

## The Baldwin Wallace University Great Lakes Poll #2

In partnership with Oakland University and Ohio Northern University

March 25, 2020

The Baldwin Wallace University Great Lakes Poll was conducted between 3/17/20 and 3/25/20 in partnership with Oakland University (Michigan) and Ohio Northern University.

The survey was conducted online among self-identified registered voters in Michigan (n=997), Ohio (n=1025), Pennsylvania (n=973), and Wisconsin (n=822) 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, education, and gender for each state. The quota for age was based on the 2016 Voting and Registration Supplement to the Current Population Survey. The quotas for education and gender were 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.

Q2
Which one of these three statements comes closest to your point of view?

| Response  | Mich. | Ohio | Penn. | Wisc. |
|---|-------|------|-------|-------|
| I am almost certain to vote for Donald Trump no matter whom the Democrats nominate for president.           | 34.4  | 39.7 | 39.8  | 36.3  |
| I am almost certain to vote against Donald Trump<br>no matter whom the Democrats nominate for               | 45.6  | 42.9 | 42.0  | 43.0  |
| president. I may vote for or against Donald Trump depending upon whom the Democrats nominate for president. | 12.9  | 11.4 | 12.4  | 13.8  |
| Unsure  | 7.1   | 6.0  | 5.8   | 6.9   |

| Michigan  |      | Gender |      | Party ID |      | )    |
|---|------|--------|------|----------|------|------|
| Response  | All  | М      | F    | Dem      | Rep  | Ind  |
| I am almost certain to vote for Donald Trump no matter whom the Democrats nominate for president.           | 34.4 | 32.7   | 36.2 | 4.1      | 80.4 | 23.6 |
| I am almost certain to vote against Donald Trump<br>no matter whom the Democrats nominate for<br>president. | 45.6 | 46.3   | 44.8 | 80.7     | 8.5  | 36.6 |
| I may vote for or against Donald Trump depending upon whom the Democrats nominate for president.            | 12.9 | 13.1   | 12.7 | 11.4     | 8.2  | 21.7 |
| Unsure  | 7.1  | 7.9    | 6.4  | 3.9      | 2.9  | 18.0 |

| Ohio  |      | Gender |      | Party ID |      | )    |
|---|------|--------|------|----------|------|------|
| Response  | All  | M      | F    | Dem      | Rep  | Ind  |
| I am almost certain to vote for Donald Trump no matter whom the Democrats nominate for president.           | 39.7 | 40.2   | 39.4 | 6.5      | 79.6 | 23.2 |
| I am almost certain to vote against Donald Trump<br>no matter whom the Democrats nominate for<br>president. | 42.9 | 41.5   | 43.9 | 81.7     | 8.9  | 38.4 |
| I may vote for or against Donald Trump depending upon whom the Democrats nominate for president.            | 11.4 | 13.0   | 10.0 | 8.1      | 8.9  | 21.8 |
| Unsure  | 6.0  | 5.3    | 6.6  | 3.6      | 2.7  | 16.6 |

| Pennsylvania  |      | Gender |      | Party ID |      | )    |
|---|------|--------|------|----------|------|------|
| Response  | All  | М      | F    | Dem      | Rep  | Ind  |
| I am almost certain to vote for Donald Trump no matter whom the Democrats nominate for president.           | 39.8 | 35.9   | 43.7 | 7.0      | 80.3 | 28.3 |
| I am almost certain to vote against Donald Trump<br>no matter whom the Democrats nominate for<br>president. | 42.0 | 44.2   | 39.9 | 80.0     | 5.5  | 31.8 |
| I may vote for or against Donald Trump depending upon whom the Democrats nominate for president.            | 12.4 | 14.3   | 10.4 | 10.6     | 9.9  | 22.7 |
| Unsure  | 5.8  | 5.6    | 6.0  | 2.4      | 4.3  | 17.3 |

| Wisconsin |     | Gen | der | Party ID |
|-----------|-----|-----|-----|----------|
| Response  | All | M   | F   | Dem      |

## Q3

(Note: This question was asked only of those who responded, "I may vote for or against Donald Trump depending upon whom the Democrats nominate for president" to Q2.)

