



The Baldwin Wallace University Great Lakes Poll
In partnership with Oakland University and Ohio Northern University
October 9, 2020

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The Baldwin Wallace University Great Lakes Poll was conducted between 9/30/20 and 10/8/20 in partnership with Oakland University (Michigan) and Ohio Northern University.

The survey was conducted online among likely voters in Michigan ($n = 1134$), Ohio ($n = 1009$), Pennsylvania ($n = 1140$), and Wisconsin ($n = 883$) using Qualtrics, an online sample aggregator. Sampled individuals were emailed by Qualtrics and responded using a personalized link to the survey.

The survey included quotas for age and gender for each state. The quota for age was based on the 2016 Voting and Registration Supplement to the Current Population Survey. The quota for gender was based on data from the 2017 American Community Survey. The survey also included quotas for central metro areas and fringe metro areas at the county level based on data from the U.S. Census, as well as the 2013 National Center for Health Statistics' (NCHS) Urban-Rural Classification Scheme for Counties.

The survey results for all states are weighted by gender, education, race/ethnicity, and annual household income to be representative of each state's population. In this survey, the design factors were: 1.09 (Michigan), 1.02 (Ohio), 1.06 (Pennsylvania), 1.05 (Wisconsin). The overall margins of error were: $\pm 3.2\%$ (Michigan), $\pm 3.1\%$ (Ohio), $\pm 3.1\%$ (Pennsylvania), $\pm 3.4\%$ (Wisconsin). For all states, the sample sizes and margins of error are applicable only to overall results, indicated by highlighted columns in the following tables. Columns without highlighting refer either to demographic subgroups or to questions asked only of subgroups of respondents; consequently, such columns necessarily have a higher margin of error. Total column percentages may not add to 100% due to rounding error.

This project was funded by the Baldwin Wallace University Community Research Institute, Oakland University (Michigan), and Ohio Northern University.

	Sample size	Margin of error
Michigan	1134	$\pm 3.2\%$
Ohio	1009	$\pm 3.1\%$
Pennsylvania	1140	$\pm 3.1\%$
Wisconsin	883	$\pm 3.4\%$

2020 Vote Choice

Q1

If the 2020 presidential election were held today, for whom would you vote? (If you already voted, please indicate which candidate you voted for.)

Response	Mich.	Ohio	Penn.	Wisc.
Joe Biden (Democrat)	50.2	45.4	49.6	49.2
Donald Trump (Republican)	43.2	47.0	44.5	42.5
Howie Hawkins (Green Party / write in)	0.8	0.4	0.1	0.1
Jo Jorgensen (Libertarian)	1.1	1.4	1.3	1.8
Another candidate	0.4	0.6	0.4	0.5
Unsure	4.3	5.2	4.0	6.0

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Joe Biden (Democrat)	50.2	47.0	53.4	93.9	4.0	43.9	45.9	43.7
Donald Trump (Republican)	43.2	46.5	39.8	2.3	92.0	39.0	49.0	49.2
Howie Hawkins (Green Party / write in)	0.8	0.9	0.7	0.8	0.2	1.7	0.5	0.5
Jo Jorgensen (Libertarian)	1.1	0.9	1.3	0.6	0.5	3.1	0.8	1.5
Another candidate	0.4	0.4	0.5	0.0	0.4	1.4	0.6	0.4
Unsure	4.3	4.3	4.4	2.4	2.8	11.0	3.2	4.6

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Joe Biden (Democrat)	45.4	46.9	43.7	90.2	7.3	44.9	45.8	40.3
Donald Trump (Republican)	47.0	46.0	48.5	6.0	88.2	35.7	50.1	52.6
Howie Hawkins (Green Party / write in)	0.4	0.4	0.3	0.8	0.0	0.4	0.0	0.6
Jo Jorgensen (Libertarian)	1.4	1.5	1.3	0.8	0.3	4.5	0.8	1.4
Another candidate	0.6	0.3	0.8	0.3	0.0	2.1	0.3	0.4
Unsure	5.2	4.8	5.4	1.8	4.3	12.4	3.1	4.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Joe Biden (Democrat)	49.6	45.7	53.3	89.9	8.1	39.8	44.7	44.1
Donald Trump (Republican)	44.5	49.0	40.3	7.3	88.2	37.8	47.7	50.8
Howie Hawkins (Green Party / write in)	0.1	0.3	0.0	0.0	0.0	1.0	0.5	0.0
Jo Jorgensen (Libertarian)	1.3	1.2	1.3	0.5	0.8	4.8	1.5	1.4
Another candidate	0.4	0.3	0.6	0.0	0.2	2.5	0.5	0.5
Unsure	4.0	3.5	4.5	2.2	2.6	14.2	5.1	3.2

Response	Wisconsin		Gender		Party ID			White 4 Yr Deg?	
	All	M	F	Dem	Rep	Ind	Y	N	
Joe Biden (Democrat)	49.2	44.9	53.2	94.7	4.7	47.7	48.1	47.3	
Donald Trump (Republican)	42.5	46.7	38.7	1.4	91.0	31.5	42.7	45.0	
Howie Hawkins (Green Party / write in)	0.1	0.0	0.2	0.0	0.0	0.4	0.0	0.1	
Jo Jorgensen (Libertarian)	1.8	1.9	1.5	0.8	0.8	4.5	2.5	1.4	
Another candidate	0.5	1.0	0.0	0.0	0.4	1.5	0.8	0.4	
Unsure	6.0	5.5	6.4	3.1	3.1	14.5	5.8	5.7	

Q2

How do you plan on voting in the presidential election this year? (If you already voted, please indicate how you voted.)

Response	Mich.	Ohio	Penn.	Wisc.
In person on election day	43.4	47.7	60.6	43.7
In person before the election	3.3	9.4	3.6	9.6
By mail or absentee ballot	50.6	39.3	32.7	44.5
Unsure	2.6	3.7	3.1	2.3

Michigan		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
In person on election day	43.4	47.9	39.0	27.6	62.9	40.9	48.0	44.0	
In person before the election	3.3	3.4	3.2	3.9	2.1	4.3	2.7	2.7	
By mail or absentee ballot	50.6	46.3	55.0	67.0	32.2	50.2	48.8	49.9	
Unsure	2.6	2.4	2.8	1.6	2.8	4.6	0.5	3.4	

Ohio		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
In person on election day	47.7	50.4	45.3	28.9	65.5	44.3	52.7	49.5	
In person before the election	9.4	9.7	9.0	12.8	6.4	9.5	8.2	8.0	
By mail or absentee ballot	39.3	36.4	41.9	55.0	24.9	40.9	37.0	39.7	
Unsure	3.7	3.6	3.8	3.3	3.2	5.3	2.2	2.8	

Pennsylvania		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
In person on election day	60.6	63.1	58.3	45.3	77.8	60.1	62.4	63.5	
In person before the election	3.6	4.9	2.2	3.3	3.5	4.7	3.8	2.7	
By mail or absentee ballot	32.7	29.6	35.7	47.0	17.3	31.2	31.4	30.9	
Unsure	3.1	2.4	3.8	4.4	1.4	4.0	2.5	3.0	

Wisconsin		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
In person on election day	43.7	48.0	39.4	25.5	60.7	45.5	44.2	44.4	
In person before the election	9.6	9.3	10.0	10.5	6.9	12.2	13.4	8.1	
By mail or absentee ballot	44.5	41.3	47.5	61.4	31.2	38.9	40.5	45.3	
Unsure	2.3	1.5	3.0	2.6	1.2	3.3	1.9	2.3	

Q3

(Note: Because early and absentee voting started later in Ohio than in the other three states surveyed, this question was not shown to Ohio respondents.)

Have you already voted in the presidential election this year?

Michigan		All	Gender		Party ID			White	
			M	F	Dem	Rep	Ind	4 Yr Deg?	
Response								Y	N
Yes		28.6	33	24.5	40.5	20.3	19.4	33.8	23.9
No		71.4	67	75.5	59.5	79.7	80.6	66.2	76.1

Pennsylvania		All	Gender		Party ID			White	
			M	F	Dem	Rep	Ind	4 Yr Deg?	
Response								Y	N
Yes		13.1	17.2	9.2	14.7	12.6	9.6	19.9	8
No		86.9	82.8	90.8	85.3	87.4	90.4	80.1	92

Wisconsin		All	Gender		Party ID			White	
			M	F	Dem	Rep	Ind	4 Yr Deg?	
Response								Y	N
Yes		32.5	33.6	31.4	44	30.1	18.9	37.8	30.1
No		67.5	66.4	68.6	56	69.9	81.1	62.2	69.9

Q4

How enthusiastic are you about voting in this year's presidential election?

Response	Mich.	Ohio	Penn.	Wisc.
Very enthusiastic	61.1	54.9	60.0	56.7
Somewhat enthusiastic	23.1	25.5	26.0	24.9
Not so enthusiastic	10.8	12.2	9.7	12.2
Not at all enthusiastic	5.0	7.4	4.3	6.2

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very enthusiastic	61.1	64.8	57.6	65.0	66.4	43.9	67.0	59.7
Somewhat enthusiastic	23.1	22.0	24.1	22.3	22.9	24.9	20.6	23.2
Not so enthusiastic	10.8	8.4	13.1	9.4	7.2	20.2	8.4	11.8
Not at all enthusiastic	5.0	4.7	5.2	3.3	3.5	11.0	4.0	5.2

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very enthusiastic	54.9	60.6	49.4	58.8	57.4	43.5	58.4	54.0
Somewhat enthusiastic	25.5	22.4	28.8	24.9	27.5	22.8	24.1	26.3
Not so enthusiastic	12.2	10.2	14.1	11.0	9.4	19.8	8.8	13.5
Not at all enthusiastic	7.4	6.8	7.8	5.3	5.7	13.9	8.8	6.3

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very enthusiastic	60.0	60.3	59.8	60.7	63.5	47.9	65.4	59.3
Somewhat enthusiastic	26.0	26.8	25.1	26.1	25.1	28.2	22.1	26.9
Not so enthusiastic	9.7	8.8	10.5	9.1	8.5	14.7	8.2	9.3
Not at all enthusiastic	4.3	4.1	4.5	4.1	3.0	9.1	4.4	4.5

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very enthusiastic	56.7	57.0	56.1	62.8	61.0	41.3	56.8	58.1
Somewhat enthusiastic	24.9	25.3	24.8	22.7	25.1	27.9	24.3	24.8
Not so enthusiastic	12.2	11.8	12.8	10.2	9.0	19.9	11.8	11.4
Not at all enthusiastic	6.2	5.9	6.3	4.2	5.0	10.9	7.2	5.7

Q5

(Note: asked only of Michigan respondents)

If the election for the U.S. Senate were held today, would you be more likely to vote for Democrat Gary Peters or Republican John James?

Response	Michigan	Gender		Party ID			White 4 Yr Deg?	
	All	M	F	Dem	Rep	Ind	Y	N
John James, Republican	42.1	47.4	36.9	4.6	89.7	33.5	50.8	45.7
Gary Peters, Democrat	48.0	45.1	51.0	88.5	5.5	41.7	43.8	42.9
Unsure	9.9	7.5	12.1	6.9	4.8	24.8	5.3	11.4

First Presidential Debate

Q6

Did you watch, listen to, or read about the Presidential Debate that took place in Cleveland on September 29?

Response	Mich.	Ohio	Penn.	Wisc.
Yes	78.4	81.1	81.8	81
No	21.6	18.9	18.2	19

		Michigan		Gender		Party ID			White 4 Yr Deg?	
Response		All	M	F	Dem	Rep	Ind	Y	N	
Yes		78.4	82.8	74.2	78.2	81.3	73.7	87.3	75.4	
No		21.6	17.2	25.8	21.8	18.7	26.3	12.7	24.6	

		Ohio		Gender		Party ID			White 4 Yr Deg?	
Response		All	M	F	Dem	Rep	Ind	Y	N	
Yes		81.1	82.1	80.5	85.3	79.3	77.7	85.6	79.9	
No		18.9	17.9	19.5	14.7	20.7	22.3	14.4	20.1	

		Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response		All	M	F	Dem	Rep	Ind	Y	N	
Yes		81.8	84.1	79.7	83	82	77.8	87.5	78.4	
No		18.2	15.9	20.3	17	18	22.2	12.5	21.6	

		Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response		All	M	F	Dem	Rep	Ind	Y	N	
Yes		81	84.9	77.4	85.1	80.6	75.4	84.8	79.5	
No		19	15.1	22.6	14.9	19.4	24.6	15.2	20.5	

Q7

(This question was asked only to respondents who indicated in Q6 that they had watched, listened to, or read about the September 29 Presidential Debate.)

