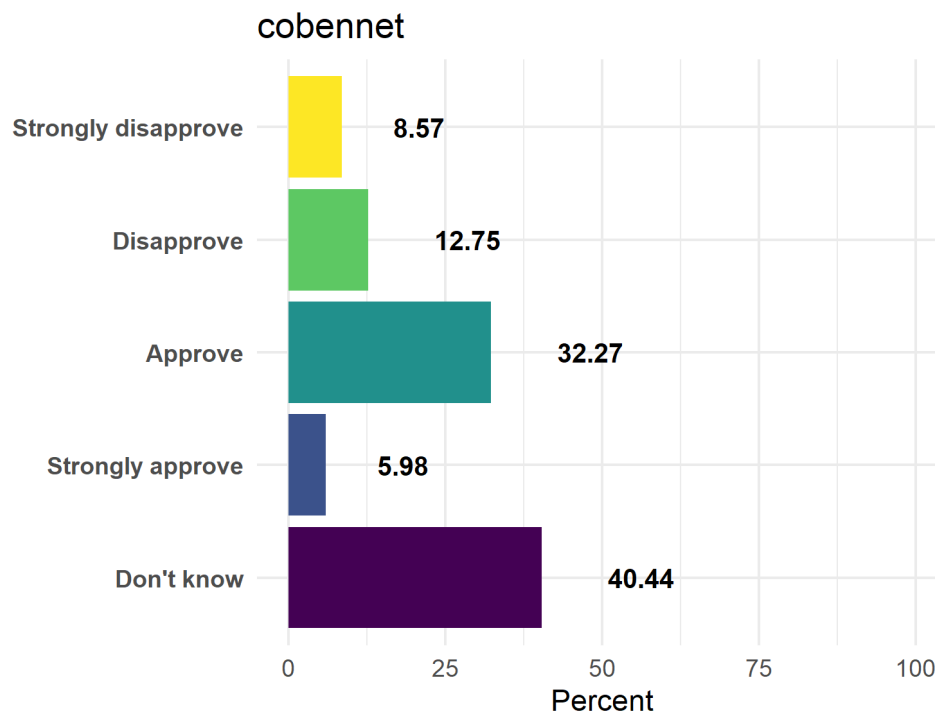


Figure 3: Marginal weighted percentages plot for **cobennet** variable

Variable Name: cogard

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - U.S. Senator Cory Gardner

Frequencies and Marginal Percentages:

Table 4: Frequencies and marginal percentages table for **cogard** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	91	18.06%
Disapprove	85	16.87%
Approve	117	23.21%
Strongly approve	39	7.74%
Don't know	172	34.13%
TOTAL	504	

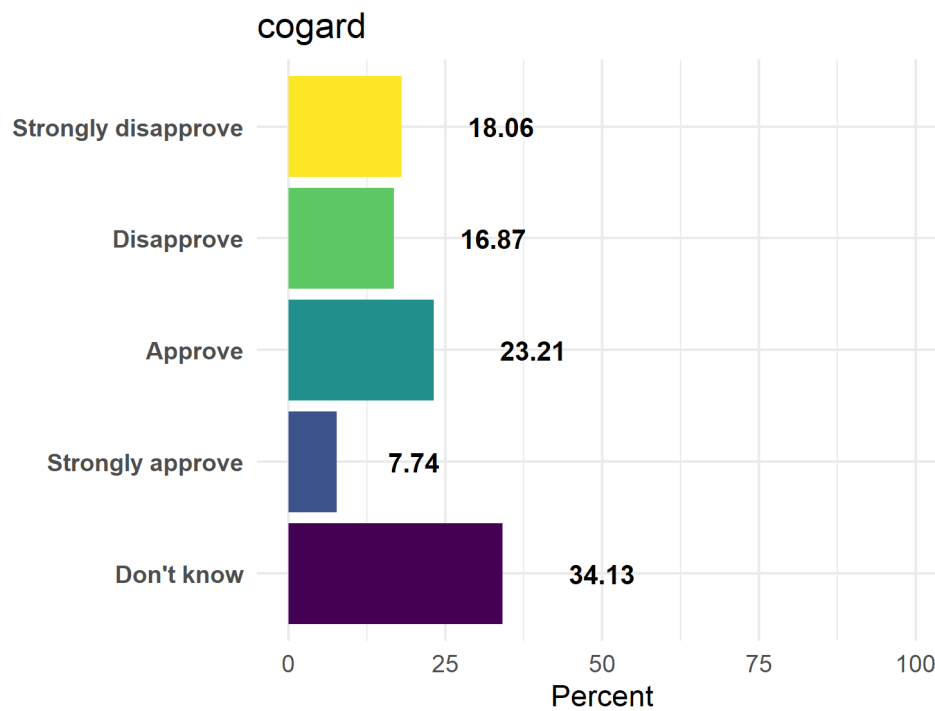


Figure 4: Marginal weighted percentages plot for **cogard** variable

Variable Name: colocg

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - Your local government

Frequencies and Marginal Percentages:

Table 5: Frequencies and marginal percentages table for *colocg* variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	43	8.55%
Disapprove	75	14.91%
Approve	239	47.51%
Strongly approve	76	15.11%
Don't know	70	13.92%
TOTAL	503	

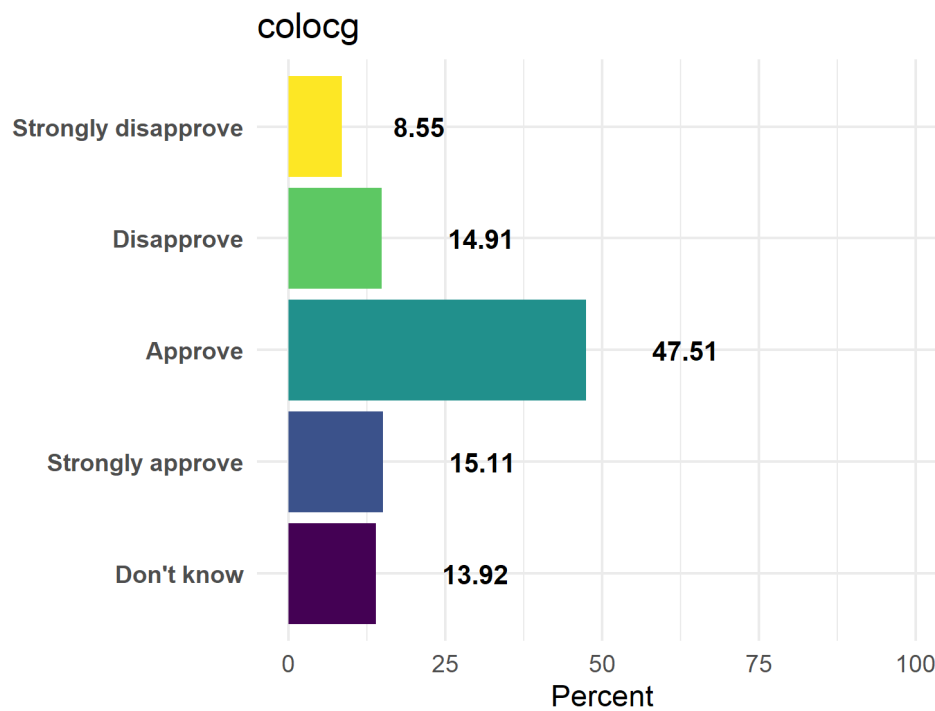


Figure 5: Marginal weighted percentages plot for *colocg* variable

Variable Name: colsch

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - Your local school district

Frequencies and Marginal Percentages:

Table 6: Frequencies and marginal percentages table for **colsch** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	12	2.40%
Disapprove	37	7.39%
Approve	224	44.71%
Strongly approve	136	27.15%
Don't know	92	18.36%
TOTAL	501	

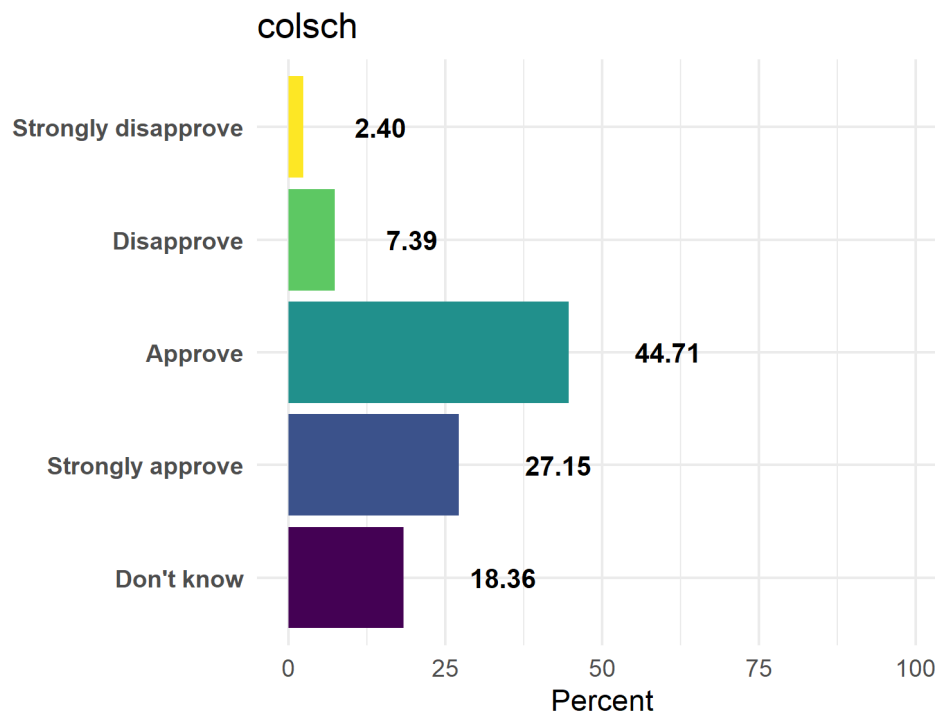


Figure 6: Marginal weighted percentages plot for colsch variable

Variable Name: coscien

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - Dr. Fauci and other scientists

Frequencies and Marginal Percentages:

Table 7: Frequencies and marginal percentages table for *coscien* variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	28	5.58%
Disapprove	31	6.18%
Approve	171	34.06%
Strongly approve	159	31.67%
Don't know	113	22.51%
TOTAL	502	