You stated that you would vote "for or against Donald Trump depending upon whom the Democrats nominate for president." Which Democratic candidate do you prefer?

| Response       | Mich. | Ohio | Penn. | Wisc. |
|----------------|-------|------|-------|-------|
| Joe Biden      | 60.2  | 53.3 |       | ٠.    |
| Bernie Sanders | 39.8  | 46.7 | 40.7  | 36    |

Margin of error (applicable only to this page):  $\pm 11.5\%$ 

Q4

If the election were held today, for whom would you vote?

| Response                                | Mich. | Ohio | Penn. | Wisc. |
|---|-------|------|-------|-------|
| Definitely Donald Trump, the Republican | 33.1  | 38.6 | 37.4  | 35.2  |
| Probably Donald Trump, the Republican   | 9.1   | 8.6  | 9.1   | 9.6   |
| Probably Joe Biden, the Democrat        | 15.6  | 14.2 | 14.2  | 14.5  |
| Definitely Joe Biden, the Democrat      | 31.7  | 28.7 | 30.3  | 30.4  |
| Unsure                                  | 10.6  | 9.9  | 9.0   | 10.3  |

| Michigan                                |      | Gender |      | Party ID |      | )    |
|---|------|--------|------|----------|------|------|
| Response                                | All  | М      | F    | Dem      | Rep  | Ind  |
| Definitely Donald Trump, the Republican | 33.1 | 32.6   | 33.6 | 5.5      | 75.6 | 22.5 |
| Probably Donald Trump, the Republican   | 9.1  | 7.7    | 10.5 | 3.4      | 11.9 | 14.8 |
| Probably Joe Biden, the Democrat        | 15.6 | 17.9   | 13.2 | 23.4     | 3.6  | 18.4 |
| Definitely Joe Biden, the Democrat      | 31.7 | 31.7   | 31.8 | 61.0     | 4.4  | 19.1 |
| Unsure                                  | 10.6 | 10.1   | 10.9 | 6.7      | 4.4  | 25.2 |

| Ohio Gender                             |      | Party ID |      |      |      |      |
|---|------|----------|------|------|------|------|
| Response                                | All  | М        | F    | Dem  | Rep  | Ind  |
| Definitely Donald Trump, the Republican | 38.6 | 39.5     | 37.6 | 7.0  | 78.7 | 18.7 |
| Probably Donald Trump, the Republican   | 8.6  | 9.4      | 8.1  | 2.9  | 10.1 | 16.1 |
| Probably Joe Biden, the Democrat        | 14.2 | 14.5     | 14.0 | 24.9 | 3.0  | 16.5 |
| Definitely Joe Biden, the Democrat      | 28.7 | 28.3     | 29.2 | 59.1 | 3.1  | 23.3 |
| Unsure                                  | 9.9  | 8.3      | 11.2 | 6.2  | 5.1  | 25.4 |

| Pennsylvania                            |      | Gender |      | Party ID |      | )    |
|---|------|--------|------|----------|------|------|
| Response                                | All  | M      | F    |          |      |      |
| Definitely Donald Trump, the Republican | 37.4 | 35.5   | 39.3 | 6.9      | 75.7 | 25.3 |
| Probably Donald Trump, the Republican   | 9.1  | 8.4    | 9.8  | 4.9      | 13.2 | 10.0 |
| Probably Joe Biden, the Democrat        | 14.2 | 15.1   | 13.3 | 20.1     | 3.4  | 24.4 |
| Definitely Joe Biden, the Democrat      | 30.3 | 33.3   | 27.4 | 60.8     | 2.4  | 19.0 |
| Unsure                                  | 9.0  | 7.7    | 10.3 | 7.2      | 5.4  | 21.2 |

| Wisconsi | Wisconsin |   | Party ID |
|----------|-----------|---|----------|
| Response | All       | М |          |

Q5
If the election were held today for whom would you vote?

| Response                                | Mich. | Ohio | Penn. | Wisc. |
|---|-------|------|-------|-------|
| Definitely Donald Trump, the Republican | 34.2  | 39.2 | 38.6  | 35.7  |
| Probably Donald Trump, the Republican   | 8.1   | 7.6  | 9.0   | 10.1  |
| Probably Bernie Sanders, the Democrat   | 14.1  | 14.5 | 12.9  | 13.8  |
| Definitely Bernie Sanders, the Democrat | 30.9  | 26.9 | 29.2  | 28.2  |
| Unsure                                  | 12.6  | 11.9 | 10.3  | 12.1  |

| Michigan                                |      | Ger  | nder | P   | )    |      |
|---|------|------|------|-----|------|------|
| Response                                | All  | М    | F    | Dem | Rep  | Ind  |
| Definitely Donald Trump, the Republican | 34.2 | 33.7 | 34.9 | 5.5 | 78.1 | 23.9 |
| Probably Donald Trump, the Republican   | 8.1  | 8.2  | 8.1  | 5.0 | 10.7 | 10.0 |
| Probably Bernie Sanders, the Democrat   |      |      |      |     |      |      |