Regardless of which candidate you happen to support, who do you think did the better job in the first presidential debate on September 29: Donald Trump or Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
Biden	52.2	48.6	49.0	52.4
Trump	31.8	33.2	33.6	29.7
Unsure	16.0	18.2	17.4	17.9

Margin of error (applicable only to this page): $\pm 4.0\%$

Q8

(This question was asked only to respondents who indicated in Q6 that they had watched, listened to, or read about the September 29 Presidential Debate.)

Did the debate make you more or less likely to vote for Donald Trump?

Response	Mich.	Ohio	Penn.	Wisc.
More likely	21.1	23.9	23.7	17.8
Less likely	36.4	36.0	34.5	39.5
No difference	42.5	40.2	41.8	42.7

Margin of error (applicable only to this page): $\pm 4.0\%$

Q9

(This question was asked only to respondents who indicated in Q6 that they had watched, listened to, or read about the September 29 Presidential Debate.)

Did the debate make you more or less likely to vote for Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
More likely	35.9	35.5	35.7	37.3
Less likely	26.7	24.9	26.7	26.0
No difference	37.4	39.6	37.6	36.7

Margin of error (applicable only to this page): $\pm 4.0\%$

Q10

(This question was asked only to respondents who indicated in Q6 that they had watched, listened to, or read about the September 29 Presidential Debate.)

Did the debate make you more or less likely to vote for a candidate other than Donald Trump or Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
More likely	13.2	12.7	12.4	11.4
Less likely	15.5	15.5	15.9	13.7
No difference	71.3	71.7	71.7	74.8

Margin of error (applicable only to this page): $\pm 4.0\%$

Q11

(This question was asked only to respondents who indicated in Q6 that they had watched, listened to, or read about the September 29 Presidential Debate.)

After watching, listening to, or reading about the debate, do you have a more favorable or less favorable opinion of Donald Trump?

Response	Mich.	Ohio	Penn.	Wisc.
Much more favorable	18.0	18.7	18.3	15.6
Somewhat more favorable	8.4	8.9	8.9	9.5
No difference	23.8	23.0	22.2	21.3
Somewhat less favorable	9.9	9.4	12.7	11.2
Much less favorable	40.0	40.0	38.0	42.5

Margin of error (applicable only to this page): $\pm 4.0\%$

Q12

(This question was asked only to respondents who indicated in Q6 that they had watched, listened to, or read about the September 29 Presidential Debate.)

After watching, listening to, or reading about the debate, do you have a more favorable or less favorable opinion of Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
Much more favorable	27.6	23.1	23.8	25.2
Somewhat more favorable	14.6	19.0	20.5	18.6
No difference	22.9	25.1	23.3	24.8
Somewhat less favorable	11.1	9.0	10.3	10.4
Much less favorable	23.8	23.9	22.2	21.0

Margin of error (applicable only to this page): $\pm 4.0\%$

Transition of Power

Q13

If Donald Trump claimed victory in the November 2020 presidential election before all of the votes were counted, how much would you trust the accuracy of this claim?

Response	Mich.	Ohio	Penn.	Wisc.
A lot	21.8	24.9	22.8	18.5
Somewhat	14.8	15.4	17.3	14.9
Not much	14.1	14.6	13.5	17.0
Not at all	39.2	33.2	37.3	39.0
Unsure	10.0	11.8	9.2	10.7

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
A lot	21.8	25.2	18.6	3.0	47.6	14.2	25.1	24.0
Somewhat	14.8	14.6	14.9	8.5	20.9	16.8	15.0	16.0
Not much	14.1	14.6	13.6	14.4	12.3	16.8	12.5	13.4
Not at all	39.2	36.4	42.0	69.2	7.5	35.0	38.1	35.3
Unsure	10.0	9.2	10.8	5.0	11.7	17.2	9.4	11.3

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
A lot	24.9	25.0	25.0	7.5	43.4	17.9	26.4	26.2
Somewhat	15.4	16.2	14.8	5.4	23.6	16.1	14.8	17.1
Not much	14.6	13.9	15.4	17.8	10.1	18.2	11.5	15.9
Not at all	33.2	33.5	32.7	63.0	7.5	33.5	38.2	27.9
Unsure	11.8	11.3	12.0	6.3	15.4	14.3	9.0	12.9

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
A lot	22.8	26.7	19.1	8.0	42.4	13.5	28.0	23.8
Somewhat	17.3	17.8	16.8	10.8	24.2	18.1	14.7	19.7
Not much	13.5	14.8	12.1	14.2	11.7	16.5	14.3	11.6
Not at all	37.3	32.6	41.8	62.8	8.7	37.8	37.0	33.4
Unsure	9.2	8.1	10.3	4.2	13.0	14.1	6.0	11.5

Response	Wisconsin	Gender		Party ID			White	
		All	M	F	Dem	Rep	Ind	4 Yr Deg?
A lot	18.5	21.6	15.4	2.6	39.0	11.7	22.7	17.7
Somewhat	14.9	14.7	15.3	7.9	24.9	10.3	16.0	14.5
Not much	17.0	15.2	18.9	17.5	15.5	18.2	16.3	17.7
Not at all	39.0	39.4	38.1	67.4	7.7	43.2	39.0	37.3
Unsure	10.7	9.1	12.4	4.6	12.8	16.6	6.1	12.8

Q14

If Joe Biden claimed victory in the November 2020 presidential election before all of the votes were counted, how much would you trust the accuracy of this claim?

Response	Mich.	Ohio	Penn.	Wisc.
A lot	23.6	19.1	21.6	21.0
Somewhat	20.6	22.8	19.1	22.4
Not much	18.3	18.1	21.5	21.3
Not at all	25.7	28.5	27.7	24.3
Unsure	11.7	11.5	10.1	11.0

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
A lot	23.6	24.1	23.1	40.4	8.7	16.2	22.4	18.7
Somewhat	20.6	19.6	21.7	24.3	16.0	21.6	21.0	19.7
Not much	18.3	22.7	14.1	14.1	23.1	18.4	22.1	17.9
Not at all	25.7	24.6	26.7	12.8	40.1	26.2	25.8	29.4
Unsure	11.7	9.0	14.4	8.4	12.2	17.6	8.8	14.3

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
A lot	19.1	20.1	18.2	36.7	8.9	9.4	21.2	14.3
Somewhat	22.8	23.6	21.6	23.2	19.6	28.4	27.8	20.6
Not much	18.1	15.3	21.0	12.2	20.6	23.0	18.2	20.0
Not at all	28.5	29.1	28.1	20.1	37.2	25.8	22.3	32.9
Unsure	11.5	11.8	11.1	7.8	13.7	13.4	10.5	12.1

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
A lot	21.6	20.5	22.7	36.2	7.9	14.4	21.2	17.9
Somewhat	19.1	22.4	15.9	21.6	15.9	19.9	19.9	19.0
Not much	21.5	23.1	20.1	16.2	27.6	21.2	22.8	22.1
Not at all	27.7	25.3	30.0	19.6	35.6	30.7	27.5	29.9
Unsure	10.1	8.7	11.3	6.4	12.8	13.9	8.5	11.1

Response	Wisconsin	Gender		Party ID			White	
		All	M	F	Dem	Rep	Ind	4 Yr Deg?
A lot	21.0	19.0	23.1	36.7	10.1	13.8	24.0	18.4
Somewhat	22.4	24.0	20.7	25.6	18.4	23.3	28.2	19.4
Not much	21.3	21.5	21.1	16.1	25.9	22.1	18.8	23.0
Not at all	24.3	26.2	22.2	13.8	34.2	25.4	22.5	26.2
Unsure	11.0	9.2	12.9	7.7	11.4	15.3	6.5	13.0

Q15

If Joe Biden loses the election, do you think he will accept the results and concede once the votes have been certified?

Response	Mich.	Ohio	Penn.	Wisc.
Yes	58.1	59.2	58.0	58.2
No	22.2	22.2	23.6	23.4
Unsure	19.7	18.5	18.4	18.4

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	58.1	62.7	53.8	76.8	40.1	52.3	65.9	53.9
No	22.2	19.9	24.4	8.1	37.7	22.9	18.8	25.5
Unsure	19.7	17.4	21.8	15.1	22.2	24.8	15.3	20.6

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	59.2	65.0	53.5	78.3	43.8	57.4	72.3	53.3
No	22.2	18.2	26.3	6.9	37.3	18.5	15.0	27.1
Unsure	18.5	16.8	20.2	14.8	18.9	24.0	12.7	19.6

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	58.0	61.5	54.6	74.2	41.4	53.9	67.8	53.1
No	23.6	24.2	23.1	10.4	36.6	28.6	21.3	26.6
Unsure	18.4	14.3	22.3	15.4	22.1	17.5	10.8	20.3

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	58.2	60.1	56.7	80.2	35.9	58.7	68.9	53.9
No	23.4	25.3	21.9	4.9	45.1	18.7	21.3	24.7
Unsure	18.4	14.7	21.4	14.9	18.9	22.6	9.8	21.4

Q16

If Donald Trump loses the election, do you think he will accept the results and concede once the votes have been certified?

Response	Mich.	Ohio	Penn.	Wisc.
Yes	23.3	25.5	25.0	22.8
No	58.0	53.6	57.1	58.0
Unsure	18.8	20.9	17.9	19.2

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	23.3	29.0	17.8	7.4	43.2	20.1	34.2	21
No	58.0	52.5	63.3	79.3	31.2	62.4	50.8	58
Unsure	18.8	18.4	18.9	13.4	25.6	17.5	15.0	21

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	25.5	29.7	21.7	7.2	45.0	18.0	34.1	24.4
No	53.6	48.7	57.9	78.2	30.7	57.0	47.5	54.6
Unsure	20.9	21.7	20.3	14.5	24.3	24.9	18.4	21.0

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	25.0	33.1	17.3	9.9	41.9	25.2	33.9	23.0
No	57.1	49.0	64.8	79.0	33.5	54.4	49.0	57.4
Unsure	17.9	17.9	17.9	11.1	24.6	20.4	17.0	19.6

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Yes	22.8	28.9	17.1	7.1	38.8	22.6	27.4	21.8
No	58.0	51.5	63.9	81.0	37.7	54.0	55.6	57.6
Unsure	19.2	19.6	19.0	12.0	23.5	23.4	17.0	20.6

Public Figure Approval

Q17.1

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Donald Trump

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	43.1	44.1	43.4	41.9
Unfavorable	52.8	51.4	52.6	54.5
Unsure	4.1	4.5	4.0	3.6

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	43.1	46.3	39.9	3.7	90.1	39.4	48.3	49.0
Unfavorable	52.8	49.8	55.8	93.0	6.7	53.5	49.2	46.2
Unsure	4.1	3.8	4.3	3.3	3.3	7.0	2.4	4.7

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	44.1	42.6	45.9	6.9	80.9	34.6	43.9	50.2
Unfavorable	51.4	53.3	49.1	90.2	14.8	57.8	52.2	46.1
Unsure	4.5	4.1	5.0	2.9	4.3	7.6	3.9	3.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	43.4	46.9	40.1	8.5	83	41.4	46.3	49.4
Unfavorable	52.6	50.2	55.0	88.1	14	50.2	50.7	46.8
Unsure	4.0	2.9	5.0	3.5	3	8.5	3.0	3.9

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	41.9	44.8	39.3	2.3	87.6	32.9	40.8	44.9
Unfavorable	54.5	50.0	58.5	94.1	10.3	61.3	56.5	51.5
Unsure	3.6	5.2	2.2	3.6	2.2	5.9	2.7	3.6

Q17.2

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Joe Biden

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	51.0	45.9	49.6	48.2
Unfavorable	43.5	47.2	43.9	44.4
Unsure	5.4	7.0	6.5	7.4