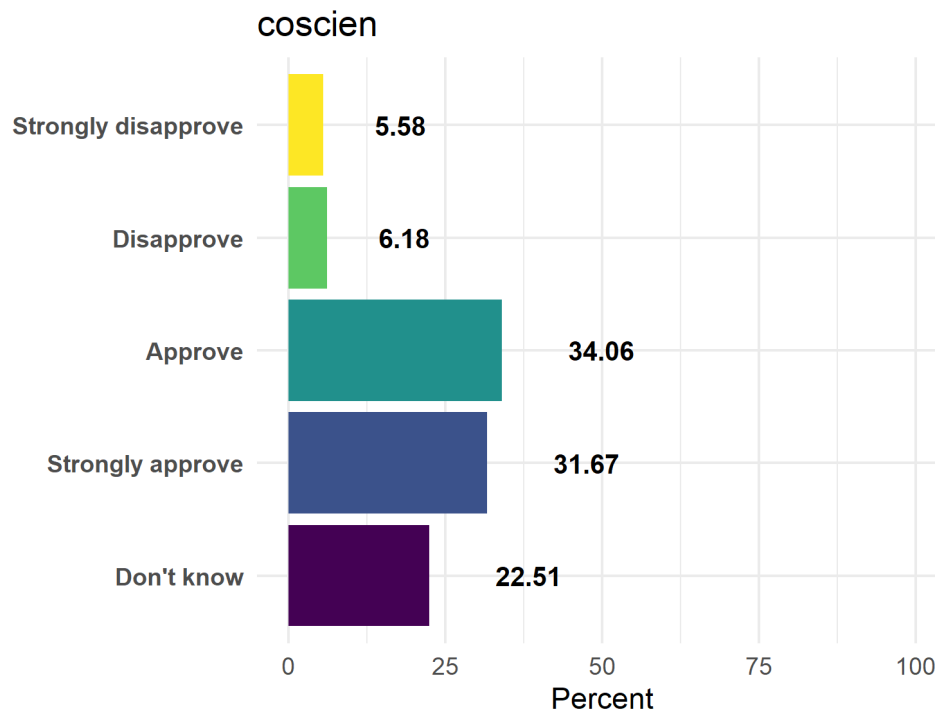


Figure 7: Marginal weighted percentages plot for coscien variable

Variable Name: copeop

Question Text: Do you approve or disapprove of the job each of the following has done in handling the coronavirus response? - People in my state

Frequencies and Marginal Percentages:

*Table 8: Frequencies and marginal percentages table for **copeop** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disapprove	34	6.75%
Disapprove	111	22.02%
Approve	215	42.66%
Strongly approve	54	10.71%
Don't know	90	17.86%
TOTAL	504	

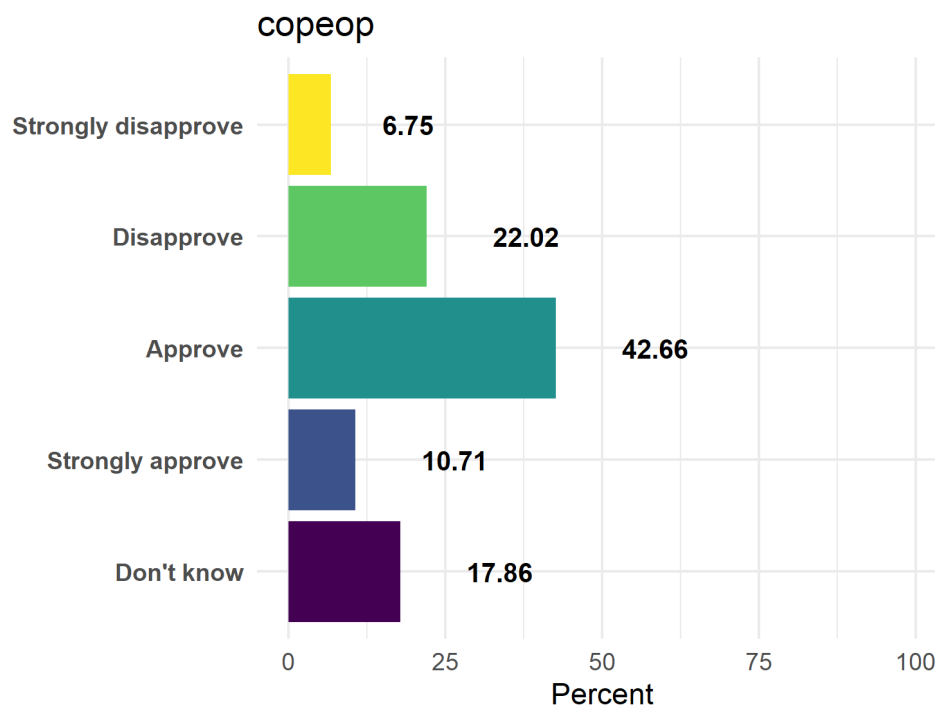


Figure 8: Marginal weighted percentages plot for **copeop** variable

Variable Name: **cosen**

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

Frequencies and Marginal Percentages:

*Table 9: Frequencies and marginal percentages table for **cosen** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
John Hickenlooper, Democrat	181	47.76%
Cory Gardner, Republican	118	31.13%
Other / none of the above	15	3.96%
Don't know	65	17.15%
TOTAL	379	

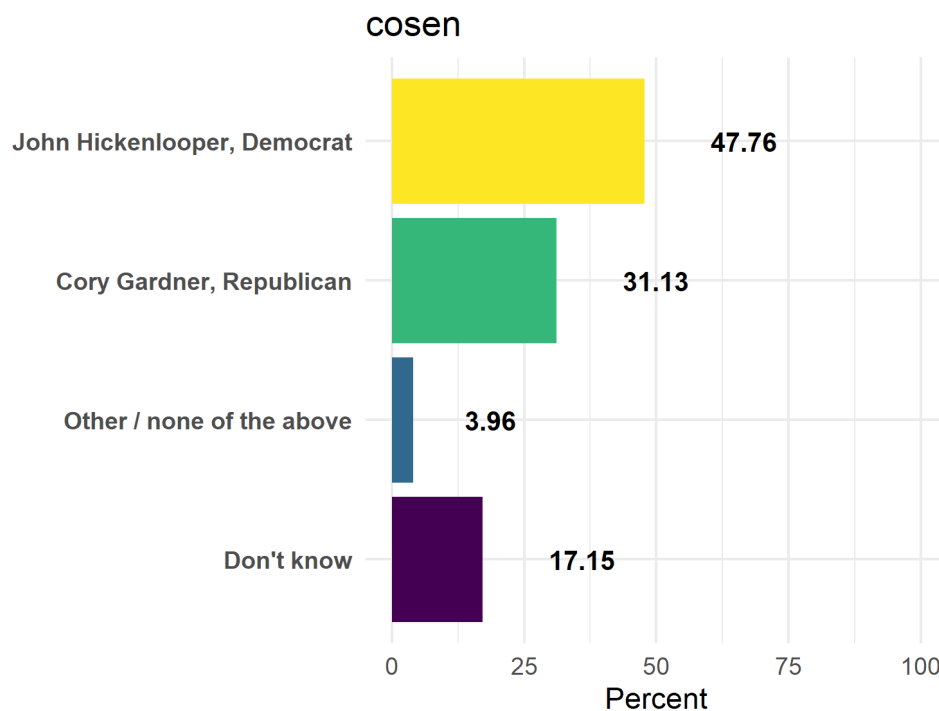


Figure 9: Marginal weighted percentages plot for **cosen** variable

Variable Name: **pres**

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

Frequencies and Marginal Percentages:

*Table 10: Frequencies and marginal percentages table for **pres** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Donald Trump, Republican	133	35.00%
Joe Biden, Democrat	202	53.16%
Other	13	3.42%
Don't know	32	8.42%
TOTAL	380	

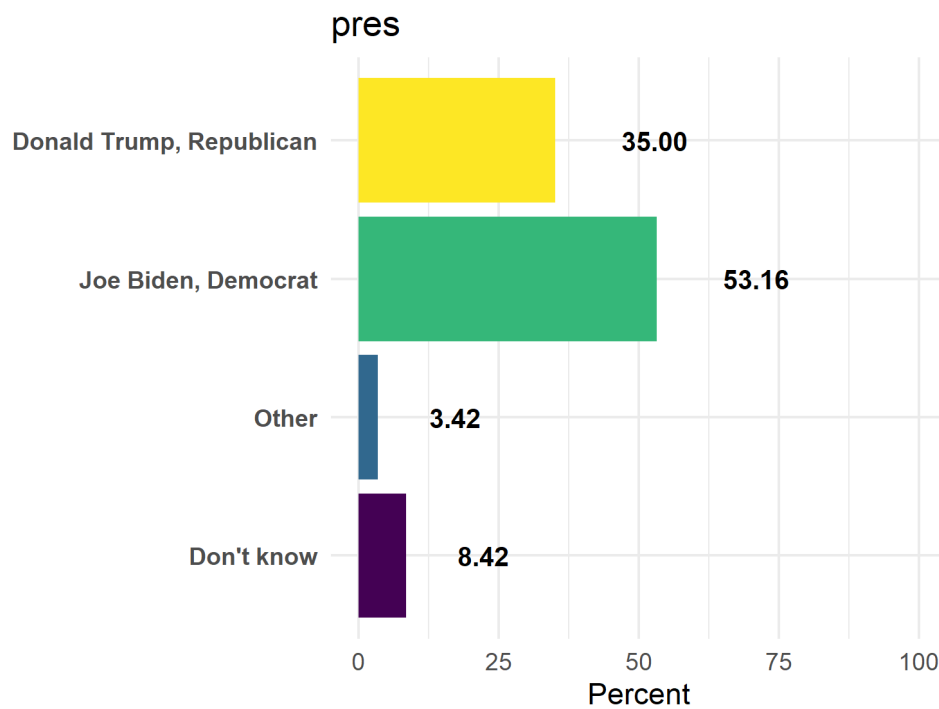


Figure 10: Marginal weighted percentages plot for **pres** variable

Variable Name: *invfed*

Question Text: What do you think about the level of involvement of each of the following entities in developing policies to respond to the coronavirus? - The federal government

Frequencies and Marginal Percentages:

*Table 11: Frequencies and marginal percentages table for **invfed** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Not enough involvement	228	45.42%
About the right level of involvement	246	49.00%
Too much involvement	28	5.58%
TOTAL	502	