Q6.A Is your opinion of the following public figures favorable or unfavorable? - Donald Trump

| Response                 | Mich.        | Ohio         | Penn.        | Wisc.        |
|--------------------------|--------------|--------------|--------------|--------------|
| Favorable<br>Unfavorable | 41.3<br>51.7 | 46.9<br>46.5 | 46.2<br>47.9 | 42.9<br>50.5 |
| Unsure                   | 7.0          | 6.5          | 5.8          | 6.6          |

|          | Michigan | Gender | Party ID |
|----------|----------|--------|----------|
| Resnonse |          |        |          |

| Q6. | B |
|-----|---|
|-----|---|

| Is your opinion of the following public figures | favorable or unfavorable? - Joe Biden |
|---|---------------------------------------|
| Response  | Mich. Ohio                            |

Q7

Now thinking about your vote for president, what would you say is the top set of issues you care about?

| Response   | Mich. | Ohio | Penn. | Wisc. |
|--|-------|------|-------|-------|
| Economic issues (e.g., taxes, wages, jobs, unemployment, and spending)                   | 30.2  | 31.8 | 30.3  | 31.1  |
| Education issues (e.g., school standards, class sizes, school choice, and student loans) | 4.5   | 5.1  | 5.2   | 3.6   |
| Energy issues (e.g., carbon emissions and climate change)                                | 6.5   | 5.4  | 6.9   | 6.2   |
| Health care issues (e.g., 2010 health care law, Medicaid, other challenges)              | 34.3  | 33.5 | 32.7  | 37.4  |
| Security issues (e.g., terrorism, foreign policy, and border security)                   | 14.8  | 15.8 | 15.0  | 14.9  |
| Women's issues (e.g., birth control, abortion, and equal pay)                            | 3.6   | 2.6  | 4.4   | 2.1   |
| Other issues   | 6.1   | 5.7  | 5.5   | 4.7   |

| Michigan   |      | Ger  | Gender Party ID |      |      |      |
|--|------|------|-----------------|------|------|------|
| Response   | All  | M    | F               | Dem  | Rep  | Ind  |
| Economic issues (e.g., taxes, wages, jobs, unemployment, and spending)                   | 30.2 | 34.4 | 26.1            | 27.1 | 35.2 | 28.7 |
| Education issues (e.g., school standards, class sizes, school choice, and student loans) | 4.5  | 4.9  | 4.2             | 4.0  | 4.2  | 5.9  |
| Energy issues (e.g., carbon emissions and climate change)                                | 6.5  | 6.9  | 6.0             | 9.4  | 1.0  | 8.9  |
| Health care issues (e.g., 2010 health care law, Medicaid, other challenges)              | 34.3 | 29.2 | 39.3            | 44.4 | 22.9 | 32.4 |
| Security issues (e.g., terrorism, foreign policy, and border security)                   | 14.8 | 15.0 | 14.6            | 6.2  | 28.8 | 10.4 |
| Women's issues (e.g., birth control, abortion, and equal pay)                            | 3.6  | 1.8  | 5.4             | 3.3  | 5.1  | 2.2  |
| Other issues   | 6.1  | 7.9  | 4.3             | 5.4  | 2.8  | 11.5 |

| Ohio   |      | Gender |      | Party ID |      | )    |
|--|------|--------|------|----------|------|------|
| Response   | All  | М      | F    | Dem      | Rep  | Ind  |
| Economic issues (e.g., taxes, wages, jobs, unemployment, and spending)                   | 31.8 | 38.1   | 26.4 | 22.8     | 39.7 | 33.0 |
| Education issues (e.g., school standards, class sizes, school choice, and student loans) | 5.1  | 5.4    | 4.9  | 7.1      | 2.9  | 5.7  |
| Energy issues (e.g., carbon emissions and climate change)                                | 5.4  | 5.4    | 5.3  | 7.6      | 2.2  | 7.5  |
| Health care issues (e.g., 2010 health care law, Medicaid, other challenges)              | 33.5 | 29.0   | 37.6 | 45.6     | 24.1 | 30.0 |

Q8 (Note: This question was asked only of Michigan respondents.)

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

| Michigan               |      | Ger  | nder | Р    | Party ID |      |
|------------------------|------|------|------|------|----------|------|
| Response               | All  | М    | F    | Dem  | Rep      | Ind  |
| Bob Barr, Republican   | 5.7  | 26.0 | 4.0  | 1.5  | 13.6     | 2.4  |
| John James, Republican | 26.7 |      | 27.4 | 3.4  | 60.2     | 21.1 |
| Gary Peters, Democrat  | 39.8 | 40.2 | 39.3 | 75.4 | 3.1      | 29.3 |
| Unsure                 | 27.7 | 26.3 | 29.3 | 19.7 | 23.2     | 47.2 |

Q9
(Note: This question was asked only of respondents who indicated that they were either strong Democrats or leaning toward the Democratic party.)