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	51.0	48.0	54.1	91.3	8.8	44.6	46.6	45.2
Unfavorable	43.5	47.4	39.8	5.5	87.2	42.8	48.8	49.2
Unsure	5.4	4.7	6.1	3.2	3.9	12.5	4.6	5.6

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	45.9	46.0	45.4	86.7	12.5	42.8	46.7	40.4
Unfavorable	47.2	47.1	47.7	9.0	81.5	44.1	46.3	53.9
Unsure	7.0	6.9	6.9	4.4	6.0	13.1	7.0	5.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	49.6	45.2	53.7	87.3	10.4	41.3	46.6	43.9
Unfavorable	43.9	48.2	39.9	8.2	83.9	43.6	46.8	50.3
Unsure	6.5	6.6	6.4	4.6	5.8	15.2	6.6	5.9

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	48.2	45.0	51.3	88.1	9.0	47.3	49.2	45.9
Unfavorable	44.4	46.6	42.3	5.6	85.4	41.2	43.7	46.8
Unsure	7.4	8.4	6.4	6.4	5.6	11.5	7.2	7.4

Q17.3

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Mike Pence

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	42.7	45.2	42.8	41.0
Unfavorable	44.8	40.9	43.8	47.5
Unsure	12.5	13.8	13.4	11.5

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	42.7	46.5	39.1	11.6	81.5	36.8	47.4	47.1
Unfavorable	44.8	44.6	45.1	75.8	10.1	43.6	46.5	39.8
Unsure	12.5	8.9	15.8	12.5	8.3	19.6	6.2	13.1

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	45.2	45.5	45.4	11.5	79.9	34.1	46.5	50.5
Unfavorable	40.9	43.1	38.5	75.4	9.3	45.0	45.7	35.6
Unsure	13.8	11.4	16.1	13.1	10.8	20.9	7.8	14.0

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	42.8	43.2	42.5	12.3	76.9	42.8	42.1	49.9
Unfavorable	43.8	44.7	42.8	72.6	13.4	38.6	48.2	38.7
Unsure	13.4	12.1	14.6	15.1	9.7	18.7	9.7	11.4

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	41.0	43.0	39.4	3.7	83.4	33.6	39.2	44.2
Unfavorable	47.5	46.3	48.2	84.4	9.6	48.8	52.8	43.5
Unsure	11.5	10.8	12.4	11.9	7.0	17.6	8.0	12.3

Q17.4

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Kamala Harris

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	44.6	39.6	41.5	41.3
Unfavorable	41.9	44.4	43.5	42.6
Unsure	13.4	16.1	15.0	16.1

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	44.6	42.8	46.5	83.5	7.1	32.7	44.5	38.2
Unfavorable	41.9	45.7	38.3	7.8	80.0	43.4	46.8	45.5
Unsure	13.4	11.5	15.2	8.7	12.9	23.9	8.7	16.3

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	39.6	42.6	36.9	75.4	10.5	36.4	41.1	36.5
Unfavorable	44.4	45.5	43.6	10.4	75.0	41.5	45.2	48.5
Unsure	16.1	12.0	19.6	14.2	14.6	22.1	13.6	15.0

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	41.5	39.9	43.1	73.2	10.0	30.5	40.7	36.1
Unfavorable	43.5	49.1	38.0	13.0	76.8	45.2	48.3	48.0
Unsure	15.0	11.0	18.8	13.8	13.2	24.3	11.1	15.8

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	41.3	36.9	45.4	78.3	6.0	38.8	41.6	40.3
Unfavorable	42.6	48.5	37.1	6.7	79.5	41.4	45.5	42.8
Unsure	16.1	14.7	17.5	15.0	14.5	19.8	12.9	17.0

Q17.5

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Mitch McConnell

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	21.9	23.7	20.9	19.5
Unfavorable	47.3	48.1	47.6	48.8
Unsure	30.8	28.2	31.4	31.6

Michigan		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
Favorable	21.9	26.3	17.7	7.5	41.8	15.5	26.7	22.2	
Unfavorable	47.3	51.1	43.8	68.1	22.7	48.8	55.1	42.2	
Unsure	30.8	22.6	38.6	24.3	35.4	35.7	18.2	35.6	

Ohio		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
Favorable	23.7	27.5	20.2	7.7	43.6	11.5	29.2	23.5	
Unfavorable	48.1	53.5	42.8	73.5	23.1	54.2	55.7	42.6	
Unsure	28.2	19.0	37.0	18.7	33.3	34.2	15.1	33.9	

Pennsylvania		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
Favorable	20.9	25.9	16.2	6.6	38.4	16.5	27.7	19.9	
Unfavorable	47.6	51.4	43.9	66.8	28.7	40.7	55.2	43.2	
Unsure	31.4	22.6	39.9	26.6	32.9	42.8	17.0	36.8	

Wisconsin		Gender			Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N	
Favorable	19.5	24.5	14.9	2.4	42.4	11.1	20.6	20.2	
Unfavorable	48.8	54.1	43.2	69.8	22.2	57.1	58.8	43.3	
Unsure	31.6	21.5	41.9	27.7	35.5	31.7	20.6	36.5	

Q18.1

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Amy Coney Barrett

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	29.4	31.1	31.7	28.4
Unfavorable	29.7	27.5	29.9	31.2
Unsure	40.9	41.3	38.5	40.4

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	29.4	35.2	23.8	6.8	54.5	30.6	39	29.4
Unfavorable	29.7	30.7	28.9	48.2	12.0	23.8	36	25.3
Unsure	40.9	34.1	47.4	45.0	33.5	45.6	25	45.3

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	31.1	36.3	26.5	9.8	55.2	20.2	41.4	31.4
Unfavorable	27.5	27.6	27.3	46.1	11.7	27.2	29.9	24.9
Unsure	41.3	36.1	46.2	44.1	33.1	52.6	28.7	43.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	31.7	38.1	25.6	10.5	56.5	27.9	37.0	32.2
Unfavorable	29.9	31.1	28.7	48.8	12.2	19.5	37.2	23.8
Unsure	38.5	30.9	45.7	40.6	31.2	52.6	25.7	44.0

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	28.4	34.8	22.5	4.7	54.8	24.5	34.2	27.3
Unfavorable	31.2	32.7	29.7	50.4	12.5	30.5	39.4	27.4
Unsure	40.4	32.5	47.9	44.9	32.7	45.0	26.4	45.3

Q18.2

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Ruth Bader Ginsberg

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	57.7	55.3	57.9	59.3
Unfavorable	18.4	18.9	21.6	18.8
Unsure	23.9	25.9	20.6	21.9

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	57.7	56.3	59.2	77.6	35.7	56.6	62.0	55.1
Unfavorable	18.4	24.7	12.2	6.0	32.5	18.5	24.7	16.8
Unsure	23.9	19.0	28.6	16.4	31.8	25.0	13.4	28.1

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	55.3	58.2	52.6	72.6	41.9	52.3	63.2	54.4
Unfavorable	18.9	21.3	16.3	8.8	30.2	13.7	22.1	17.3
Unsure	25.9	20.5	31.1	18.6	27.9	34.0	14.6	28.4

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	57.9	55.6	60.0	76.0	39.5	52.5	58.3	59.3
Unfavorable	21.6	28.0	15.4	9.1	37.4	15.8	30.2	18.5
Unsure	20.6	16.4	24.6	14.8	23.1	31.7	11.4	22.2

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	59.3	57.5	61.0	78.7	36.8	63.9	57.9	60.7
Unfavorable	18.8	23.1	14.4	6.1	34.4	14.5	27.9	14.7
Unsure	21.9	19.4	24.6	15.2	28.9	21.7	14.2	24.6

Q18.3

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Nancy Pelosi

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	33.8	27.8	29.9	29.4
Unfavorable	50.8	58.8	55.6	55.7
Unsure	15.4	13.4	14.6	14.9

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	33.8	32.6	35.0	65.7	6.0	18.4	34.4	26.9
Unfavorable	50.8	56.1	45.7	15.7	85.3	60.5	58.2	56.0
Unsure	15.4	11.3	19.4	18.6	8.7	21.0	7.4	17.1

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	27.8	29.8	26.2	56.8	6.3	21.2	28.0	25.1
Unfavorable	58.8	60.6	57.2	23.9	87.4	61.3	65.5	62.2
Unsure	13.4	9.6	16.6	19.3	6.2	17.5	6.5	12.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	29.9	28.5	31.2	56.1	6.0	14.3	30.4	26.1
Unfavorable	55.6	59.5	51.8	24.7	87.4	62.8	59.9	59.8
Unsure	14.6	12.0	17.0	19.2	6.6	22.9	9.7	14.2

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	29.4	28.2	30.2	59.2	4.8	21.8	32.8	27.7
Unfavorable	55.7	59.0	52.7	18.3	89.8	60.6	55.5	57.7
Unsure	14.9	12.8	17.1	22.5	5.4	17.6	11.7	14.6

Q18.4

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Democrats in Congress

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	42.1	37.0	40.1	38.7
Unfavorable	44.4	50.3	47.3	48.8
Unsure	13.5	12.7	12.6	12.5

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	42.1	39.2	44.9	83.6	6.3	21.5	38.1	35.7
Unfavorable	44.4	51.1	37.9	7.6	81.7	52.8	54.0	47.5
Unsure	13.5	9.8	17.2	8.8	12.1	25.7	8.0	16.7

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	37.0	35.7	37.7	76.5	9.3	24.8	34.2	34.0
Unfavorable	50.3	55.5	45.8	12.7	80.7	54.0	59.6	52.8
Unsure	12.7	8.8	16.5	10.8	10.0	21.2	6.2	13.1

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	40.1	37.3	42.7	76.7	6.6	19.1	36.0	35.9
Unfavorable	47.3	53.1	41.8	13.9	82.8	52.6	53.5	51.1
Unsure	12.6	9.5	15.5	9.5	10.6	28.3	10.5	13.0

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	38.7	35.3	41.7	77.0	6.1	30.0	40.1	36.1
Unfavorable	48.8	55.8	42.2	12.2	84.3	50.4	53.1	48.8
Unsure	12.5	8.9	16.1	10.8	9.5	19.6	6.8	15.2

Q18.5

Is your opinion of the following people or organizations in public life favorable or unfavorable? - Republicans in Congress

Response	Mich.	Ohio	Penn.	Wisc.
Favorable	35.7	38.9	40.2	35.2
Unfavorable	49.9	47.4	46.8	52.2
Unsure	14.4	13.7	13.0	12.5

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	35.7	38.4	33.0	5.4	78.1	21.7	42.8	39.2
Unfavorable	49.9	52.3	47.7	81.9	10.4	55.4	51.2	44.4
Unsure	14.4	9.3	19.3	12.7	11.6	22.9	6.0	16.4

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	38.9	37.4	40.7	6.8	72.8	26.6	38.6	43.3
Unfavorable	47.4	53.4	41.1	79.9	15.9	54.5	53.7	43.0
Unsure	13.7	9.2	18.1	13.3	11.3	19.0	7.6	13.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	40.2	43.0	37.6	9.5	77.3	31.8	42.8	44.5
Unfavorable	46.8	48.2	45.4	79.1	13.7	38.3	48.8	41.6
Unsure	13.0	8.7	17.0	11.4	9.0	29.8	8.4	13.8

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Favorable	35.2	37.3	33.5	2.7	80.5	16.4	36.2	36.2
Unfavorable	52.2	53.1	50.9	86.9	11.7	60.9	55.8	49.5
Unsure	12.5	9.6	15.6	10.4	7.8	22.7	8.1	14.4

Q19

Do you approve or disapprove of the job Donald Trump is doing as President?