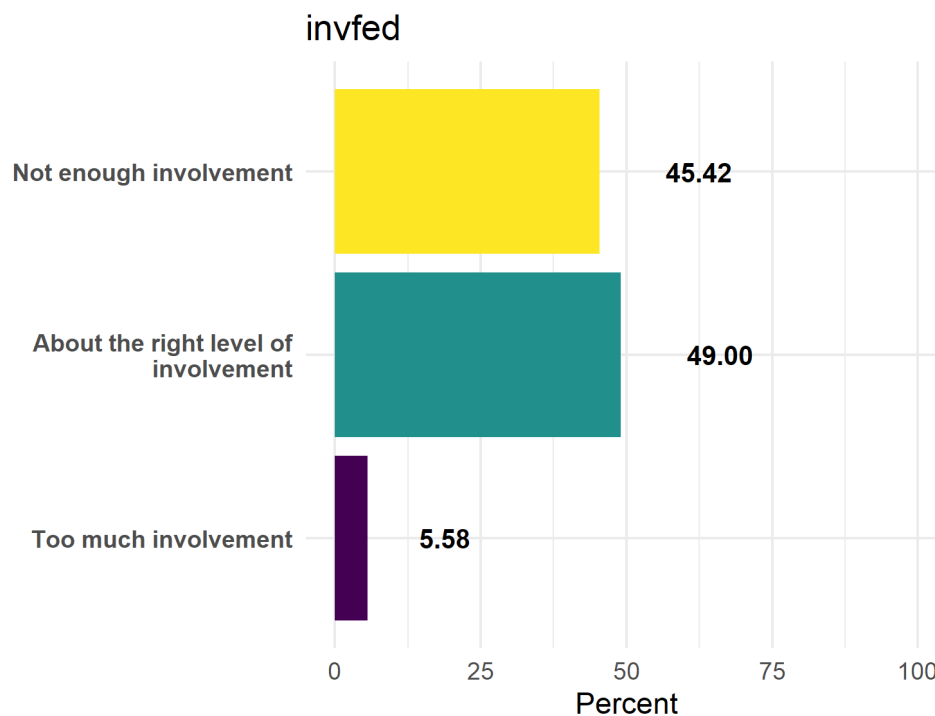


Figure 11: Marginal weighted percentages plot for *invfed* variable

Variable Name: *invstate*

Question Text: What do you think about the level of involvement of each of the following entities in developing policies to respond to the coronavirus? - Your state government

Frequencies and Marginal Percentages:

*Table 12: Frequencies and marginal percentages table for **invstate** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Not enough involvement	104	20.68%
About the right level of involvement	350	69.58%
Too much involvement	49	9.74%
TOTAL	503	

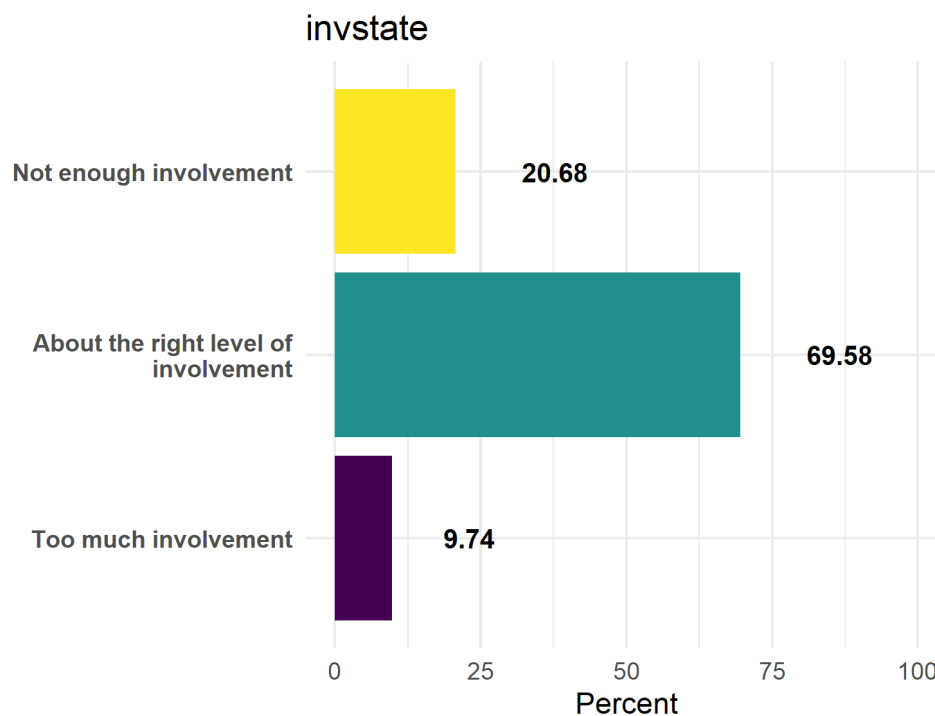


Figure 12: Marginal weighted percentages plot for *invstate* variable

Variable Name: **invlocg**

Question Text: What do you think about the level of involvement of each of the following entities in developing policies to respond to the coronavirus? - Your local government

Frequencies and Marginal Percentages:

*Table 13: Frequencies and marginal percentages table for **invlocg** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Not enough involvement	126	25.10%
About the right level of involvement	335	66.73%
Too much involvement	41	8.17%
TOTAL	502	

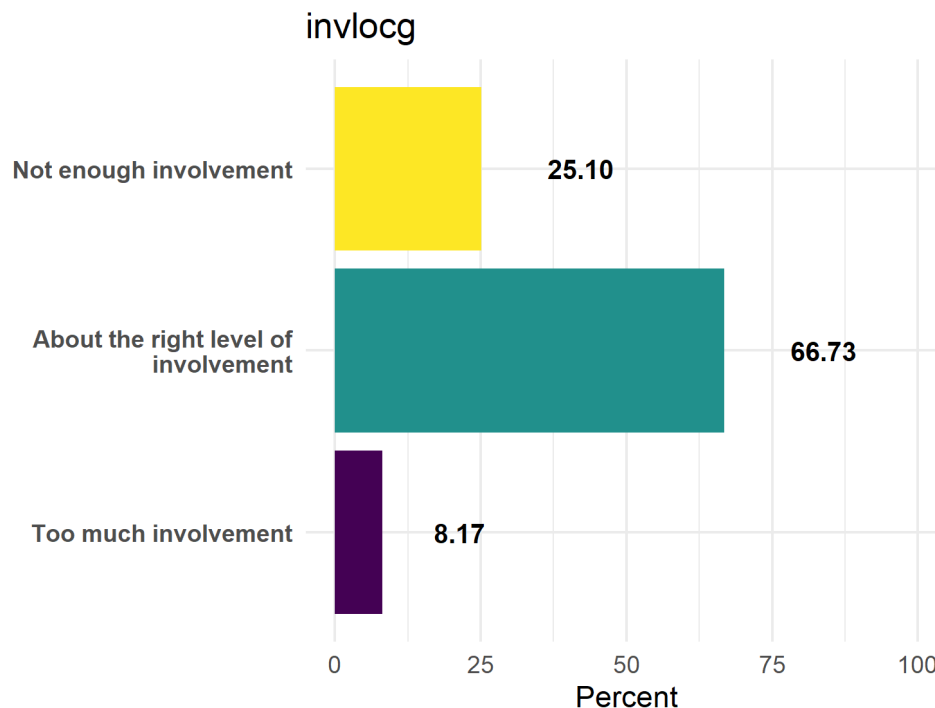


Figure 13: Marginal weighted percentages plot for **invlocg** variable

Variable Name: **stayus**

Question Text: To what extent do you support or oppose implementing a stay-at-home order due to the coronavirus for each of the following? - The United States

Frequencies and Marginal Percentages:

*Table 14: Frequencies and marginal percentages table for **stayus** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly oppose	26	5.17%
Oppose	27	5.37%
Neither support nor oppose	51	10.14%
Support	130	25.84%
Strongly support	269	53.48%
TOTAL	503	

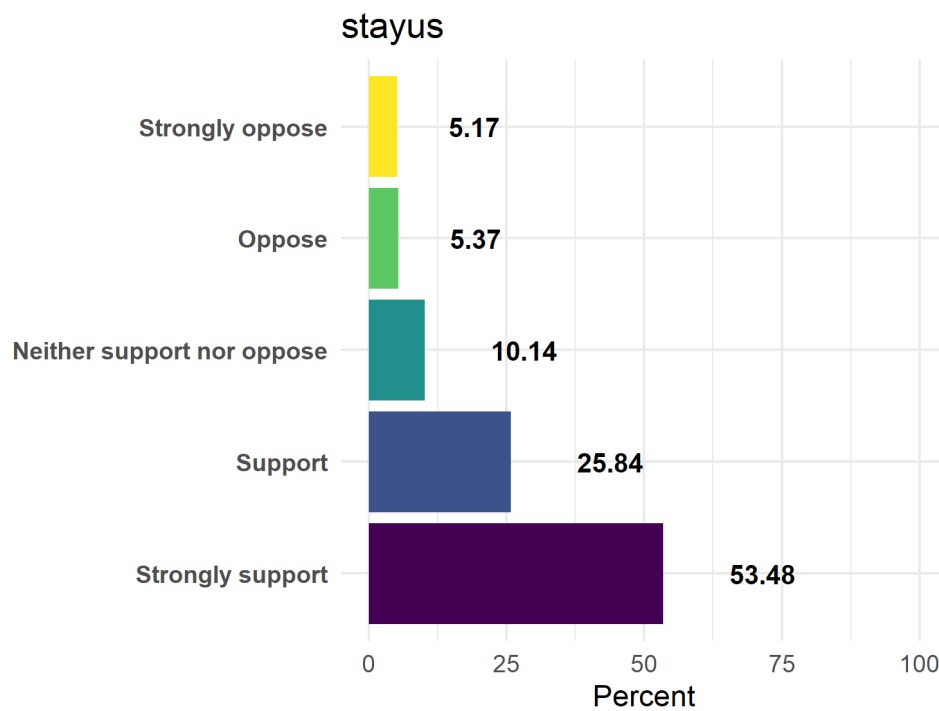


Figure 14: Marginal weighted percentages plot for **stayus** variable

Variable Name: staystate

Question Text: To what extent do you support or oppose implementing a stay-at-home order due to the coronavirus for each of the following? - Your state

Frequencies and Marginal Percentages:

*Table 15: Frequencies and marginal percentages table for **staystate** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly oppose	26	5.17%
Oppose	19	3.78%
Neither support nor oppose	43	8.55%
Support	126	25.05%
Strongly support	289	57.46%
TOTAL	503	