Is it important for the Democratic nominee to select a woman for vice president?

| Response             | Mich. | Ohio | Penn. | Wisc. |
|----------------------|-------|------|-------|-------|
| Very important       | 18.7  | 19.7 | 21.9  | 17.7  |
| Somewhat important   | 35.2  | 32.1 | 38.3  | 35.1  |
| Not very important   | 28.9  | 31.1 | 25.0  | 30.3  |
| Not at all important | 17.1  | 17.1 | 14.8  | 17.0  |

Margin of error (applicable only to this page):  $\pm 7.5\%$ 

Q10 (Note: This question was asked only of respondents who indicated that they were either strong Democrats or leaning toward the Democratic party.)

Is it important for the Democratic nominee to select a person of color for vice president?

| Response             | Mich. | Ohio | Penn. | Wisc. |
|----------------------|-------|------|-------|-------|
| Very important       | 10.6  | 12.5 | 16.0  | 10.9  |
| Somewhat important   | 29.3  | 29.5 | 36.6  | 34.3  |
| Not very important   | 38.6  | 37.7 | 31.0  | 36.2  |
| Not at all important | 21.5  | 20.2 | 16.4  | 18.6  |

Margin of error (applicable only to this page):  $\pm 7.5\%$ 

| Wisconsin Gend         |      |      | nder | P    | arty II | ID   |  |  |
|------------------------|------|------|------|------|---------|------|--|--|
| Response               | All  | М    | F    | Dem  | Rep     | Ind  |  |  |
| Gotten much better     | 14.6 | 15.6 | 13.6 | 2.1  | 28.5    | 9.2  |  |  |
| Gotten somewhat better | 18.3 | 21.0 | 15.8 | 9.6  | 25.3    | 19.2 |  |  |
| Stayed about the same  | 18.5 | 18.1 | 18.9 | 18.3 | 19.0    | 17.8 |  |  |
| Gotten somewhat worse  | 20.4 | 17.8 | 22.9 | 32.2 | 12.0    | 17.2 |  |  |
| Gotten much worse      | 24.8 | 24.4 | 25.0 | 35.4 | 12.3    | 30.5 |  |  |
| Unsure                 | 3.5  | 3.1  | 3.9  | 2.5  | 2.8     | 6.1  |  |  |

Q12
Looking ahead, over the next year do you expect the economy to get better, get worse, or stay about the same?

| Response            | Mich. | Ohio | Penn. | Wisc. |
|---------------------|-------|------|-------|-------|
| Get much better     | 8.2   | 11.7 | 12.1  | 8.2   |
| Get somewhat better | 15.7  | 18.0 | 16.2  | 15.3  |
| Stay about the same | 16.4  | 17.0 | 16.3  | 15.1  |
| Get somewhat worse  | 27.4  | 24.6 | 27.1  | 25.9  |
| Get much worse      | 23.4  | 19.9 | 21.4  | 27.6  |
| Unsure              | 8.8   | 8.8  | 6.9   | 7.8   |

| Michigan            |      |      | nder | P    | Party ID |      |  |  |
|---------------------|------|------|------|------|----------|------|--|--|
| Response            | All  | М    | F    | Dem  | Rep      | Ind  |  |  |
| Get much better     | 8.2  | 8.9  | 7.5  | 3.5  | 15.7     | 5.9  |  |  |
| Get somewhat better | 15.7 | 17.8 | 13.6 | 12.2 | 17.7     | 19.0 |  |  |
| Stay about the same | 16.4 | 19.2 | 13.7 | 16.8 | 18.4     | 13.2 |  |  |
| Get somewhat worse  | 27.4 | 25.6 | 29.3 | 29.8 | 25.5     | 26.1 |  |  |
| Get much worse      | 23.4 | 21.5 | 25.3 | 31.8 | 12.6     | 23.9 |  |  |
| Unsure              | 8.8  | 7.0  | 10.7 | 5.9  | 10.1     | 12.0 |  |  |

| Ohio Gender         |      |      | F    | Party ID |      |      |  |
|---------------------|------|------|------|----------|------|------|--|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |  |
| Get much better     | 11.7 | 14.4 | 9.4  | 8.3      | 18.0 | 6.0  |  |
| Get somewhat better | 18.0 | 18.9 | 17.0 | 14.1     | 21.0 | 19.2 |  |
| Stay about the same | 17.0 | 18.8 | 15.5 | 14.9     | 19.0 | 16.8 |  |
| Get somewhat worse  | 24.6 | 23.7 | 25.5 | 26.9     | 22.2 | 25.0 |  |
| Get much worse      | 19.9 | 17.8 | 21.7 | 29.4     | 10.1 | 21.7 |  |
| Unsure              | 8.8  | 6.3  | 11.0 | 6.3      | 9.8  | 11.3 |  |