Response	Mich.	Ohio	Penn.	Wisc.
Strongly approve	28.4	28.9	28.9	28.0
Somewhat approve	17.2	20.2	18.0	16.6
Somewhat disapprove	7.5	8.9	8.7	8.2
Strongly disapprove	45.6	40.7	43.1	46.1
Unsure	1.2	1.4	1.2	1.1

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	28.4	31.7	25.2	3.4	62.8	18.0	32.9	32.0
Somewhat approve	17.2	16.7	17.8	3.6	29.5	23.0	18.2	19.5
Somewhat disapprove	7.5	7.0	8.0	11.0	2.4	9.6	4.3	6.9
Strongly disapprove	45.6	43.7	47.4	81.6	4.0	46.6	43.6	39.8
Unsure	1.2	0.9	1.6	0.5	1.2	2.8	0.9	1.7

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	28.9	28.9	29.1	3.5	54.8	20.7	26.9	33.5
Somewhat approve	20.2	19.2	21.3	7.0	31.8	19.6	23.7	20.7
Somewhat disapprove	8.9	9.4	8.5	7.2	6.5	16.3	6.9	9.5
Strongly disapprove	40.7	41.2	39.6	81.2	5.9	40.8	41.8	35.3
Unsure	1.4	1.3	1.5	1.1	1.0	2.6	0.7	1.0

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	28.9	30.3	27.6	3.8	61.6	15.0	32.7	32.6
Somewhat approve	18.0	20.6	15.5	9.2	23.7	30.1	18.0	19.2
Somewhat disapprove	8.7	10.1	7.4	8.4	8.1	11.3	10.0	7.8
Strongly disapprove	43.1	37.9	48.1	77.3	5.8	40.8	38.6	39.3
Unsure	1.2	1.1	1.3	1.2	0.7	2.8	0.7	1.0

Response	Wisconsin						White	
	All	Gender		Party ID			4 Yr Deg?	
		M	F	Dem	Rep	Ind	Y	N
Strongly approve	28.0	31.4	24.9	1.2	60.9	19.1	30.0	28.6
Somewhat approve	16.6	15.9	17.5	3.5	29.3	17.2	14.3	18.3
Somewhat disapprove	8.2	9.9	6.7	7.5	5.0	14.0	10.8	7.2
Strongly disapprove	46.1	41.8	49.8	86.9	4.5	47.0	44.4	44.6
Unsure	1.1	1.1	1.1	0.9	0.2	2.7	0.5	1.2

Q20

Do you approve or disapprove of the way President Trump is handling the economy?

Response	Mich.	Ohio	Penn.	Wisc.
Strongly approve	32.7	35.5	36.1	32.8
Somewhat approve	16.5	18.7	16.9	16.6
Somewhat disapprove	10.4	11.2	10.8	12.0
Strongly disapprove	38.4	32.5	33.8	36.1
Unsure	2.0	2.0	2.3	2.5

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	32.7	36.6	28.9	2.3	70.4	27.3	37.3	37.3
Somewhat approve	16.5	16.2	16.8	8.4	24.8	18.1	18.8	17.2
Somewhat disapprove	10.4	11.1	9.8	16.4	1.8	13.7	10.8	9.6
Strongly disapprove	38.4	34.8	41.9	70.7	2.2	37.2	31.2	33.7
Unsure	2.0	1.3	2.6	2.2	0.8	3.6	1.9	2.2

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	35.5	36.4	35.1	5.0	67.2	24.8	39.3	38.2
Somewhat approve	18.7	18.0	19.6	9.1	24.5	23.3	15.2	21.4
Somewhat disapprove	11.2	14.2	8.5	16.6	4.7	15.0	14.3	10.0
Strongly disapprove	32.5	29.2	35.1	67.4	3.1	31.5	28.1	29.8
Unsure	2.0	2.2	1.8	1.8	0.5	5.4	3.1	0.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	36.1	39.1	33.3	6.9	70.9	29.8	39.2	40.7
Somewhat approve	16.9	20.9	13.1	11.2	21.2	22.9	21.1	16.5
Somewhat disapprove	10.8	9.6	12.0	16.5	3.9	12.8	11.1	9.1
Strongly disapprove	33.8	29.0	38.3	62.0	3.1	31.3	26.8	31.5
Unsure	2.3	1.4	3.2	3.3	1.0	3.1	1.8	2.2

Response	Wisconsin		Gender		Party ID			White 4 Yr Deg?	
	All	M	F	Dem	Rep	Ind	Y	N	
Strongly approve	32.8	35.0	30.8	1.9	70.4	22.9	34.1	34.3	
Somewhat approve	16.6	20.0	13.4	5.0	23.7	23.2	20.3	15.2	
Somewhat disapprove	12.0	13.4	10.8	19.1	3.4	14.3	11.7	12.3	
Strongly disapprove	36.1	29.9	41.7	71.5	1.6	34.7	32.5	35.3	
Unsure	2.5	1.6	3.3	2.5	0.8	4.9	1.4	2.9	

Q21

Do you approve or disapprove of President Trump’s response to the coronavirus outbreak?

Response	Mich.	Ohio	Penn.	Wisc.
Strongly approve	23.4	22.0	23.3	20.3
Somewhat approve	16.9	22.1	18.5	19.1
Somewhat disapprove	10.0	8.1	8.7	7.8
Strongly disapprove	48.0	44.4	47.1	50.5
Unsure	1.8	3.5	2.3	2.3

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	23.4	24.6	22.2	2.4	51.8	15.5	25.9	26.4
Somewhat approve	16.9	18.7	15.0	2.3	32.0	19.4	17.7	19.6
Somewhat disapprove	10.0	9.9	10.0	10.2	8.9	11.4	10.7	8.8
Strongly disapprove	48.0	45.9	50.1	84.9	5.6	48.6	44.7	42.7
Unsure	1.8	0.8	2.7	0.3	1.7	5.1	1.0	2.5

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	22.0	20.7	23.4	2.8	41.3	16.5	19.3	25.2
Somewhat approve	22.1	22.6	21.7	6.6	37.4	17.9	25.1	23.7
Somewhat disapprove	8.1	9.4	6.8	8.1	7.4	9.3	7.3	8.7
Strongly disapprove	44.4	44.4	43.9	81.6	8.8	51.6	44.7	38.8
Unsure	3.5	2.8	4.1	0.9	5.0	4.6	3.6	3.5

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly approve	23.3	24.2	22.5	3.9	48.8	12.1	26.6	25.6
Somewhat approve	18.5	21.7	15.5	7.1	28.9	25.6	20.5	19.5
Somewhat disapprove	8.7	9.8	7.7	7.7	9.5	9.6	9.3	8.7
Strongly disapprove	47.1	42.6	51.4	79.2	11.1	47.8	42.3	43.5
Unsure	2.3	1.8	2.8	2.2	1.6	4.9	1.3	2.7

Response	Wisconsin			Party ID			White	
	All	M	F	Dem	Rep	Ind	4 Yr Deg?	
							Y	N
Strongly approve	20.3	20.8	19.9	2.0	45.5	10.2	20.7	21.6
Somewhat approve	19.1	20.9	17.6	2.0	36.4	18.9	22.2	18.7
Somewhat disapprove	7.8	10.3	5.3	5.6	6.8	12.5	5.7	8.3
Strongly disapprove	50.5	45.5	55.1	89.3	9.2	54.3	50.0	48.8
Unsure	2.3	2.5	2.1	1.1	2.2	4.1	1.4	2.6

Q22

Regardless of how you intend to vote, who do you think would do a better job uniting the country: Donald Trump or Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
Biden	51.0	46.4	50.9	50.4
Trump	37.3	40.3	37.4	35.1
Unsure	11.8	13.3	11.7	14.5

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	51.0	48.6	53.4	92.3	6.5	46.3	48.0	45.1
Trump	37.3	38.8	35.7	2.3	80.7	30.8	40.3	43.4
Unsure	11.8	12.6	11.0	5.4	12.8	22.9	11.7	11.4

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	46.4	47.2	45.2	89.0	9.9	46.5	47.1	41.0
Trump	40.3	38.3	42.6	6.1	74.5	30.8	38.0	46.4
Unsure	13.3	14.5	12.3	4.9	15.6	22.7	14.9	12.6

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	50.9	48.1	53.4	88.2	10.9	46.0	50.1	44.7
Trump	37.4	40.9	34.1	5.8	74.3	32.6	36.5	44.4
Unsure	11.7	11.0	12.4	6.0	14.8	21.4	13.4	11.0

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	50.4	46.3	53.9	93.9	6.5	50.7	48.8	48.7
Trump	35.1	36.4	34.2	1.2	78.1	21.9	36.0	37.0
Unsure	14.5	17.4	11.9	4.9	15.3	27.5	15.2	14.3

Q23

Regardless of how you intend to vote, who do you think would do a better job handling the protests that have been happening in different parts of the country: Donald Trump or Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
Biden	50.0	43.7	48.3	47.0
Trump	41.2	44.0	43.3	41.9
Unsure	8.8	12.3	8.4	11.2

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	50.0	46.9	53.0	90.6	5.8	46.2	45.8	43.5
Trump	41.2	44.6	37.8	2.8	87.5	36.7	44.8	48.1
Unsure	8.8	8.5	9.2	6.6	6.7	17.1	9.4	8.5

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	43.7	43.5	43.5	84.1	9.0	43.7	44.2	38.5
Trump	44.0	44.9	43.5	8.1	77.7	38.3	43.3	50.1
Unsure	12.3	11.6	13.0	7.8	13.3	18.1	12.4	11.4

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	48.3	45.7	50.7	84.6	9.8	42.6	46.0	42.5
Trump	43.3	47.6	39.2	8.4	83.2	40.3	46.4	49.1
Unsure	8.4	6.8	10.0	7.0	7.1	17.1	7.6	8.4

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	47.0	43.5	49.9	89.2	6.0	44.9	47.6	44.4
Trump	41.9	44.9	39.2	2.9	85.9	34.5	44.3	42.8
Unsure	11.2	11.6	10.9	7.9	8.1	20.6	8.1	12.9

Q24

Regardless of how you intend to vote, who do you think would do a better job reducing violence in the country: Donald Trump or Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
Biden	49.2	43.7	48.3	47.2
Trump	39.3	42.5	41.7	40.4
Unsure	11.4	13.8	10.0	12.3

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	49.2	47.2	51.2	90.4	6.0	42.6	45.7	42.4
Trump	39.3	43.1	35.6	3.4	83.2	34.1	43.4	45.6
Unsure	11.4	9.7	13.2	6.2	10.8	23.3	10.9	12.0

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	43.7	42.5	44.5	84.4	8.3	44.5	44.8	38.5
Trump	42.5	43.4	42.2	8.0	76.5	34.1	41.9	48.2
Unsure	13.8	14.1	13.4	7.5	15.2	21.4	13.3	13.3

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	48.3	44.4	51.9	84.8	10.2	40.5	45.7	42.6
Trump	41.7	46.8	36.9	8.3	80.8	36.4	43.6	47.5
Unsure	10.0	8.8	11.2	6.9	9.0	23.1	10.7	10.0

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	47.2	43.4	50.6	89.7	5.7	45.8	48.1	45.2
Trump	40.4	41.9	39.3	1.7	84.1	33.3	40.3	42.4
Unsure	12.3	14.7	10.2	8.7	10.2	20.9	11.5	12.3

Q25

Regardless of how you intend to vote, who do you think would do a better job handling the coronavirus outbreak: Donald Trump or Joe Biden?

Response	Mich.	Ohio	Penn.	Wisc.
Biden	51.8	46.6	51.2	52.6
Trump	38.2	39.7	38.5	34.4
Unsure	9.9	13.7	10.3	13.0

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	51.8	49.8	54.0	93.2	6.9	48.0	48.8	45.4
Trump	38.2	41.6	34.8	2.2	81.6	34.1	41.6	44.4
Unsure	9.9	8.6	11.2	4.6	11.5	17.9	9.6	10.2

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	46.6	47.1	45.5	88.4	9.6	48.5	47.1	41.8
Trump	39.7	36.8	42.9	6.1	75.0	27.5	38.2	45.2
Unsure	13.7	16.1	11.6	5.5	15.4	24.1	14.7	13.0

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	51.2	48.3	54.0	87.6	12.5	46.2	47.7	46.4
Trump	38.5	42.9	34.2	6.9	75.2	33.8	41.6	43.5
Unsure	10.3	8.7	11.9	5.5	12.3	20.1	10.7	10.1

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Biden	52.6	49.5	55.1	94.5	10.1	53.3	53.8	49.7
Trump	34.4	35.9	33.3	1.0	74.1	25.4	35.4	36.2
Unsure	13.0	14.6	11.6	4.6	15.8	21.3	10.8	14.1

The Issues

Q26

How familiar are you with the news about President Trump's federal tax returns?