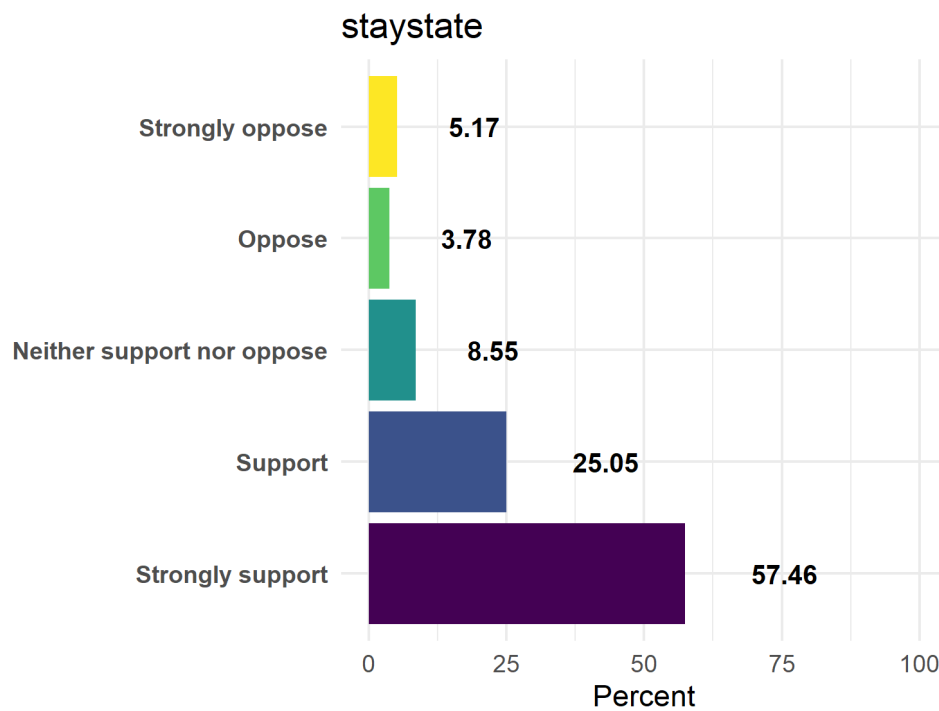


Figure 15: Marginal weighted percentages plot for **staystate** variable

Variable Name: staylocg

Question Text: To what extent do you support or oppose implementing a stay-at-home order due to the coronavirus for each of the following? - Your local community

Frequencies and Marginal Percentages:

Table 16: Frequencies and marginal percentages table for *staylocg* variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly oppose	26	5.17%
Oppose	21	4.17%
Neither support nor oppose	40	7.95%
Support	129	25.65%
Strongly support	287	57.06%
TOTAL	503	

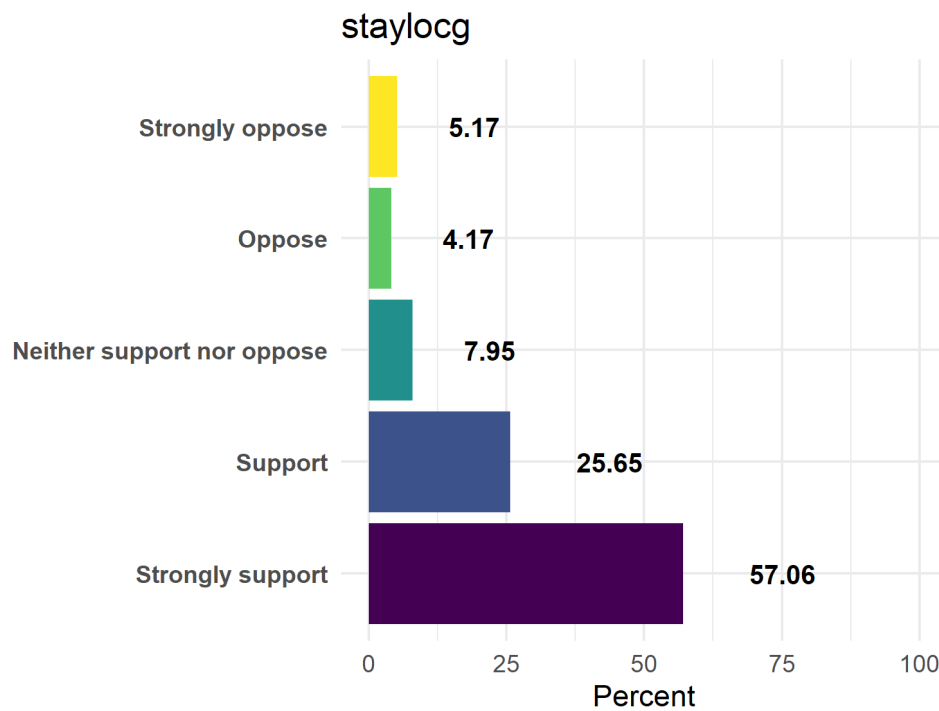


Figure 16: Marginal weighted percentages plot for *staylocg* variable

Variable Name: **payind**

Question Text: As part of its response to the coronavirus outbreak, do you support or oppose the federal government ... - Giving payments to individuals with incomes less than \$75,000

Frequencies and Marginal Percentages:

Table 17: Frequencies and marginal percentages table for **payind** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Oppose	32	6.35%
Support	422	83.73%
Don't know	50	9.92%
TOTAL	504	

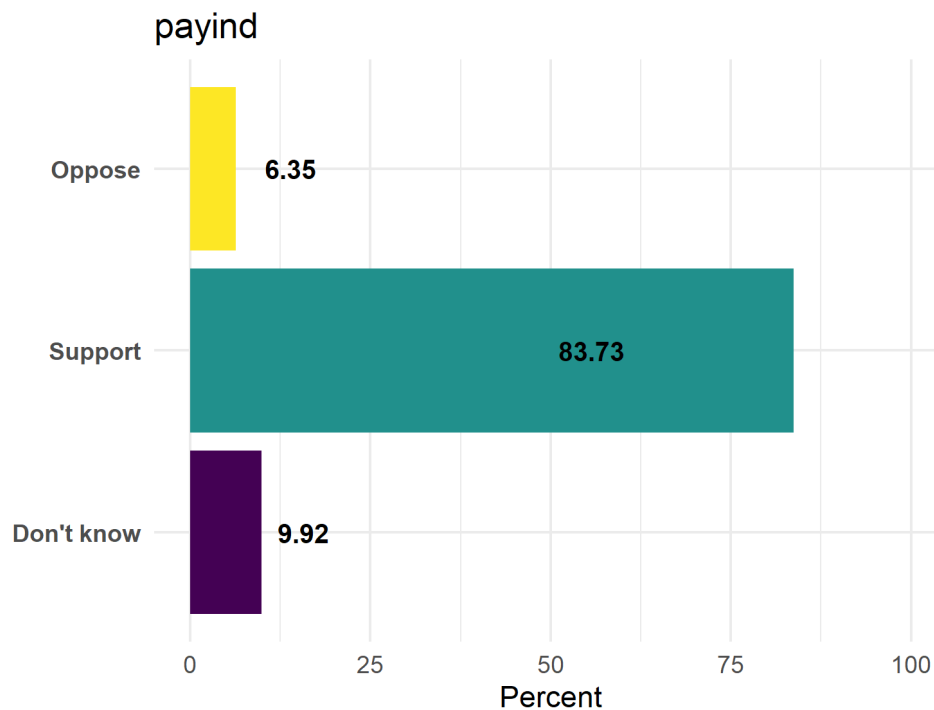


Figure 17: Marginal weighted percentages plot for **payind** variable

Variable Name: paysmb

Question Text: As part of its response to the coronavirus outbreak, do you support or oppose the federal government ... - Giving billions of dollars of financial assistance to small businesses

Frequencies and Marginal Percentages:

Table 18: Frequencies and marginal percentages table for **paysmb** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Oppose	50	9.96%
Support	392	78.09%
Don't know	60	11.95%
TOTAL	502	

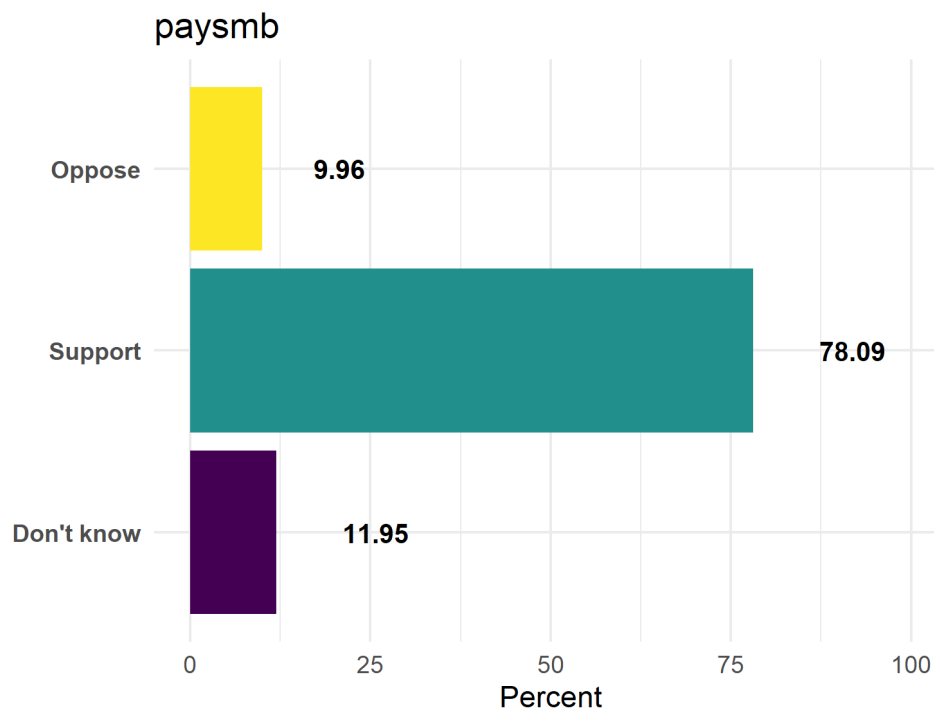


Figure 18: Marginal weighted percentages plot for **paysmb** variable

Variable Name: **paybigb**

Question Text: As part of its response to the coronavirus outbreak, do you support or oppose the federal government ... - Giving billions of dollars of financial assistance to large corporations

Frequencies and Marginal Percentages:

Table 19: Frequencies and marginal percentages table for **paybigb** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Oppose	270	53.78%
Support	126	25.10%
Don't know	106	21.12%
TOTAL	502	