| Pennsylvania        |      |      | Gender Party ID |      |      |      |
|---------------------|------|------|-----------------|------|------|------|
| Response            | All  | М    | F               | Dem  | Rep  | Ind  |
| Get much better     | 12.1 | 16.7 | 7.7             | 5.4  | 21.8 | 6.5  |
| Get somewhat better | 16.2 | 18.4 | 13.8            | 12.7 | 19.1 | 18.3 |
| Stay about the same | 16.3 | 16.7 | 15.9            | 14.7 | 15.0 | 23.0 |
| Get somewhat worse  | 27.1 | 23.7 | 30.5            | 29.6 | 24.4 | 26.9 |
| Get much worse      | 21.4 | 21.2 | 21.6            | 33.0 | 10.1 | 18.6 |
| Unsure              | 6.9  | 3.4  | 10.4            | 4.5  | 9.5  | 6.7  |

| Wisconsin Gender    |      |      | nder | Party ID |      |      |  |
|---------------------|------|------|------|----------|------|------|--|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |  |
| Get much better     | 8.2  | 12.1 | 4.6  | 2.5      | 13.7 | 7.3  |  |
| Get somewhat better | 15.3 | 17.5 | 13.3 | 11.0     | 18.5 | 16.2 |  |
| Stay about the same | 15.1 | 16.5 | 13.9 | 13.5     | 17.2 | 13.8 |  |
| Get somewhat worse  | 25.9 | 21.1 | 30.5 | 30.3     | 22.1 | 25.9 |  |
| Get much worse      | 27.6 | 26.2 | 28.8 | 38.8     | 15.8 | 31.5 |  |
| Unsure              | 7.8  | 6.6  | 8.9  | 3.9      | 12.6 | 5.3  |  |

Q13

Overall, do you approve or disapprove of the way Donald Trump is handling his job as President?

| Response            | Mich. | Ohio | Penn. | Wisc. |
|---------------------|-------|------|-------|-------|
| Strongly approve    | 23.5  | 31.0 | 30.1  | 26.5  |
| Somewhat approve    | 22.8  | 20.0 | 18.6  | 21.5  |
| Somewhat disapprove | 12.5  | 12.1 | 11.8  | 12.7  |
| Strongly disapprove | 37.1  | 34.0 | 36.5  | 36.6  |
| Unsure              | 4.1   | 3.0  | 2.9   | 2.7   |

| Michigan            | Gender |      |      | P    | )    |      |
|---------------------|--------|------|------|------|------|------|
| Response            | All    | М    | F    | Dem  | Rep  | Ind  |
| Strongly approve    | 23.5   | 23.7 | 23.4 | 4.7  | 54.9 | 13.3 |
| Somewhat approve    | 22.8   | 22.6 | 23.2 | 12.7 | 29.8 | 30.3 |
| Somewhat disapprove | 12.5   | 12.6 | 12.4 | 15.5 | 5.4  | 16.9 |
| Strongly disapprove | 37.1   | 36.6 | 37.4 | 65.5 | 7.1  | 29.7 |
| Unsure              | 4.1    | 4.5  | 3.7  | 1.6  | 2.8  | 9.9  |

| Ohio                | Gender |      |      | P    | )    |      |
|---------------------|--------|------|------|------|------|------|
| Response            | All    | М    | F    | Dem  | Rep  | Ind  |
| Strongly approve    | 31.0   | 32.6 | 29.3 | 8.9  | 60.0 | 15.1 |
| Somewhat approve    | 20.0   | 21.9 | 18.4 | 8.6  | 25.8 | 29.0 |
| Somewhat disapprove | 12.1   | 11.0 | 13.1 | 15.9 | 6.0  | 16.9 |
| Strongly disapprove | 34.0   | 33.3 | 34.6 | 65.0 | 5.6  | 32.4 |
| Unsure              | 3.0    | 1.2  | 4.5  | 1.5  | 2.5  | 6.6  |

| Pennsylvania        | Pennsylvania Gender |      |      | Р    | Party ID |      |  |
|---------------------|---------------------|------|------|------|----------|------|--|
| Response            | All                 | М    | F    | Dem  | Rep      | Ind  |  |
| Strongly approve    | 30.1                | 28.5 | 31.9 | 6.9  | 60.9     | 17.2 |  |
| Somewhat approve    | 18.6                | 19.8 | 17.4 | 8.6  | 24.9     | 29.0 |  |
| Somewhat disapprove | 11.8                | 12.9 | 10.7 | 13.7 | 7.1      | 17.9 |  |
| Strongly disapprove | 36.5                | 36.1 | 36.8 | 68.4 | 4.5      | 30.9 |  |
| Unsure              | 2.9                 | 2.6  | 3.2  | 2.5  | 2.5      | 5.0  |  |