Response	Mich.	Ohio	Penn.	Wisc.
Very familiar	31.4	32.1	31.6	27.9
Somewhat familiar	28.7	27.9	30.8	32.4
A little familiar	29.4	30.4	29.3	30.7
Not at all familiar	10.4	9.6	8.4	9.0

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very familiar	31.4	35.1	27.9	32.9	31.3	28.9	42.7	26.5
Somewhat familiar	28.7	30.1	27.3	32.4	23.4	30.7	29.0	28.0
A little familiar	29.4	26.3	32.5	28.3	32.9	25.6	21.5	33.0
Not at all familiar	10.4	8.5	12.3	6.5	12.5	14.9	6.8	12.5

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very familiar	32.1	34.7	29.1	38.5	28.9	27.5	41.2	28.5
Somewhat familiar	27.9	29.3	26.7	29.1	28.6	24.7	28.3	27.0
A little familiar	30.4	27.6	33.4	23.8	34.2	34.1	26.5	34.0
Not at all familiar	9.6	8.4	10.8	8.7	8.2	13.7	4.0	10.4

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very familiar	31.6	34.3	28.9	33.9	30.9	26.2	39.8	29.6
Somewhat familiar	30.8	29.4	32.2	30.3	31.1	31.2	28.2	32.3
A little familiar	29.3	29.5	29.1	26.7	30.7	33.3	26.9	30.2
Not at all familiar	8.4	6.9	9.9	9.1	7.3	9.3	5.1	8.0

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Very familiar	27.9	31.1	24.3	37.4	24.2	19.5	35.6	25.3
Somewhat familiar	32.4	31.4	33.3	28.7	33.5	36.1	28.8	34.1
A little familiar	30.7	30.0	31.7	26.5	33.6	32.5	30.5	30.3
Not at all familiar	9.0	7.5	10.6	7.4	8.6	11.9	5.1	10.2

Q27

Do you view President Trump more favorably or less favorably because of the news about his federal tax returns, or has your opinion not changed?

Response	Mich.	Ohio	Penn.	Wisc.
Much more favorably	7.1	8.7	7.7	6.7
Somewhat more favorably	5.2	4.9	5.8	4.3
No change	51.8	50.3	48.7	49.1
Somewhat less favorably	6.5	6.9	6.6	7.6
Much less favorably	24.8	23.7	26.4	28.0
Unsure	4.6	5.6	4.8	4.4

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Much more favorably	7.1	9.7	4.6	2.3	14.3	4.2	10.5	6.4
Somewhat more favorably	5.2	7.7	2.8	1.9	9.8	3.8	8.0	4.4
No change	51.8	49.9	53.6	40.1	64.6	52.8	48.9	55.4
Somewhat less favorably	6.5	5.4	7.5	8.3	4.8	5.9	6.7	5.7
Much less favorably	24.8	24.0	25.6	44.8	2.0	24.8	23.6	22.4
Unsure	4.6	3.3	5.8	2.7	4.4	8.6	2.4	5.6

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Much more favorably	8.7	10.4	7.1	2.7	14.4	7.5	11.0	6.9
Somewhat more favorably	4.9	5.5	4.4	2.2	6.9	5.6	6.2	4.3
No change	50.3	48.2	52.5	39.6	62.2	45.1	47.3	54.1
Somewhat less favorably	6.9	8.0	6.0	8.4	6.0	6.2	9.7	6.7
Much less favorably	23.7	22.7	24.2	43.7	5.2	26.2	22.9	21.9
Unsure	5.6	5.2	5.9	3.4	5.4	9.5	3.0	6.1

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Much more favorably	7.7	11.4	4.2	2.5	15.2	2.9	11.2	6.6
Somewhat more favorably	5.8	7.3	4.3	5.0	7.1	4.4	8.0	4.8
No change	48.7	44.2	53.1	36.7	60.6	53.2	45.2	54.0
Somewhat less favorably	6.6	8.1	5.3	6.3	4.5	14.1	9.1	5.2
Much less favorably	26.4	24.2	28.3	46.1	6.7	19.3	23.6	24.6
Unsure	4.8	4.7	4.8	3.4	5.8	6.1	2.8	4.9

Response	Wisconsin		Gender		Party ID			White 4 Yr Deg?	
	All		M	F	Dem	Rep	Ind	Y	N
Much more favorably	6.7		9.4	4.0	0.3	15.3	3.3	10.1	5.4
Somewhat more favorably	4.3		4.6	4.1	1.9	7.5	3.3	6.7	3.3
No change	49.1		48.3	49.9	37.3	63.3	45.8	43.9	52.3
Somewhat less favorably	7.6		8.7	6.5	6.4	6.7	10.6	8.7	7.1
Much less favorably	28.0		26.0	29.7	51.8	3.4	29.0	28.9	26.1
Unsure	4.4		3.0	5.8	2.4	3.9	8.0	1.6	5.8

Q28

As you may know, U.S. Supreme Court Justice Ruth Bader Ginsburg passed away in September, creating an opening on the Supreme Court. Do you think her replacement should be nominated by Donald Trump and confirmed by the current U.S. Senate, or should this be left to the winner of the presidential election and a Senate vote next year?

Response	Mich.	Ohio	Penn.	Wisc.
Nominated by Trump and confirmed	41.8	45.2	43.7	43.7
Left to the winner of the election	48.2	45.9	49.1	48.4
Unsure	9.9	9.0	7.3	7.9

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Nominated by Trump and confirmed	41.8	47.9	35.9	4.6	85.9	39.0	49.1	46.7
Left to the winner of the election	48.2	45.3	51.1	83.7	7.8	48.1	46.4	43.0
Unsure	9.9	6.8	13.0	11.7	6.3	12.9	4.5	10.3

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Nominated by Trump and confirmed	45.2	47.1	43.8	7.2	83.2	34.8	52.3	48.2
Left to the winner of the election	45.9	44.1	47.2	84.9	10.0	50.5	39.9	45.0
Unsure	9.0	8.8	9.0	8.0	6.9	14.7	7.7	6.8

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Nominated by Trump and confirmed	43.7	50.1	37.6	10.1	82.6	39.0	52.2	46.5
Left to the winner of the election	49.1	43.7	54.2	84.0	12.1	43.6	43.9	45.3
Unsure	7.3	6.3	8.2	5.9	5.3	17.4	4.0	8.2

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Nominated by Trump and confirmed	43.7	47.5	40.2	6.0	87.5	34.7	49.8	43.3
Left to the winner of the election	48.4	44.6	51.8	87.2	7.8	51.2	46.6	47.8
Unsure	7.9	7.9	8.0	6.9	4.7	14.1	3.6	8.9

Q29

Do you agree or disagree with Donald Trump’s decision to nominate someone for the U.S. Supreme Court vacancy before the presidential election?

Response	Mich.	Ohio	Penn.	Wisc.
Strongly agree	34.5	39.1	36.6	34.9
Somewhat agree	9.7	11.8	12.3	12.3
Somewhat disagree	8.4	9.0	8.1	8.6
Strongly disagree	38.9	33.4	37.0	37.5
Unsure	8.5	6.7	6.0	6.6

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly agree	34.5	39.5	29.6	2.6	71.8	32.9	40.0	39.4
Somewhat agree	9.7	11.0	8.3	4.4	14.9	11.0	12.4	9.1
Somewhat disagree	8.4	7.9	8.9	11.8	4.7	8.1	7.9	7.1
Strongly disagree	38.9	35.2	42.5	72.2	2.6	35.9	34.6	35.3
Unsure	8.5	6.4	10.6	9.0	5.9	12.1	5.2	9.2

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly agree	39.1	40.9	37.8	6.3	71.4	31.1	43.0	42.0
Somewhat agree	11.8	12.8	10.9	4.2	17.5	13.3	14.8	11.2
Somewhat disagree	9.0	9.8	8.3	13.0	3.9	12.1	9.0	7.8
Strongly disagree	33.4	31.8	34.6	68.5	3.8	32.5	29.5	32.7
Unsure	6.7	4.7	8.3	7.9	3.4	11.0	3.6	6.2

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly agree	36.6	43.3	30.3	7.8	71.7	27.9	43.7	38.3
Somewhat agree	12.3	14.0	10.7	7.8	15.3	18.2	14.5	11.7
Somewhat disagree	8.1	7.8	8.3	10.2	4.2	12.2	6.2	7.4
Strongly disagree	37.0	30.0	43.7	68.4	4.4	30.0	32.3	35.3
Unsure	6.0	5.0	7.0	5.8	4.3	11.7	3.3	7.3

Response	Wisconsin	Gender		Party ID			White 4 Yr Deg?	
	All	M	F	Dem	Rep	Ind	Y	N
Strongly agree	34.9	38.0	32.2	2.7	71.4	28.9	37.5	35.7
Somewhat agree	12.3	13.2	11.5	6.9	16.6	13.9	15.2	11.3
Somewhat disagree	8.6	9.4	8.0	12.4	4.9	8.6	10.5	7.6
Strongly disagree	37.5	32.8	41.5	70.4	2.9	39.8	35.3	37.0
Unsure	6.6	6.6	6.8	7.6	4.2	8.8	1.6	8.4

Q30

Do you agree or disagree with Senate Republicans' decision to hold confirmation hearings for Donald Trump's nomination to the U.S. Supreme Court before the presidential election?

Response	Mich.	Ohio	Penn.	Wisc.
Strongly agree	31.2	34.5	32.6	31.1
Somewhat agree	10.9	11.5	13.5	12.7
Somewhat disagree	6.9	8.3	7.6	7.4
Strongly disagree	38.5	32.7	34.8	37.5
Unsure	12.5	13.1	11.5	11.3

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly agree	31.2	36.3	26.2	4.9	64.5	25.6	39.3	33.1
Somewhat agree	10.9	12.2	9.6	4.8	17.1	12.0	13.3	10.7
Somewhat disagree	6.9	7.2	6.7	9.3	4.0	7.3	6.2	5.8
Strongly disagree	38.5	37.4	39.6	69.5	4.2	36.8	36.7	34.6
Unsure	12.5	6.9	17.8	11.6	10.2	18.3	4.4	15.7

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly agree	34.5	38.5	30.9	6.2	63.6	25.0	40.4	36.0
Somewhat agree	11.5	12.1	10.8	5.5	16.8	11.0	14.2	10.7
Somewhat disagree	8.3	9.7	7.1	11.0	4.8	10.5	7.8	8.5
Strongly disagree	32.7	32.9	32.3	64.6	4.7	33.9	32.4	30.1
Unsure	13.1	6.8	19.0	12.7	10.0	19.6	5.2	14.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly agree	32.6	40.3	25.2	8.2	61.6	27.2	42.0	31.8
Somewhat agree	13.5	15.5	11.6	8.3	18.1	17.3	14.8	13.1
Somewhat disagree	7.6	7.7	7.4	9.7	4.1	10.6	6.8	7.6
Strongly disagree	34.8	29.9	39.4	63.0	6.4	25.9	32.3	33.4
Unsure	11.5	6.5	16.3	10.8	9.8	19.0	4.0	14.1

Response	Wisconsin		Gender		Party ID			White	
	All		M	F	Dem	Rep	Ind	4 Yr Deg?	
								Y	N
Strongly agree	31.1		35.3	27.3	2.2	64.2	24.8	36.7	30.4
Somewhat agree	12.7		14.1	11.4	6.3	18.8	13.0	14.9	11.9
Somewhat disagree	7.4		7.7	7.0	9.4	4.4	9.0	9.3	6.5
Strongly disagree	37.5		34.5	40.2	71.3	2.9	38.7	36.4	36.8
Unsure	11.3		8.4	14.2	10.9	9.7	14.5	2.8	14.4

Q31

Do you feel more motivated to vote or equally motivated to vote in the U.S. presidential election as a result of the U.S. Supreme Court vacancy?