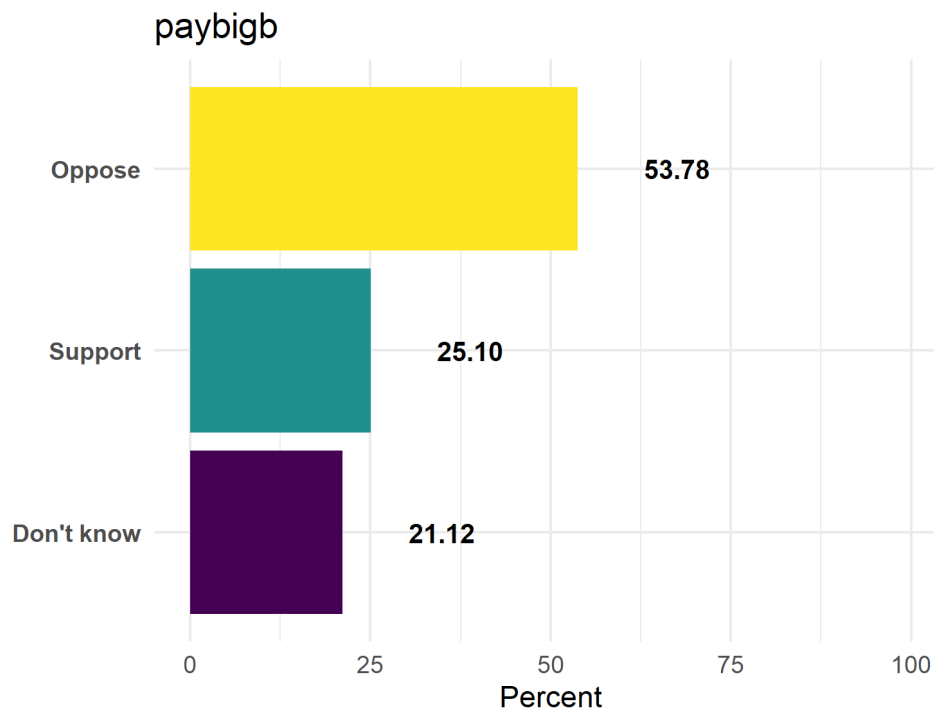


Figure 19: Marginal weighted percentages plot for **paybigb** variable

Variable Name: govper

Question Text: Please choose the statement that best fits with your own personal beliefs.

Frequencies and Marginal Percentages:

Table 20: Frequencies and marginal percentages table for govper variable

RESPONSE OPTION	FREQUENCY	PERCENT
People should take personal responsibility for social distancing without government involvement	193	38.76%
Governments must issue orders that require people to use social distancing because we cannot rely solely on people taking personal responsibility	305	61.24%
TOTAL	498	

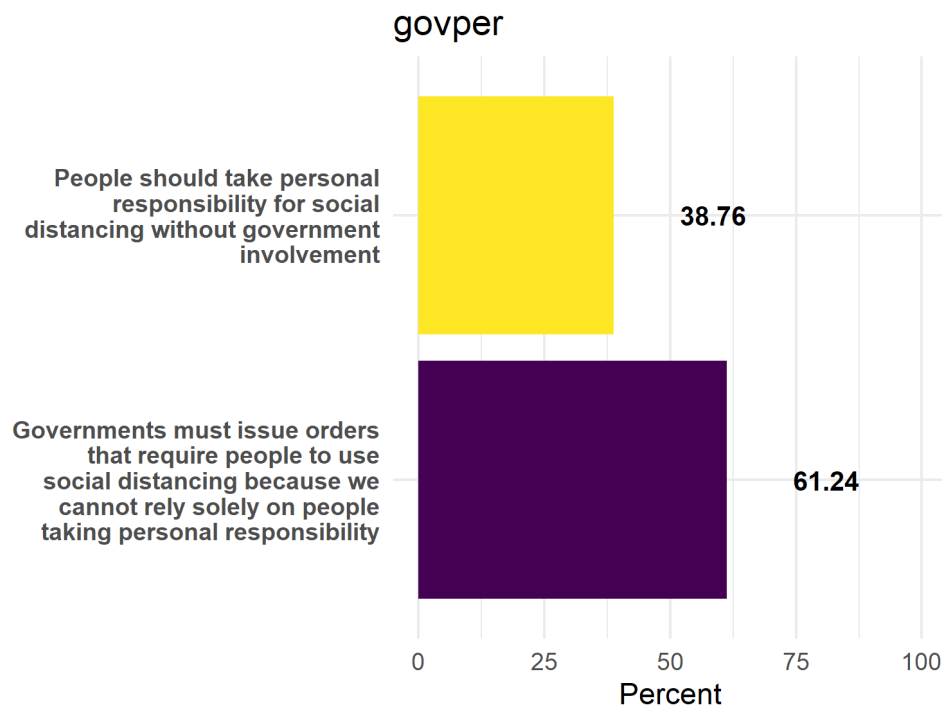


Figure 20: Marginal weighted percentages plot for govper variable

Variable Name: **bchina**

Question Text: Please indicate your level of agreement or disagreement with each of the following statements. - The Chinese government is to blame for the spread of the coronavirus because they hid and distorted the truth about the virus.

Frequencies and Marginal Percentages:

Table 21: Frequencies and marginal percentages table for **bchina** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disagree	64	12.75%
Disagree	83	16.53%
Agree	154	30.68%
Strongly agree	102	20.32%
Don't know	99	19.72%
TOTAL	502	

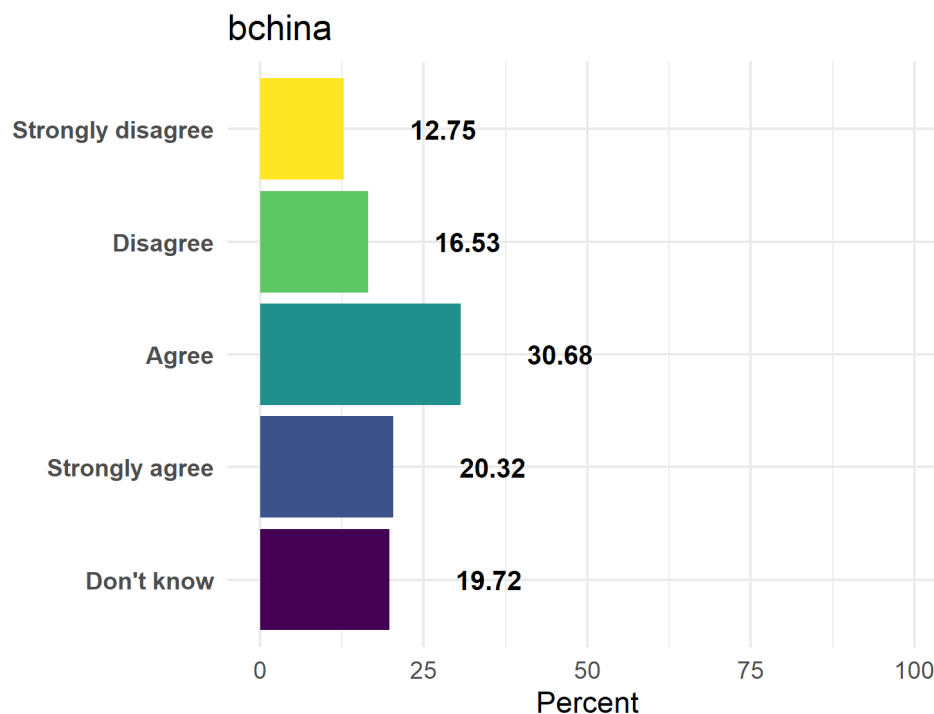


Figure 21: Marginal weighted percentages plot for **bchina** variable

Variable Name: bnchina

Question Text: Please indicate your level of agreement or disagreement with each of the following statements. - Blaming the Chinese government for the spread of the coronavirus is unfair because the crisis could have unfolded in any country.

Frequencies and Marginal Percentages:

Table 22: Frequencies and marginal percentages table for **bnchina** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disagree	93	18.53%
Disagree	111	22.11%
Agree	133	26.49%
Strongly agree	77	15.34%
Don't know	88	17.53%
TOTAL	502	

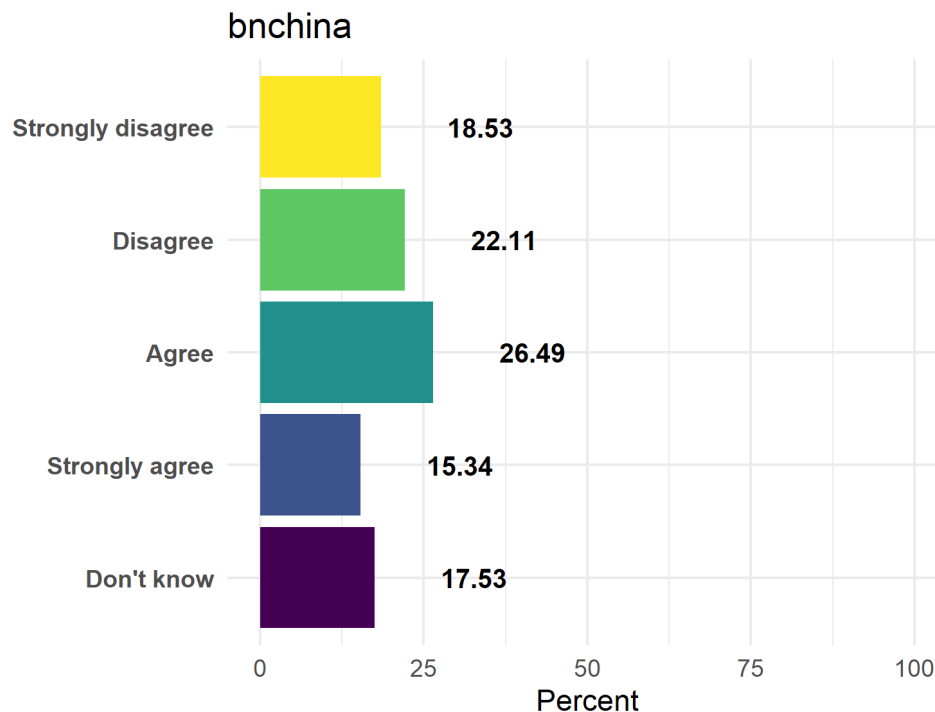


Figure 22: Marginal weighted percentages plot for **bnchina** variable

Variable Name: blab

Question Text: Please indicate your level of agreement or disagreement with each of the following statements. - The coronavirus was created in a laboratory.