| Wisconsin           | Gender |      |      | F    | )    |      |
|---------------------|--------|------|------|------|------|------|
| Response            | All    | М    | F    | Dem  | Rep  | Ind  |
| Strongly approve    | 26.5   | 27.7 | 25.5 | 3.5  | 52.5 | 16.1 |
| Somewhat approve    | 21.5   | 22.3 | 20.8 | 8.6  | 28.9 | 28.1 |
| Somewhat disapprove | 12.7   | 12.6 | 12.8 | 18.0 | 8.6  | 11.8 |
| Strongly disapprove | 36.6   | 35.5 | 37.5 | 67.6 | 7.4  | 40.8 |
| Unsure              | 2.7    | 1.9  | 3.4  | 2.4  | 2.6  | 3.2  |

Q14

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

| Response            | Mich. | Ohio | Penn. | Wisc. |
|---------------------|-------|------|-------|-------|
| Strongly approve    | 28.7  | 37.1 | 32.4  | 30.0  |
| Somewhat approve    | 21.8  | 20.1 | 19.1  | 22.9  |
| Somewhat disapprove | 14.3  | 11.2 | 14.1  | 15.6  |
| Strongly disapprove | 30.0  | 27.4 | 30.7  | 28.0  |
| Unsure              | 5.2   | 4.2  | 3.8   | 3.5   |

| Michigan Gender     |      |      | Р    | Party ID |      |      |  |
|---------------------|------|------|------|----------|------|------|--|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |  |
| Strongly approve    | 28.7 | 28.8 | 28.7 | 6.7      | 63.2 | 19.6 |  |
| Somewhat approve    | 21.8 | 21.4 | 22.1 | 14.9     | 26.8 | 26.5 |  |
| Somewhat disapprove | 14.3 | 14.5 | 14.1 | 19.8     | 4.3  | 18.5 |  |
| Strongly disapprove | 30.0 | 29.4 | 30.5 | 53.4     | 4.9  | 24.3 |  |
| Unsure              | 5.2  | 5.9  | 4.6  | 5.2      | 0.9  | 11.1 |  |

| Ohio                | Gender |      |      | P    | )    |      |
|---------------------|--------|------|------|------|------|------|
| Response            | All    | М    | F    | Dem  | Rep  | Ind  |
| Strongly approve    | 37.1   | 42.3 | 32.4 | 11.4 | 68.7 | 22.7 |
| Somewhat approve    | 20.1   | 17.7 | 22.2 | 14.1 | 21.4 | 28.2 |
| Somewhat disapprove | 11.2   | 11.6 | 10.9 | 16.9 | 3.7  | 15.2 |
| Strongly disapprove | 27.4   | 25.7 | 28.9 | 55.1 | 3.4  | 23.8 |
| Unsure              | 4.2    | 2.7  | 5.6  | 2.5  | 2.8  | 10.1 |

| Pennsylvania        |      | Ger  | nder | Р    | arty ID |      |  |
|---------------------|------|------|------|------|---------|------|--|
| Response            | All  | М    | F    | Dem  | Rep     | Ind  |  |
| Strongly approve    | 32.4 | 31.8 | 33.0 | 6.1  | 67.1    | 18.4 |  |
| Somewhat approve    | 19.1 | 19.5 | 18.5 | 11.4 | 22.0    | 31.1 |  |
| Somewhat disapprove | 14.1 | 15.2 | 13.0 | 19.1 | 4.6     | 23.0 |  |
| Strongly disapprove | 30.7 | 30.7 | 30.7 | 59.6 | 3.4     | 21.9 |  |
| Unsure              | 3.8  | 2.8  | 4.7  | 3.8  | 2.9     | 5.5  |  |

| Wisconsin Gender    |      |      | Р    | Party ID |      |      |  |
|---------------------|------|------|------|----------|------|------|--|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |  |
| Strongly approve    | 30.0 | 33.2 | 27.0 | 1.6      | 60.3 | 19.9 |  |
| Somewhat approve    | 22.9 | 23.4 | 22.5 | 12.7     | 27.7 | 30.0 |  |
| Somewhat disapprove | 15.6 | 14.3 | 16.6 | 25.3     | 5.7  | 18.1 |  |
| Strongly disapprove | 28.0 | 26.9 | 29.2 | 56.4     | 3.8  | 27.5 |  |
| Unsure              | 3.5  | 2.3  | 4.7  | 4.0      | 2.5  | 4.6  |  |