Response	Mich.	Ohio	Penn.	Wisc.
More motivated	40.8	40.1	41.0	38.7
Equally motivated	46.6	48.9	49.3	50.7
Unsure	12.6	11.1	9.7	10.6

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
More motivated	40.8	45.5	36.2	46.7	41.6	27.3	46.1	36.2
Equally motivated	46.6	46.0	47.2	43.2	46.6	53.4	51.3	46.8
Unsure	12.6	8.5	16.6	10.1	11.7	19.3	2.6	17.0

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
More motivated	40.1	42.5	37.7	46.5	39.7	30.0	40.8	38.9
Equally motivated	48.9	48.4	49.6	44.6	50.3	53.3	54.0	49.3
Unsure	11.1	9.0	12.7	8.9	10.0	16.7	5.2	11.9

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
More motivated	41.0	43.9	38.3	43.8	41.2	31.6	46.2	37.9
Equally motivated	49.3	49.2	49.4	45.7	51.2	55.2	49.6	51.0
Unsure	9.7	6.9	12.4	10.5	7.6	13.1	4.2	11.1

Wisconsin		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
More motivated	38.7	40.0	37.2	45.5	38.6	28.8	47.5	35.1
Equally motivated	50.7	51.1	50.6	44.0	53.2	56.8	46.6	52.8
Unsure	10.6	8.9	12.2	10.5	8.1	14.4	5.9	12.0

Q32

Do you support or oppose the Affordable Care Act, also known as Obamacare?

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	32.0	33.3	33.1	32.1
Somewhat support	23.3	22.1	22.7	25.9
Somewhat oppose	13.7	14.4	13.2	13.9
Strongly oppose	23.4	21.9	22.5	19.8
Unsure	7.6	8.3	8.5	8.3

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	32.0	31.3	32.7	60.3	7.0	19.1	29.5	26.8
Somewhat support	23.3	22.9	23.7	27.8	16.6	26.3	26.5	21.9
Somewhat oppose	13.7	13.2	14.1	5.4	22.0	15.7	16.6	13.9
Strongly oppose	23.4	24.6	22.2	1.4	48.1	24.1	22.4	28.6
Unsure	7.6	7.9	7.3	5.1	6.3	14.8	5.0	8.8

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	33.3	33.8	32.5	63.0	10.9	27.3	32.5	29.2
Somewhat support	22.1	23.2	21.1	26.0	15.5	28.3	27.9	20.4
Somewhat oppose	14.4	14.8	14.2	3.3	23.4	15.4	14.1	15.6
Strongly oppose	21.9	21.1	22.8	2.3	40.2	19.0	20.9	24.8
Unsure	8.3	7.1	9.4	5.3	10.0	10.1	4.6	10.1

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	33.1	30.2	36.0	57.8	8.3	25.2	31.6	27.7
Somewhat support	22.7	24.2	21.3	26.9	16.3	27.6	26.8	22.2
Somewhat oppose	13.2	13.8	12.7	5.7	19.7	18.8	13.8	14.6
Strongly oppose	22.5	23.5	21.5	4.2	44.6	17.2	20.8	25.7
Unsure	8.5	8.3	8.5	5.4	11.0	11.2	7.0	9.8

Response	Wisconsin			Party ID			White	
	All	M	F	Dem	Rep	Ind	4 Yr Deg?	Y
Strongly support	32.1	30.3	33.8	59.4	8.7	26.3	32.5	30.4
Somewhat support	25.9	26.6	24.7	30.9	15.5	33.7	29.1	24.9
Somewhat oppose	13.9	13.8	14.3	1.8	27.3	12.2	15.2	13.7
Strongly oppose	19.8	21.8	18.0	0.5	40.7	17.4	18.3	21.4
Unsure	8.3	7.5	9.2	7.4	7.8	10.5	5.0	9.5

Q33

Which of the following statements comes closest to your views on abortion?

Response	Mich.	Ohio	Penn.	Wisc.
It should always be legal	27.6	24.7	28.5	25.9
It should be mostly legal	25.8	26.6	26.0	24.7
It should be mostly illegal	23.7	24.8	24.3	26.0
It should always be illegal	12.8	13.6	11.6	13.4
Unsure	10.1	10.4	9.6	10.1

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
It should always be legal	27.6	23.6	31.2	42.0	13.7	23.1	30.5	24.6
It should be mostly legal	25.8	27.5	24.3	32.0	19.3	25.1	30.8	22.5
It should be mostly illegal	23.7	24.8	22.6	13.2	33.0	28.4	22.4	27.0
It should always be illegal	12.8	11.6	14.0	4.4	24.7	8.4	10.7	15.5
Unsure	10.1	12.5	7.9	8.5	9.2	15.1	5.7	10.4

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
It should always be legal	24.7	22.8	25.9	38.6	12.2	25.7	23.3	22.4
It should be mostly legal	26.6	30.9	22.7	32.5	20.9	27.7	32.6	24.8
It should be mostly illegal	24.8	26.2	23.6	10.8	38.2	22.0	30.8	24.4
It should always be illegal	13.6	10.9	16.4	4.9	21.2	13.4	8.3	17.5
Unsure	10.4	9.2	11.3	13.2	7.5	11.1	5.2	10.8

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
It should always be legal	28.5	27.6	29.3	40.7	16.2	24.7	27.7	27.0
It should be mostly legal	26.0	28.3	23.7	32.1	19.8	24.0	36.3	22.0
It should be mostly illegal	24.3	25.5	23.2	10.9	36.6	32.3	22.1	27.6
It should always be illegal	11.6	11.5	11.8	7.3	18.2	6.6	9.6	13.1
Unsure	9.6	7.1	12.0	9.1	9.2	12.3	4.3	10.3

Response	Wisconsin						White	
	All	Gender		Party ID			4 Yr Deg?	
		M	F	Dem	Rep	Ind	Y	N
It should always be legal	25.9	22.3	28.6	39.9	13.5	23.3	27.3	24.2
It should be mostly legal	24.7	27.6	22.2	32.7	17.0	24.2	29.7	22.8
It should be mostly illegal	26.0	27.6	24.7	13.8	36.7	28.1	22.7	28.2
It should always be illegal	13.4	12.3	14.6	4.8	25.0	8.8	13.6	13.2
Unsure	10.1	10.2	9.8	8.7	7.8	15.6	6.7	11.5

Election Law

Q34

Please indicate whether you favor or oppose the following ideas about election policy: Automatically registering all people to vote

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	33.8	28.7	31.1	28.6
Somewhat support	23.1	18.8	18.4	21.7
Somewhat oppose	11.0	14.6	14.5	13.9
Strongly oppose	21.5	27.2	25.0	22.7
Unsure	10.5	10.6	11.0	13.1

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	33.8	33.2	34.4	49.6	20.3	26.0	35.4	28.6
Somewhat support	23.1	21.6	24.6	28.1	20.3	18.0	24.4	22.9
Somewhat oppose	11.0	10.1	11.9	10.0	10.4	14.2	13.1	9.7
Strongly oppose	21.5	24.4	18.6	4.1	38.4	26.8	22.5	24.9
Unsure	10.5	10.6	10.5	8.2	10.7	15.0	4.7	13.8

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	28.7	28.7	27.9	47.5	14.9	24.2	32.9	23.5
Somewhat support	18.8	16.7	21.1	24.0	16.2	15.5	21.0	17.8
Somewhat oppose	14.6	16.6	12.8	12.3	15.0	17.7	13.7	15.4
Strongly oppose	27.2	29.5	25.4	8.1	43.9	26.8	26.8	30.7
Unsure	10.6	8.5	12.8	8.1	10.1	15.9	5.6	12.5

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	31.1	30.7	31.5	44.6	19.6	20.8	33.2	26.2
Somewhat support	18.4	19.1	17.6	23.1	12.2	21.0	19.6	18.5
Somewhat oppose	14.5	15.6	13.4	11.3	16.6	18.4	12.7	16.6
Strongly oppose	25.0	26.4	23.8	9.3	43.1	23.5	27.6	25.9
Unsure	11.0	8.2	13.7	11.6	8.5	16.3	6.9	12.9

Response	Wisconsin	Gender		Party ID			White 4 Yr Deg?	
	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	28.6	30.5	26.2	45.8	15.9	22.1	30.6	26.4
Somewhat support	21.7	23.6	20.0	25.4	15.4	25.6	26.4	19.4
Somewhat oppose	13.9	9.4	18.5	11.5	15.2	15.5	8.6	16.5
Strongly oppose	22.7	26.1	19.7	5.5	41.5	20.4	24.0	23.4
Unsure	13.1	10.5	15.6	11.8	12.0	16.5	10.4	14.2

Q35

Please indicate whether you favor or oppose the following ideas about election policy: Making Election Day a national holiday

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	46.9	42.4	45.5	38.3
Somewhat support	22.6	23.1	23.3	23.4
Somewhat oppose	8.3	11.2	8.8	8.9
Strongly oppose	11.1	12.5	10.9	15.5
Unsure	11.1	10.8	11.6	13.9

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	46.9	50.9	43.0	57.7	37.2	42.2	52.6	42.1
Somewhat support	22.6	22.1	23.0	21.9	25.5	19.1	24.9	22.8
Somewhat oppose	8.3	8.8	7.9	5.9	10.2	9.8	9.1	8.2
Strongly oppose	11.1	10.7	11.4	5.9	14.0	16.2	8.3	12.7
Unsure	11.1	7.5	14.7	8.6	13.1	12.7	5.1	14.2

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	42.4	45.4	39.1	53.8	31.8	43.8	49.2	39.7
Somewhat support	23.1	22.2	24.2	19.2	25.9	24.0	20.7	24.8
Somewhat oppose	11.2	10.9	11.6	7.0	14.6	11.7	12.5	11.2
Strongly oppose	12.5	12.0	13.1	10.2	16.1	9.4	11.3	12.8
Unsure	10.8	9.5	12.0	9.8	11.6	11.0	6.3	11.4

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	45.5	46.7	44.3	53.5	39.3	37.4	49.5	41.4
Somewhat support	23.3	24.2	22.2	22.9	22.5	26.8	26.1	23.4
Somewhat oppose	8.8	8.3	9.3	5.6	11.9	9.9	7.5	9.8
Strongly oppose	10.9	12.1	9.7	8.3	12.9	13.5	8.9	12.1
Unsure	11.6	8.6	14.4	9.8	13.3	12.4	8.0	13.3

Response	Wisconsin			Party ID			White	
	All	M	F	Dem	Rep	Ind	4 Yr Deg?	
Strongly support	38.3	39.9	36.1	48.6	31.1	33.7	44.8	34.3
Somewhat support	23.4	26.7	20.5	19.0	25.8	26.5	30.2	20.5
Somewhat oppose	8.9	7.3	10.3	6.7	10.6	9.8	4.4	11.2
Strongly oppose	15.5	14.4	16.8	10.9	19.1	17.1	13.2	17.2
Unsure	13.9	11.7	16.2	14.9	13.4	13.0	7.4	16.7

Q36

Please indicate whether you favor or oppose the following ideas about election policy: Removing inaccurate and duplicate registrations from voter lists using automatic methods

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	44.8	44.8	45.2	43.2
Somewhat support	28.4	27.0	27.4	25.9
Somewhat oppose	6.9	8.8	8.3	8.4
Strongly oppose	4.3	4.5	5.0	4.9
Unsure	15.6	14.8	14.1	17.6

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	44.8	46.2	43.6	41.9	47.7	45.6	49.4	41.1
Somewhat support	28.4	29.4	27.5	31.7	26.9	24.3	28.4	30.1
Somewhat oppose	6.9	6.8	7.0	7.8	4.7	8.8	10.2	5.7
Strongly oppose	4.3	4.9	3.7	4.8	4.6	2.6	4.3	4.2
Unsure	15.6	12.8	18.2	13.7	16.1	18.6	7.7	18.9

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	44.8	45.2	43.9	39.4	51.5	40.6	44.8	45.7
Somewhat support	27.0	29.4	25.0	27.9	24.9	29.7	34.7	24.1
Somewhat oppose	8.8	9.4	8.4	11.8	6.2	9.1	10.4	8.6
Strongly oppose	4.5	4.0	5.1	5.6	3.6	4.6	2.3	4.8
Unsure	14.8	12.0	17.7	15.3	13.9	16.0	7.8	16.8

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	45.2	46.3	44.2	41.3	51.2	40.3	49.1	43
Somewhat support	27.4	30.7	24.1	27.5	26.9	28.8	30.4	28
Somewhat oppose	8.3	8.4	8.2	7.9	7.0	13.2	8.0	8
Strongly oppose	5.0	4.3	5.7	6.5	3.7	4.1	5.3	5
Unsure	14.1	10.4	17.7	16.9	11.2	13.6	7.2	16