Frequencies and Marginal Percentages:

Table 23: Frequencies and marginal percentages table for **blab** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Strongly disagree	127	25.30%
Disagree	68	13.55%
Agree	74	14.74%
Strongly agree	52	10.36%
Don't know	181	36.06%
TOTAL	502	

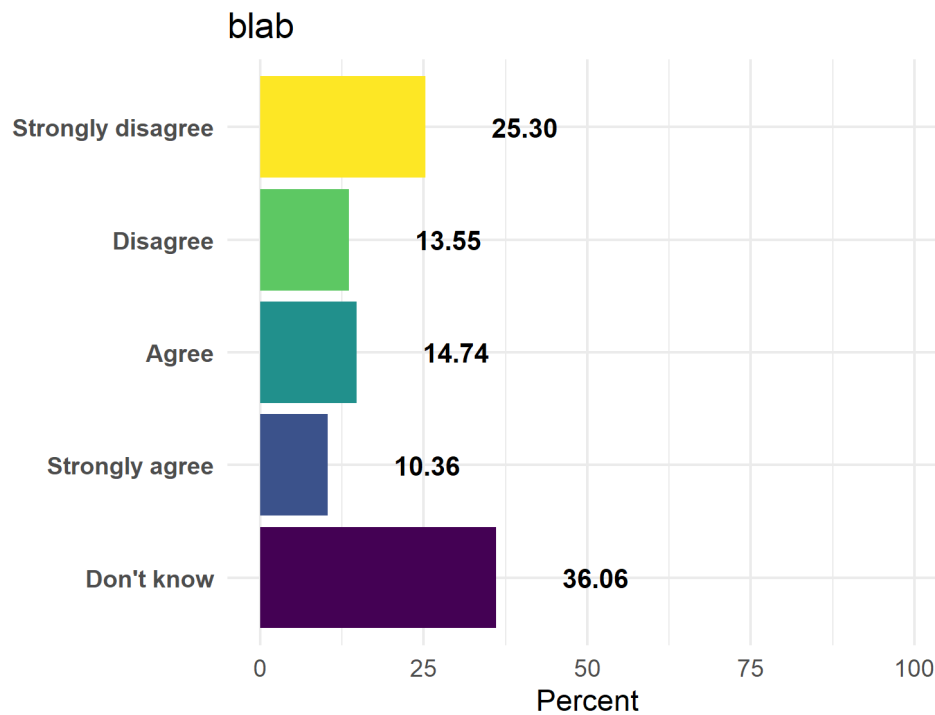


Figure 23: Marginal weighted percentages plot for blab variable

Variable Name: likevote

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

Frequencies and Marginal Percentages:

Table 24: Frequencies and marginal percentages table for **likevote** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Definitely will NOT vote	54	10.78%
Probably will NOT vote	38	7.58%
Probably will vote	56	11.18%
Definitely will vote	353	70.46%
TOTAL	501	

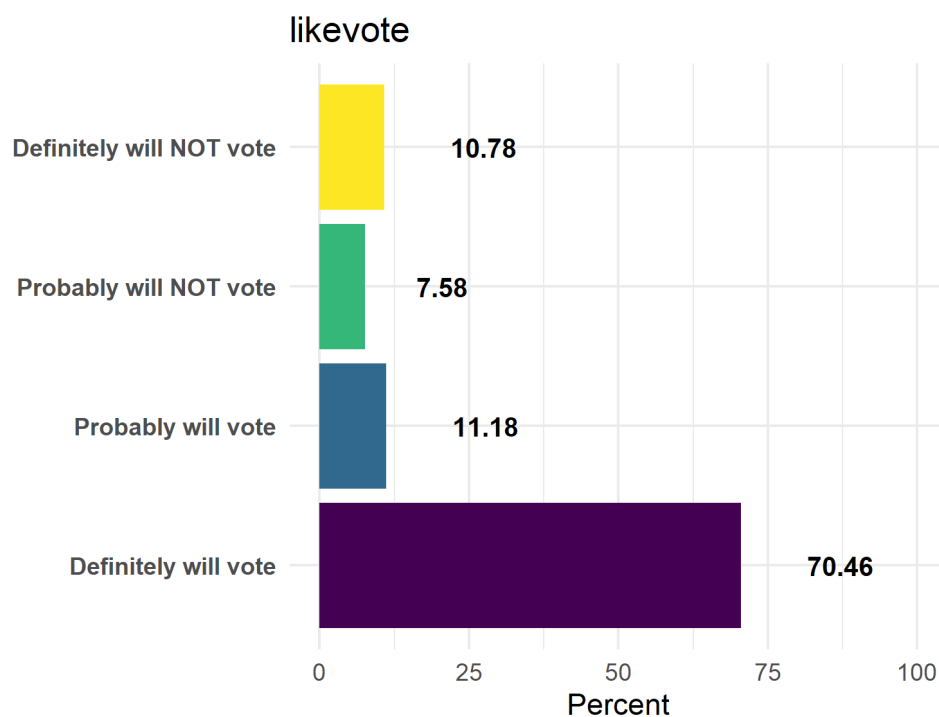


Figure 24: Marginal weighted percentages plot for likevote variable

Variable Name: camint

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

Frequencies and Marginal Percentages:

Table 25: Frequencies and marginal percentages table for **camint** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Not very interested	136	27.04%
Somewhat interested	192	38.17%
Very interested	175	34.79%
TOTAL	503	

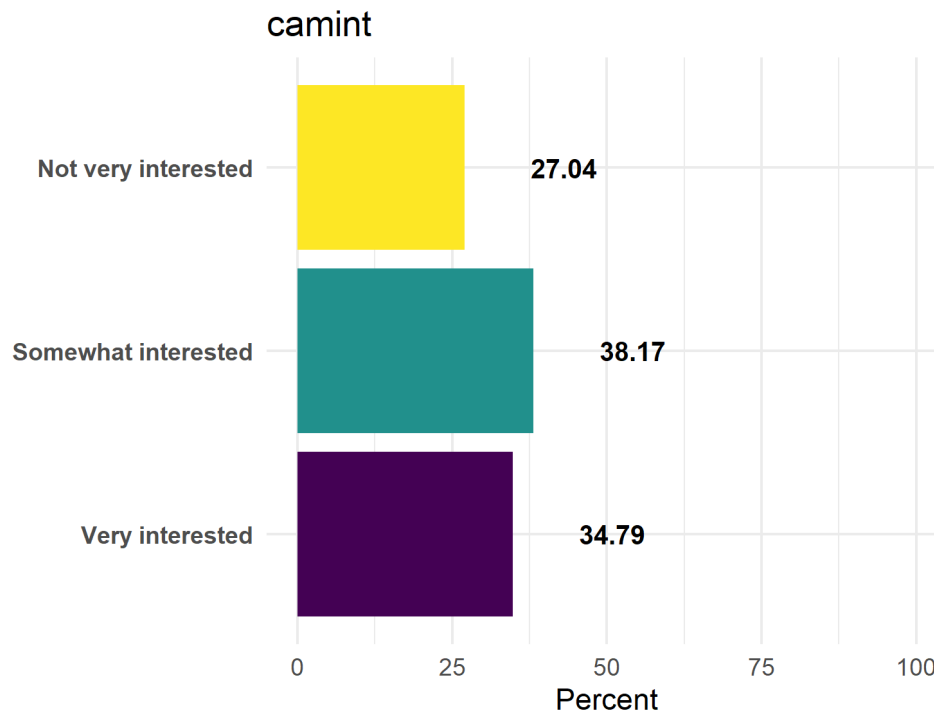


Figure 25: Marginal weighted percentages plot for camint variable

Variable Name: **regis**

Question Text: Are you registered to vote in the upcoming general election in November?

Frequencies and Marginal Percentages:

*Table 26: Frequencies and marginal percentages table for **regis** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
No	77	15.34%
Yes	398	79.28%
Plan to do so	11	2.19%
Don't know	16	3.19%
TOTAL	502	

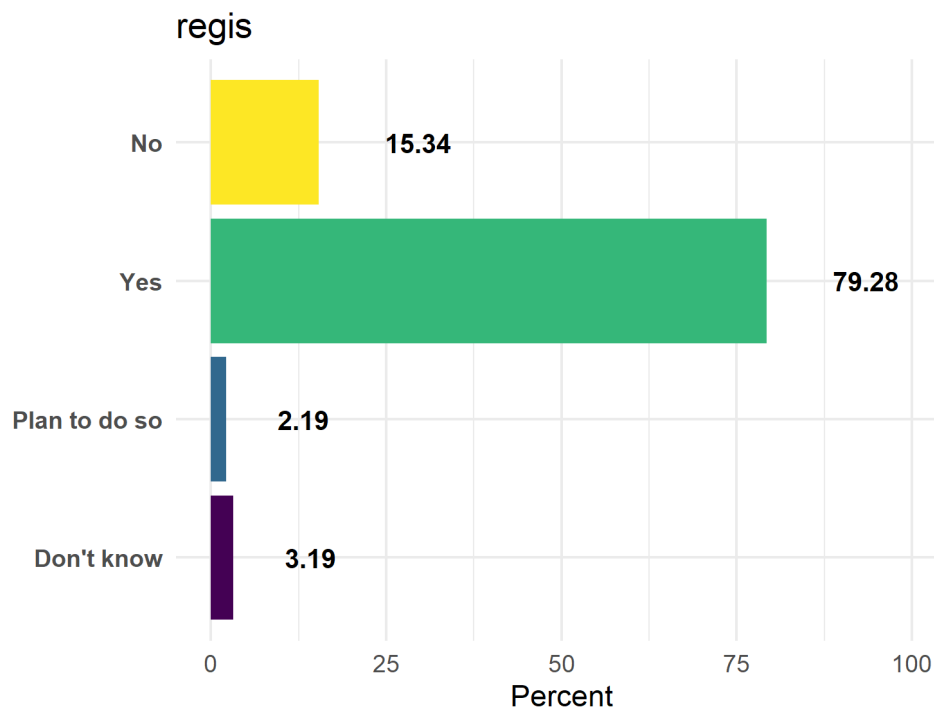


Figure 26: Marginal weighted percentages plot for **regis** variable

Variable Name: income

Question Text: What was your household's pre-tax income in 2019?