Q15

Do you approve or disapprove of the way Donald Trump is handling healthcare policy?

| Response            | Mich. | Ohio | Penn. | Wisc. |
|---------------------|-------|------|-------|-------|
| Strongly approve    | 18.6  | 21.7 | 22.8  | 16.4  |
| Somewhat approve    | 20.9  | 23.4 | 18.4  | 23.4  |
| Somewhat disapprove | 15.4  | 13.2 | 14.1  | 13.3  |
| Strongly disapprove | 35.6  | 33.5 | 36.9  | 39.3  |
| Unsure              | 9.5   | 8.3  | 7.8   | 7.5   |

| Michigan Gender     |      |      | Р    | Party ID |      |      |  |
|---------------------|------|------|------|----------|------|------|--|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |  |
| Strongly approve    | 18.6 | 18.2 | 19.1 | 4.5      | 40.4 | 13.1 |  |
| Somewhat approve    | 20.9 | 22.3 | 19.5 | 9.2      | 38.2 | 17.5 |  |
| Somewhat disapprove | 15.4 | 15.3 | 15.4 | 19.4     | 8.0  | 18.6 |  |
| Strongly disapprove | 35.6 | 34.6 | 36.4 | 61.2     | 6.1  | 32.1 |  |
| Unsure              | 9.5  | 9.5  | 9.6  | 5.7      | 7.4  | 18.7 |  |

| Ohio                | Gender |      |      | P    | )    |      |
|---------------------|--------|------|------|------|------|------|
| Response            | All    | М    | F    | Dem  | Rep  | Ind  |
| Strongly approve    | 21.7   | 22.5 | 21.0 | 7.4  | 41.3 | 10.0 |
| Somewhat approve    | 23.4   | 23.4 | 23.5 | 9.6  | 36.6 | 22.9 |
| Somewhat disapprove | 13.2   | 14.7 | 12.0 | 12.6 | 9.4  | 21.3 |
| Strongly disapprove | 33.5   | 34.3 | 32.8 | 66.3 | 5.2  | 28.8 |
| Unsure              | 8.3    | 5.2  | 10.7 | 4.2  | 7.5  | 17.0 |

| Pennsylvania        |      | Ger  | nder | Р    | Party ID |      |  |
|---------------------|------|------|------|------|----------|------|--|
| Response            | All  | М    | F    | Dem  | Rep      | Ind  |  |
| Strongly approve    | 22.8 | 22.4 | 23.3 | 5.3  | 46.9     | 11.4 |  |
| Somewhat approve    | 18.4 | 17.4 | 19.3 | 6.1  | 30.7     | 20.6 |  |
| Somewhat disapprove | 14.1 | 15.0 | 13.1 | 13.6 | 9.4      | 26.0 |  |
| Strongly disapprove | 36.9 | 36.6 | 37.1 | 69.4 | 4.7      | 30.2 |  |
| Unsure              | 7.8  | 8.5  | 7.2  | 5.8  | 8.3      | 11.8 |  |

| Wisconsin Gender    |      |      | P    | Party ID |      |      |  |
|---------------------|------|------|------|----------|------|------|--|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |  |
| Strongly approve    | 16.4 | 15.9 | 17.0 | 2.5      | 34.0 | 6.7  |  |
| Somewhat approve    | 23.4 | 26.6 | 20.4 | 4.3      | 37.9 | 27.0 |  |
| Somewhat disapprove | 13.3 | 12.9 | 13.7 | 15.2     | 10.8 | 14.9 |  |
| Strongly disapprove | 39.3 | 38.9 | 39.7 | 73.8     | 7.8  | 42.4 |  |
| Unsure              | 7.5  | 5.7  | 9.2  | 4.2      | 9.5  | 9.1  |  |

Q16

Do you approve or disapprove of the way Donald Trump is handling COVID-19 (coronavirus)?

| Response            | Mich. | Ohio | Penn. | Wisc. |
|---------------------|-------|------|-------|-------|
| Strongly approve    | 26.4  | 34.8 | 30.5  | 29.0  |
| Somewhat approve    | 24.6  | 23.3 | 21.7  | 23.7  |
| Somewhat disapprove | 13.5  | 9.3  | 12.3  | 13.5  |
| Strongly disapprove | 29.4  | 26.8 | 30.2  | 28.8  |
| Unsure              | 6.1   | 5.8  | 5.3   | 5.2   |