Response	Wisconsin	Gender		Party ID			White 4 Yr Deg?	
	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	43.2	44.4	41.7	34.9	53.6	40.0	44.3	42.8
Somewhat support	25.9	28.4	23.7	24.6	26.8	26.4	30.0	24.3
Somewhat oppose	8.4	9.7	7.1	10.1	6.4	9.1	7.9	8.6
Strongly oppose	4.9	5.4	4.5	7.2	2.5	5.3	4.4	4.8
Unsure	17.6	12.0	23.0	23.2	10.8	19.3	13.4	19.5

Q37

Please indicate whether you favor or oppose the following ideas about election policy: Allowing people to register to vote on Election Day at the polls

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	40.7	35.4	35.9	57.3
Somewhat support	21.7	20.4	21.5	24.0
Somewhat oppose	13.5	15.3	11.9	8.4
Strongly oppose	16.5	20.5	23.3	5.3
Unsure	7.6	8.4	7.5	4.9

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	40.7	41.6	39.9	54.4	28.5	34.8	40.9	36.3
Somewhat support	21.7	20.7	22.7	23.6	18.2	24.1	23.4	20.3
Somewhat oppose	13.5	13.7	13.2	9.9	17.8	13.0	12.4	15.8
Strongly oppose	16.5	18.0	15.0	6.7	27.8	16.0	18.1	18.7
Unsure	7.6	6.0	9.2	5.4	7.6	12.2	5.2	8.9

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	35.4	32.9	37.3	44.5	29.3	32.1	32.7	33.4
Somewhat support	20.4	18.6	22.4	22.2	18.9	20.5	19.7	20.0
Somewhat oppose	15.3	16.3	14.2	15.2	15.4	15.3	17.1	16.0
Strongly oppose	20.5	23.4	17.9	8.8	30.0	21.4	22.6	22.0
Unsure	8.4	8.7	8.2	9.3	6.4	10.7	7.9	8.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	35.9	33.2	38.5	46.8	27.1	26.0	34.0	33.0
Somewhat support	21.5	22.1	20.8	24.0	18.3	22.7	20.4	22.1
Somewhat oppose	11.9	11.5	12.3	11.2	12.0	13.8	11.0	13.6
Strongly oppose	23.3	27.8	18.9	8.7	37.6	28.8	29.1	23.1
Unsure	7.5	5.5	9.5	9.4	5.1	8.8	5.5	8.3

Response	Wisconsin						White	
	All	Gender		Party ID			4 Yr Deg?	
		M	F	Dem	Rep	Ind	Y	N
Strongly support	57.3	58.7	55.7	71.2	46.4	53.0	58.9	56.3
Somewhat support	24.0	22.4	25.5	17.0	29.8	25.7	23.7	24.8
Somewhat oppose	8.4	8.3	8.7	5.0	12.4	7.7	8.2	8.5
Strongly oppose	5.3	6.1	4.5	2.4	8.0	5.5	6.3	5.1
Unsure	4.9	4.5	5.5	4.4	3.4	8.1	2.9	5.4

Q38

Please indicate whether you favor or oppose the following ideas about election policy: Requiring all voters to show government-issued photo identification to vote

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	63.2	60.9	56.4	58.2
Somewhat support	18.0	21.8	21.5	22.7
Somewhat oppose	7.4	6.9	7.9	7.9
Strongly oppose	4.6	5.3	8.3	5.6
Unsure	6.8	5.1	6.1	5.7

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	63.2	59.7	66.7	48.3	80.7	62.3	58.2	67.8
Somewhat support	18.0	19.7	16.3	22.7	12.2	18.7	19.9	15.8
Somewhat oppose	7.4	7.5	7.3	12.3	2.7	5.8	8.4	5.7
Strongly oppose	4.6	6.6	2.6	8.6	0.5	3.8	7.8	3.4
Unsure	6.8	6.4	7.1	8.1	3.9	9.3	5.7	7.3

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	60.9	57.7	63.9	45.8	77.5	53.8	54.7	66.1
Somewhat support	21.8	24.8	19.1	25.3	16.7	25.9	29.2	18.3
Somewhat oppose	6.9	7.0	6.9	12.2	2.1	7.5	8.2	6.9
Strongly oppose	5.3	5.0	5.5	9.0	1.1	7.4	2.5	4.4
Unsure	5.1	5.4	4.6	7.7	2.6	5.5	5.4	4.3

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	56.4	57.0	55.8	37.4	78.5	53.4	56.3	61.3
Somewhat support	21.5	22.7	20.3	27.1	14.6	23.3	21.5	20.1
Somewhat oppose	7.9	7.2	8.5	12.0	2.5	10.1	8.8	6.9
Strongly oppose	8.3	8.8	7.8	15.3	1.9	4.1	9.2	5.8
Unsure	6.1	4.3	7.7	8.2	2.6	9.2	4.2	5.9

Response	Wisconsin		Gender		Party ID			White	
	All	M	F	Dem	Rep	Ind	4 Yr Deg?		
							Y	N	
Strongly support	58.2	52.5	63.5	41.7	76.7	55.1	51.7	62.0	
Somewhat support	22.7	22.8	22.9	26.8	19.0	22.1	24.4	22.1	
Somewhat oppose	7.9	10.6	5.2	12.6	1.1	10.8	10.4	5.9	
Strongly oppose	5.6	7.2	3.8	11.6	0.9	4.0	7.9	4.6	
Unsure	5.7	6.8	4.6	7.4	2.4	8.0	5.6	5.3	

Q39

Please indicate whether you favor or oppose the following ideas about election policy: Making ballot drop boxes more widely available in your community

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	50.5	49.0	43.9	48.5
Somewhat support	22.0	22.9	22.5	25.4
Somewhat oppose	7.9	7.9	8.7	8.2
Strongly oppose	10.7	11.7	14.6	10.0
Unsure	8.8	8.5	10.4	7.9

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	50.5	48.9	52.1	71.0	28.3	48.6	54.6	43.8
Somewhat support	22.0	19.5	24.5	17.7	26.8	22.1	22.1	23.5
Somewhat oppose	7.9	9.9	6.1	3.5	13.3	7.4	9.0	8.4
Strongly oppose	10.7	12.7	8.7	1.9	21.7	9.2	10.4	12.8
Unsure	8.8	9.0	8.7	5.9	9.9	12.7	3.9	11.5

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	49.0	46.1	51.3	70.7	30.1	49.7	49.6	45.5
Somewhat support	22.9	25.1	20.9	17.8	27.7	22.1	24.2	23.8
Somewhat oppose	7.9	7.8	8.1	5.3	11.1	6.0	9.5	7.7
Strongly oppose	11.7	12.4	11.1	2.1	20.6	10.3	10.9	13.7
Unsure	8.5	8.6	8.5	4.1	10.5	11.9	5.7	9.3

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	43.9	40.5	47.0	63.0	25.7	34.5	48.5	38.2
Somewhat support	22.5	24.8	20.3	21.8	21.3	27.9	21.9	24.4
Somewhat oppose	8.7	10.4	7.1	3.8	13.9	9.4	10.0	8.1
Strongly oppose	14.6	16.4	12.8	4.9	25.4	14.3	12.9	16.9
Unsure	10.4	7.8	12.8	6.4	13.6	13.8	6.6	12.4

Response	Wisconsin		Gender		Party ID			White	
	All		M	F	Dem	Rep	Ind	4 Yr Deg?	
								Y	N
Strongly support	48.5		45.2	51.3	73.4	27.2	43.0	46.6	47.6
Somewhat support	25.4		25.1	25.9	17.4	30.1	30.3	28.8	24.5
Somewhat oppose	8.2		9.0	7.4	2.5	15.0	6.5	8.8	8.3
Strongly oppose	10.0		12.9	7.3	1.2	18.4	10.7	9.1	11.2
Unsure	7.9		7.7	8.2	5.5	9.3	9.5	6.7	8.4

Q40

Please indicate whether you favor or oppose the following ideas about election policy: Mailing all registered voters an absentee ballot

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	32.2	32.1	26.2	29.0
Somewhat support	20.5	20.4	19.1	20.7
Somewhat oppose	12.4	12.5	12.7	12.8
Strongly oppose	24.2	25.1	29.7	26.6
Unsure	10.7	9.9	12.3	10.9

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	32.2	33.0	31.5	50.4	14.4	26.8	30.9	28.0
Somewhat support	20.5	19.5	21.5	25.1	17.4	16.9	20.5	19.5
Somewhat oppose	12.4	12.8	12.0	9.7	13.1	16.5	16.5	11.1
Strongly oppose	24.2	25.9	22.5	3.5	47.2	25.1	24.8	29.0
Unsure	10.7	8.8	12.5	11.3	7.8	14.7	7.3	12.3

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	32.1	29.8	33.5	50.4	17.3	30.3	29.6	29.9
Somewhat support	20.4	20.4	20.7	23.3	16.4	23.4	20.5	20.4
Somewhat oppose	12.5	14.3	11.0	12.5	13.6	10.5	15.0	12.1
Strongly oppose	25.1	26.0	24.4	6.8	43.0	20.6	25.4	27.9
Unsure	9.9	9.5	10.4	6.9	9.7	15.3	9.6	9.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	26.2	24.8	27.4	38.8	13.6	21.8	24.9	22.1
Somewhat support	19.1	22.1	16.3	26.3	12.8	14.5	23.4	17.0
Somewhat oppose	12.7	13.5	12.1	10.9	11.4	22.7	13.3	13.7
Strongly oppose	29.7	30.9	28.5	10.6	52.3	25.7	30.3	32.5
Unsure	12.3	8.7	15.8	13.5	9.9	15.3	8.2	14.7

Response	Wisconsin	Gender		Party ID			White 4 Yr Deg?	
	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	29.0	26.7	30.9	48.1	14.9	21.6	27.1	27.7
Somewhat support	20.7	22.8	18.8	26.2	15.5	20.0	24.8	19.2
Somewhat oppose	12.8	9.4	16.0	10.1	15.1	13.4	10.6	14.1
Strongly oppose	26.6	31.4	22.3	4.7	45.2	31.5	28.8	27.3
Unsure	10.9	9.8	12.0	10.9	9.2	13.5	8.7	11.7

Q41

Please indicate whether you favor or oppose the following ideas about election policy: Mailing all registered voters an application for an absentee ballot

Response	Mich.	Ohio	Penn.	Wisc.
Strongly support	38.0	40.2	30.2	34.2
Somewhat support	21.4	21.9	24.9	22.7
Somewhat oppose	10.7	11.4	10.0	11.0
Strongly oppose	21.1	18.1	24.3	23.9
Unsure	8.8	8.4	10.6	8.3

Michigan		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	38.0	37.6	38.3	58.8	16.4	34.1	40.0	30.9
Somewhat support	21.4	21.6	21.3	22.3	21.9	18.9	23.9	22.0
Somewhat oppose	10.7	10.7	10.7	8.5	12.7	11.4	11.8	10.5
Strongly oppose	21.1	22.3	19.9	4.8	40.2	20.1	20.8	24.7
Unsure	8.8	7.8	9.8	5.6	8.8	15.6	3.5	11.9

Ohio		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	40.2	38.9	40.8	57.9	24.1	41.9	42.1	37.3
Somewhat support	21.9	23.6	20.5	22.4	21.6	21.5	21.5	23.2
Somewhat oppose	11.4	11.7	11.3	7.5	16.1	9.0	13.2	10.6
Strongly oppose	18.1	17.5	18.8	5.4	30.4	15.4	16.0	21.2
Unsure	8.4	8.3	8.6	6.8	7.8	12.2	7.2	7.7

Pennsylvania		Gender		Party ID			White 4 Yr Deg?	
Response	All	M	F	Dem	Rep	Ind	Y	N
Strongly support	30.2	27.4	32.8	45.6	15.2	23.9	29.4	27.1
Somewhat support	24.9	26.6	23.3	29.1	20.1	25.1	27.8	23.8
Somewhat oppose	10.0	12.1	7.9	7.6	10.7	15.5	12.1	9.4
Strongly oppose	24.3	26.4	22.3	6.9	45.0	20.6	23.5	27.8
Unsure	10.6	7.5	13.7	10.7	9.1	15.0	7.1	12.0

Response	Wisconsin		Gender		Party ID			White	
	All		M	F	Dem	Rep	Ind	4 Yr Deg?	
								Y	N
Strongly support	34.2		33.0	35.1	55.5	17.7	26.9	35.3	32.0
Somewhat support	22.7		22.4	23.2	26.0	18.2	24.5	23.4	22.6
Somewhat oppose	11.0		10.0	12.1	5.3	14.7	14.0	10.5	11.4
Strongly oppose	23.9		27.8	20.4	5.5	41.6	25.0	25.9	24.3
Unsure	8.3		6.9	9.2	7.8	7.9	9.6	4.9	9.7

Methodological notes

Baldwin Wallace University's Great Lakes Poll, in partnership with Oakland University (Michigan) and Ohio Northern University, was conducted between 9/30/20 and 10/8/20.