Frequencies and Marginal Percentages:

*Table 27: Frequencies and marginal percentages table for **income** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
\$10,000 or less	49	9.74%
\$10,001 to \$20,000	66	13.12%
\$20,001 to \$30,000	40	7.95%
\$30,001 to \$40,000	42	8.35%
\$40,001 to \$50,000	48	9.54%
\$50,001 to \$60,000	35	6.96%
\$60,001 to \$80,000	50	9.94%
\$80,001 to \$100,000	52	10.34%
\$100,001 to \$150,000	77	15.31%
More than \$150,000	44	8.75%
TOTAL	503	

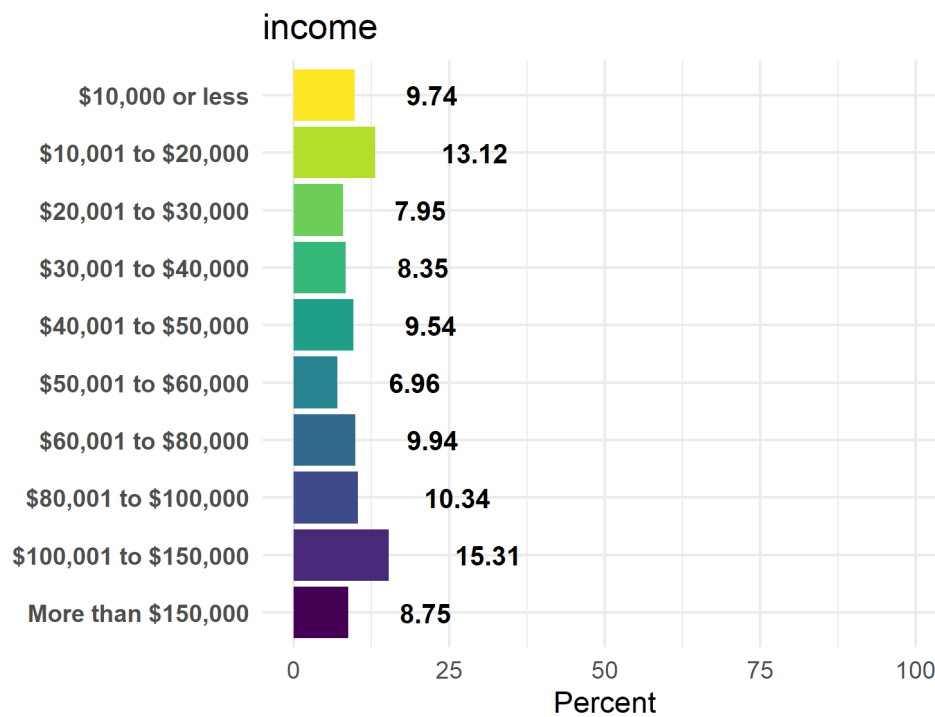


Figure 27: Marginal weighted percentages plot for income variable

Variable Name: gender

Question Text: What is your gender?

Frequencies and Marginal Percentages:

Table 28: Frequencies and marginal percentages table for *gender* variable

RESPONSE OPTION	FREQUENCY	PERCENT
Female	258	51.29%
Male	236	46.92%
Non-binary	9	1.79%
Prefer not to say	0	0.00%
Other	0	0.00%
TOTAL	503	

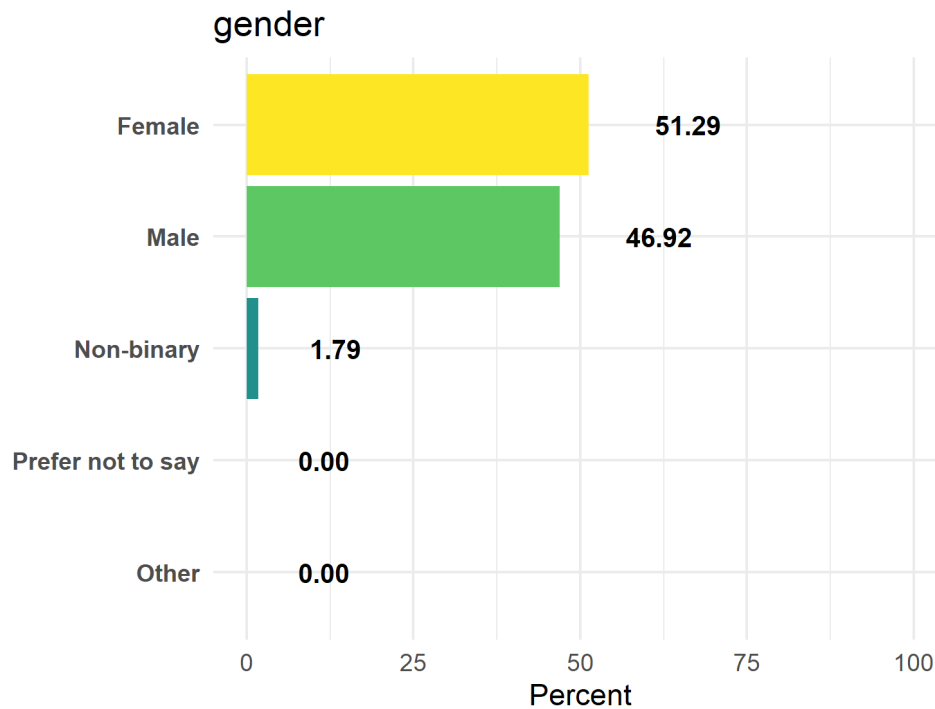


Figure 28: Marginal weighted percentages plot for *gender* variable

Variable Name: party1

Question Text: Generally speaking, do you think of yourself as a Democrat, a Republican, or what?

Frequencies and Marginal Percentages:

Table 29: Frequencies and marginal percentages table for **party1** variable

RESPONSE OPTION	FREQUENCY	PERCENT
Democrat	164	32.60%
Republican	133	26.44%
Independent	174	34.59%
Something else	32	6.36%
TOTAL	503	

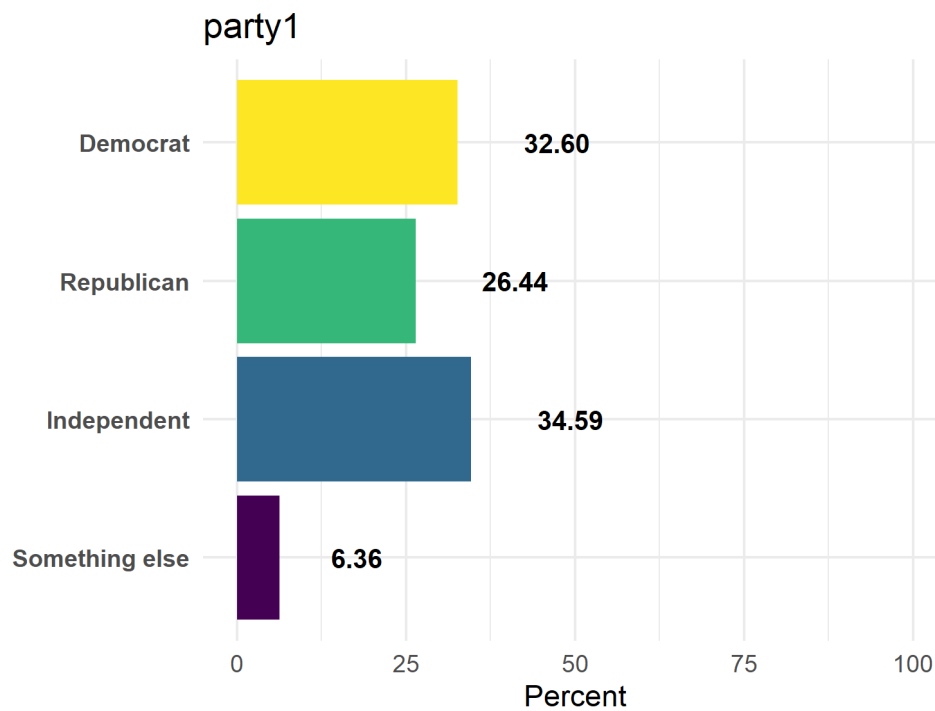


Figure 29: Marginal weighted percentages plot for party1 variable

Variable Name: edlev

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

Frequencies and Marginal Percentages:

*Table 30: Frequencies and marginal percentages table for **edlev** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Less than high school	37	7.36%
High school diploma/GED	190	37.77%
Associate/junior college degree	54	10.74%
Bachelor's degree	147	29.22%
Graduate degree	75	14.91%
TOTAL	503	

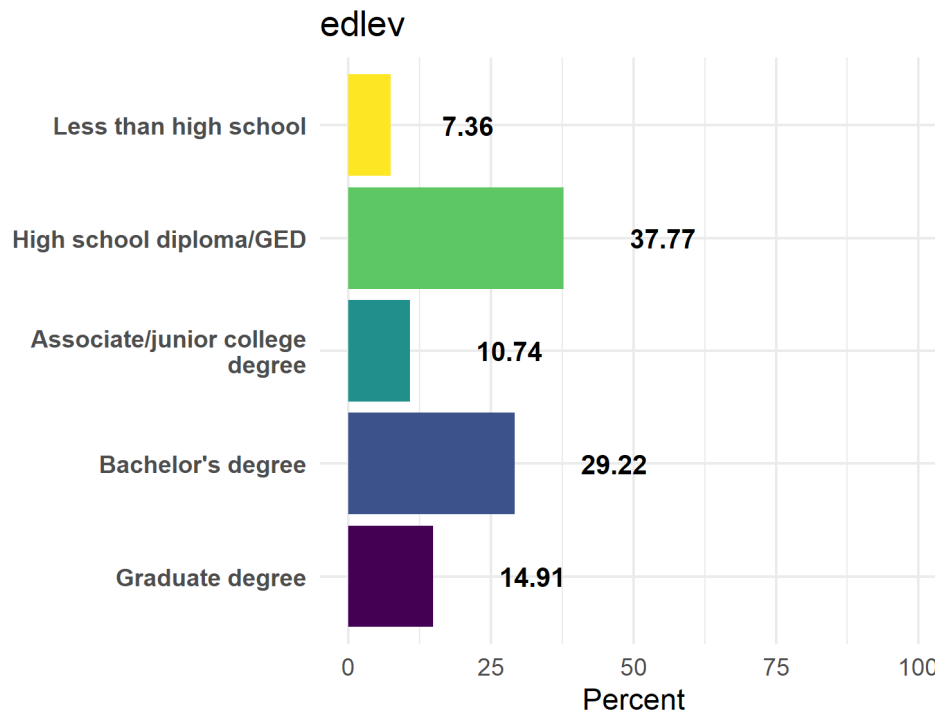


Figure 30: Marginal weighted percentages plot for **edlev** variable

Variable Name: race

Description: US Census one and two race categories

Frequencies and Marginal Percentages:

*Table 31: Frequencies and marginal percentages table for **race** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
White	426	85.03%
Black or African American	21	4.19%
American Indian and Alaska Native	5	1.00%
Asian	16	3.19%
Native Hawaiian and Other Pacific Islander	0	0.00%
Some other race	21	4.19%
White and Black or African American	4	0.80%
White and American Indian and Alaska Native	4	0.80%
White and Asian	4	0.80%
Black or African American and American Indian and Alaska Native	0	0.00%
TOTAL	501	

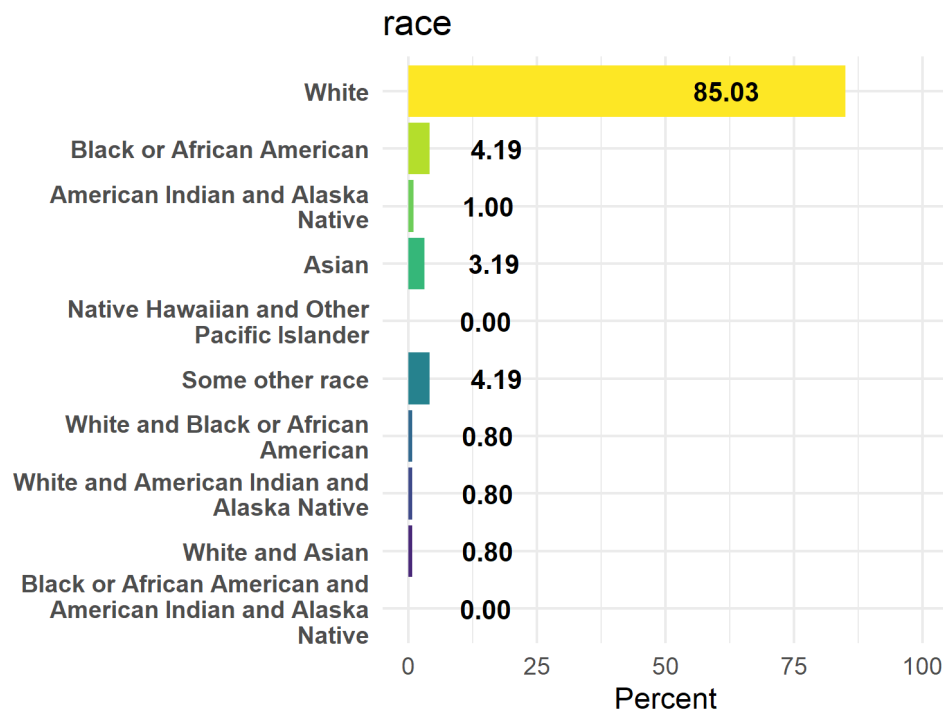


Figure 31: Marginal weighted percentages plot for race variable

Variable Name: hisplat

Question Text: Are you Hispanic or Latino?

Frequencies and Marginal Percentages:

*Table 32: Frequencies and marginal percentages table for **hisplat** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
No	402	79.92%
Yes	101	20.08%
TOTAL	503	

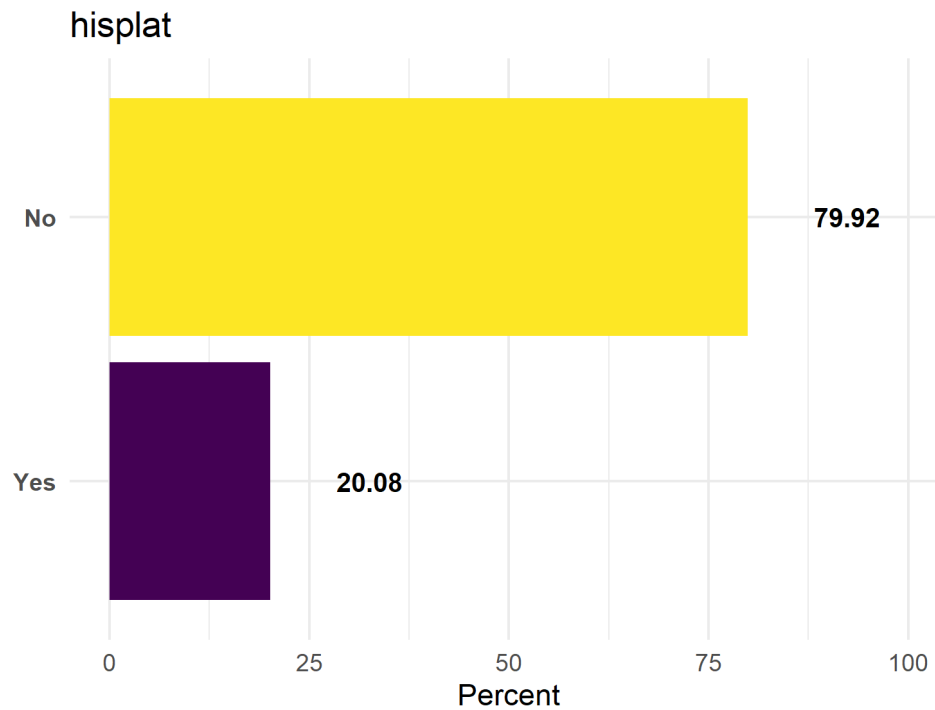


Figure 32: Marginal weighted percentages plot for hisplat variable

Variable Name: polid

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

Frequencies and Marginal Percentages:

*Table 33: Frequencies and marginal percentages table for **polid** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
Extremely liberal	27	5.38%
Liberal	66	13.15%
Slightly liberal	58	11.55%
Moderate; middle of the road	190	37.85%
Slightly conservative	57	11.35%
Conservative	72	14.34%
Extremely conservative	32	6.37%
TOTAL	502	

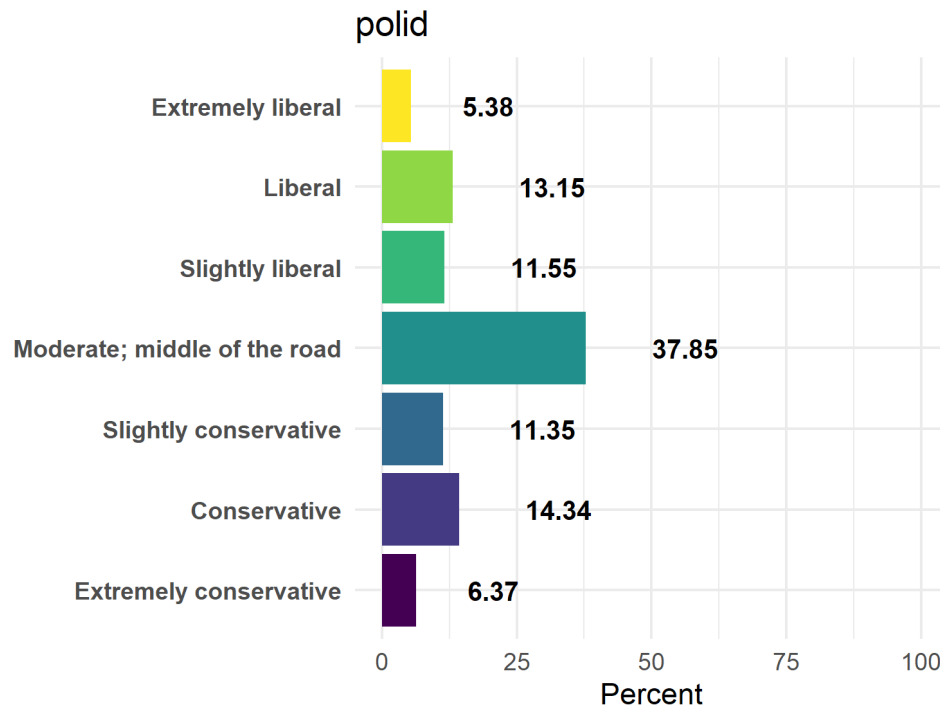


Figure 33: Marginal weighted percentages plot for polid variable

Variable Name: age6

Description: Age variable combined into 6 categories

Frequencies and Marginal Percentages:

*Table 34: Frequencies and marginal percentages table for **age6** variable*

RESPONSE OPTION	FREQUENCY	PERCENT
18-29	96	19.05%
30-39	94	18.65%
40-49	87	17.26%
50-59	84	16.67%
60-69	81	16.07%
70 +	62	12.30%
TOTAL	504	

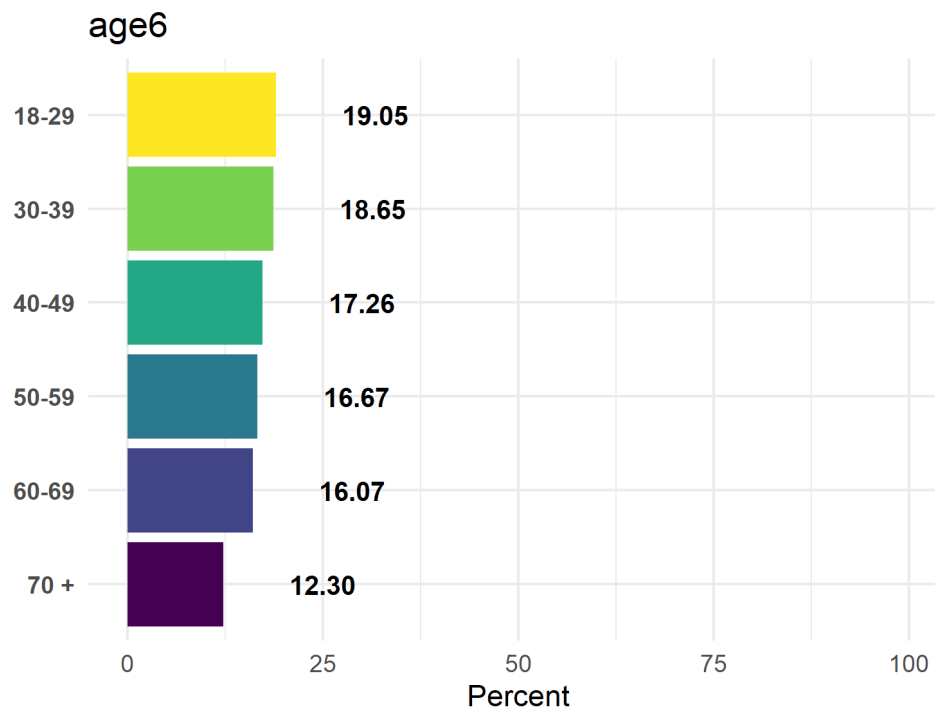


Figure 34: Marginal weighted percentages plot for **age6** variable