Survey Respondents

The survey was conducted online among likely voters in Michigan ($n = 1134$), Ohio ($n = 1009$), Pennsylvania ($n = 1140$), and Wisconsin ($n = 883$) using Qualtrics, an online sample aggregator. Sampled individuals were emailed by Qualtrics and responded using a personalized link to the survey.

To achieve a representative sample, Qualtrics panel partners randomly select respondents for surveys where respondents are highly likely to qualify. Each sample from the panel base is proportioned to the general population and then randomized before the survey is deployed. Potential respondents receive an email invitation to participate, which informs them that the survey is for research purposes only, how long the survey is expected to take, and what incentives are available. Incentives include cash, airline miles, gift cards, redeemable points, sweepstakes entries, and vouchers. To avoid self-selection bias, the survey invitation does not include specific details about the contents of the survey.

The survey included quotas for age and gender for each state. The quota for age was based on the 2016 Voting and Registration Supplement to the Current Population Survey. The quota for gender was based on data from the 2017 American Community Survey. The survey also included quotas for central metro areas and fringe metro areas at the county level based on data from the U.S. Census, as well as the 2013 National Center for Health Statistics' (NCHS) Urban-Rural Classification Scheme for Counties.

Responses in this survey were weighted by gender, race/ethnicity, annual household income, and education to be representative of each state's population. Weights of individual respondents were capped. The margin of error was computed using an adjustment of the classical Central Limit Theorem margin of error associated to random samples. Specifically, the margin of error (computed at a 95% confidence level) was inflated relative to the ordinary calculation by a factor of $\sqrt{1 + cv(\text{weights})^2}$, where cv denotes the coefficient of variation. In this survey, the design factors were: 1.09 (Michigan), 1.02 (Ohio), 1.06 (Pennsylvania), 1.05 (Wisconsin). The overall margins of error were: $\pm 3.2\%$ (Michigan), $\pm 3.1\%$ (Ohio), $\pm 3.1\%$ (Pennsylvania), $\pm 3.4\%$ (Wisconsin). The overall margin of error was $\pm 3.1\%$. This margin of error assumes that the weighted estimates are approximately unbiased. This assumption implicitly relies on the assertion that any differences between the survey sample and the target population on key survey outcomes are corrected by demographic raking. No analysis was conducted to validate that assertion.

The sample size and margin of error are applicable only to overall results, indicated by highlighted columns in the preceding tables. Columns without highlighting refer either to demographic subgroups or to questions asked only of subgroups of respondents; consequently, such columns necessarily have a higher margin of error. Total column percentages may not add to 100% due to rounding error.

The survey was funded by the Baldwin Wallace University Community Research Institute, Oakland University (Michigan), and Ohio Northern University.

Quality Checks

To encourage respondents to provide thoughtful answers, we included the following question towards the beginning of the survey: "We care about the quality of our survey data and hope to receive the most accurate measures of your opinions, so it is important to us that you provide an honest and thoughtful answer to each question in the survey. Do you commit to providing honest and thoughtful answers to the questions in this survey?" Respondents who did not select "I will provide my best answers" were not allowed to continue with the survey. The survey also included a speeding check, measured as one-half the median soft launch time to complete the survey.

Randomized Response Options

Throughout the survey, we randomized the order in which responses appeared to minimize response-order bias. For Q1, we randomized the order in which the major candidates appeared. For Q5, we randomized the

order in which the candidates appeared. For Q6, we randomized the order of “yes” and “no”. The order of the sub-parts of Q17 and Q18 was randomized. The order of Q34 through Q41 was randomized.

Additional Information about Quotas for Central Metro Areas and Fringe Metro Areas

To ensure that urban respondents were not overrepresented and that rural areas were not underrepresented, we instituted quotas for large central metro areas and large fringe metro areas. To do so, we utilized population data at the county level from the U.S. Census, as well as the 2013 NCHS’ Urban-Rural Classification Scheme for Counties.

In Michigan, the NCHS classified Wayne County and Kent County as central metro areas. The Detroit fringe metro area included Lapeer, Livingston, Macomb, Oakland, and St. Clair counties. The Grand Rapids fringe metro area included Barry, Montcalm, and Ottawa counties.

In Ohio, the NCHS classified Cuyahoga County, Franklin County, and Hamilton County as central metro areas. The Cleveland fringe metro area included Geauga, Lake, Lorain, and Medina counties. The Cincinnati fringe metro area included Brown, Butler, Clermont, and Warren counties. The Columbus fringe metro area included Delaware, Fairfield, Hocking, Licking, Madison, Morrow, Perry, Pickaway, and Union counties.

In Pennsylvania, the NCHS classified Philadelphia County and Allegheny County as large central metro areas. The Pittsburgh fringe metro area included Armstrong, Beaver, Butler, Fayette, Washington, and Westmoreland counties. The Philadelphia fringe metro area included Bucks, Chester, Delaware, and Montgomery counties.

In Wisconsin, the NCHS classified Milwaukee as a large central metro area. The Milwaukee fringe metro area included Ozaukee, Washington, and Waukesha counties.

Survey demography: Michigan

Sample size: $n = 1134$ likely voters

Gender	n	% (raw)	% (wtd)
Male	550	48.5	49.1
Female	581	51.2	50.7
Non-binary	3	0.3	0.1

Education	n	% (raw)	% (wtd)
High School or less	307	27.1	37.8
Some College	383	33.8	32.9
Finished 4-year degree (or more)	444	39.2	29.4

Race/ethnicity	n	% (raw)	% (wtd)
White/Caucasian	939	82.8	84.7
Black or African American	110	9.7	13.0
Other*	85	7.5	2.3

Income	n	% (raw)	% (wtd)
\$0 - \$25,000	221	19.5	23.3
\$25,001 - \$50,000	325	28.7	24.9
\$50,001 - \$75,000	228	20.1	18.4
\$75,001 - \$100,000	158	13.9	12.2
\$100,001 - \$150,000	134	11.8	12.6
More than \$150,000	68	6.0	8.6

Age	n	% (raw)	% (wtd)
18 to 24 years	73	6.4	6.3
25 to 34 years	196	17.3	14.5
35 to 44 years	162	14.3	14.5
45 to 64 years	439	38.7	41.8
65 years or older	264	23.3	22.9

Party ID**	n	% (raw)	% (wtd)
Democrat	474	41.8	42.2
Republican	415	36.6	37.0
Independent	245	21.6	20.8

* This category includes, but is not limited to: Asian or Asian-American, Hispanic or Latino, Middle Eastern, Mixed Race or Multi-racial, Native American.

** Party ID was not used as a weighting characteristic.

Survey demography: Ohio

Sample size: $n = 1009$ likely voters

Gender	n	% (raw)	% (wtd)
Male	463	45.9	48.8
Female	541	53.6	50.7
Non-binary	5	0.5	0.5

Education	n	% (raw)	% (wtd)
High School or less	400	39.6	42.6
Some College	314	31.1	28.9
Finished 4-year degree (or more)	295	29.2	28.5

Race/ethnicity	n	% (raw)	% (wtd)
White/Caucasian	856	84.8	85.6
Black or African American	96	9.5	10.8
Other*	57	5.6	3.6

Income	n	% (raw)	% (wtd)
\$0 - \$25,000	224	22.2	23.4
\$25,001 - \$50,000	267	26.5	24.4
\$50,001 - \$75,000	204	20.2	18.5
\$75,001 - \$100,000	129	12.8	12.3
\$100,001 - \$150,000	113	11.2	12.9
More than \$150,000	72	7.1	8.5

Age	n	% (raw)	% (wtd)
18 to 24 years	90	8.9	7.8
25 to 34 years	145	14.4	13.0
35 to 44 years	161	16.0	14.7
45 to 64 years	387	38.4	38.7
65 years or older	226	22.4	25.7

Party ID**	n	% (raw)	% (wtd)
Democrat	363	36.0	36.1
Republican	422	41.8	42.1
Independent	224	22.2	21.8

* This category includes, but is not limited to: Asian or Asian-American, Hispanic or Latino, Middle Eastern, Mixed Race or Multi-racial, Native American.

** Party ID was not used as a weighting characteristic.

Survey demography: Pennsylvania

Sample size: $n = 1140$ likely voters

Gender	n	% (raw)	% (wtd)
Male	556	48.8	49.0
Female	583	51.1	51.0
Non-binary	1	0.1	0.1

Education	n	% (raw)	% (wtd)
High School or less	403	35.4	43.9
Some College	285	25.0	23.8
Finished 4-year degree (or more)	452	39.6	32.3

Race/ethnicity	n	% (raw)	% (wtd)
White/Caucasian	980	86.0	86.1
Black or African American	87	7.6	11.5
Other*	73	6.4	2.5

Income	n	% (raw)	% (wtd)
\$0 - \$25,000	201	17.6	21.8
\$25,001 - \$50,000	287	25.2	22.9
\$50,001 - \$75,000	236	20.7	18.1
\$75,001 - \$100,000	162	14.2	12.7
\$100,001 - \$150,000	157	13.8	13.9
More than \$150,000	97	8.5	10.6

Age	n	% (raw)	% (wtd)
18 to 24 years	100	8.8	9.8
25 to 34 years	170	14.9	13.6
35 to 44 years	164	14.4	14.5
45 to 64 years	438	38.4	38.7
65 years or older	268	23.5	23.3

Party ID**	n	% (raw)	% (wtd)
Democrat	511	44.8	45.4
Republican	461	40.4	40.7
Independent	168	14.7	13.9

* This category includes, but is not limited to: Asian or Asian-American, Hispanic or Latino, Middle Eastern, Mixed Race or Multi-racial, Native American.

** Party ID was not used as a weighting characteristic.

Survey demography: Wisconsin

Sample size: $n = 883$ likely voters

Gender	n	% (raw)	% (wtd)
Male	431	48.8	49.4
Female	447	50.6	50.0
Non-binary	5	0.6	0.7

Education	n	% (raw)	% (wtd)
High School or less	265	30.0	38.8
Some College	336	38.1	31.5
Finished 4-year degree (or more)	282	31.9	29.8

Race/ethnicity	n	% (raw)	% (wtd)
White/Caucasian	805	91.2	94.5
Black or African American	37	4.2	3.0
Other*	41	4.6	2.6

Income	n	% (raw)	% (wtd)
\$0 - \$25,000	157	17.8	20.3
\$25,001 - \$50,000	233	26.4	24.1
\$50,001 - \$75,000	195	22.1	19.4
\$75,001 - \$100,000	143	16.2	13.6
\$100,001 - \$150,000	95	10.8	14.2
More than \$150,000	60	6.8	8.5

Age	n	% (raw)	% (wtd)
18 to 24 years	78	8.8	7.9
25 to 34 years	115	13.0	11.9
35 to 44 years	163	18.5	17.5
45 to 64 years	336	38.1	38.4
65 years or older	191	21.6	24.3

Party ID**	n	% (raw)	% (wtd)
Democrat	337	38.2	37.4
Republican	316	35.8	37.3
Independent	230	26.0	25.3

* This category includes, but is not limited to: Asian or Asian-American, Hispanic or Latino, Middle Eastern, Mixed Race or Multi-racial, Native American.

** Party ID was not used as a weighting characteristic.