| Michigan            |      |      | nder | P    | arty II | )    |
|---------------------|------|------|------|------|---------|------|
| Response            | All  | М    | F    | Dem  | Rep     | Ind  |
| Strongly approve    | 26.4 | 25.6 | 27.2 | 7.3  | 56.9    | 17.6 |
| Somewhat approve    | 24.6 | 22.5 | 26.9 | 19.1 | 27.6    | 29.8 |
| Somewhat disapprove | 13.5 | 14.0 | 13.0 | 17.8 | 8.4     | 13.1 |
| Strongly disapprove | 29.4 | 31.0 | 27.6 | 50.2 | 4.9     | 27.2 |
| Unsure              | 6.1  | 6.9  | 5.4  | 5.6  | 2.2     | 12.3 |

| Ohio Gender         |      |      | Р    | Party ID |      |      |
|---------------------|------|------|------|----------|------|------|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |
| Strongly approve    | 34.8 | 36.6 | 33.1 | 13.1     | 63.4 | 19.3 |
| Somewhat approve    | 23.3 | 19.7 | 26.5 | 18.4     | 24.3 | 30.2 |
| Somewhat disapprove | 9.3  | 10.8 | 8.0  | 12.4     | 4.1  | 13.4 |
| Strongly disapprove | 26.8 | 27.1 | 26.5 | 51.3     | 3.7  | 26.9 |
| Unsure              | 5.8  | 5.8  | 5.9  | 4.8      | 4.4  | 10.2 |

| Pennsylvania        |      | Ger  | nder | Р    | Party ID |      |  |  |
|---------------------|------|------|------|------|----------|------|--|--|
| Response            | All  | М    | F    | Dem  | Rep      | Ind  |  |  |
| Strongly approve    | 30.5 | 28.0 | 33.0 | 6.4  | 60.3     | 22.1 |  |  |
| Somewhat approve    | 21.7 | 20.7 | 22.8 | 18.3 | 24.2     | 24.5 |  |  |
| Somewhat disapprove | 12.3 | 14.7 | 9.7  | 15.9 | 6.4      | 16.6 |  |  |
| Strongly disapprove | 30.2 | 33.0 | 27.4 | 55.2 | 4.1      | 27.9 |  |  |
| Unsure              | 5.3  | 3.5  | 7.1  | 4.1  | 5.0      | 8.9  |  |  |

| Wisconsin           |      | Ger  | nder | Party ID |      |      |  |
|---------------------|------|------|------|----------|------|------|--|
| Response            | All  | М    | F    | Dem      | Rep  | Ind  |  |
| Strongly approve    | 29.0 | 30.8 | 27.3 | 5.9      | 55.1 | 18.0 |  |
| Somewhat approve    | 23.7 | 21.4 | 25.9 | 16.3     | 28.1 | 27.2 |  |
| Somewhat disapprove | 13.5 | 13.3 | 13.6 | 15.5     | 6.2  | 23.1 |  |
| Strongly disapprove | 28.8 | 29.8 | 27.7 | 55.4     | 7.9  | 25.0 |  |
| Unsure              | 5.2  | 4.7  | 5.6  | 6.8      | 2.8  | 6.7  |  |

Q20
Do you approve or disapprove of the way your governor is handling COVID-19 (coronavirus)?

| Response            | Mich. | Ohio | Penn. | Wisc. |
|---------------------|-------|------|-------|-------|
| Strongly approve    | 30.7  | 47.6 | 29.6  | 26.6  |
| Somewhat approve    | 38.3  | 32.3 | 39.8  | 41.1  |
| Somewhat disapprove | 12.6  | 9.9  | 14.1  | 13.2  |
| Strongly disapprove | 8.9   | 4.6  | 7.4   | 8.1   |
| Unsure              | 9.5   | 5.6  | 9.1   | 11.0  |

| Michigan            |      |      | nder | P    | arty IE | )    |
|---------------------|------|------|------|------|---------|------|
| Response            | All  | М    | F    | Dem  | Rep     | Ind  |
| Strongly approve    | 30.7 | 28.1 | 33.3 | 46.1 | 15.4    | 25.2 |
| Somewhat approve    | 38.3 | 35.5 | 41.1 | 35.2 | 45.2    | 34.3 |
| Somewhat disapprove | 12.6 | 13.4 | 11.7 | 6.2  | 18.8    | 14.8 |
| Strongly disapprove | 8.9  | 12.6 | 5.3  | 6.6  | 10.7    | 10.5 |
| Unsure              | 9.5  | 10.4 | 8.6  | 5.9  | 9.9     | 15.1 |

| Ohio                | Gender |      |      | Party ID |      |      |
|---------------------|--------|------|------|----------|------|------|
| Response            | All    | М    | F    | Dem      | Rep  | Ind  |
| Strongly approve    | 47.6   | 44.2 | 50.3 | 46.9     | 52.0 | 40.3 |
| Somewhat approve    | 32.3   | 32.6 | 32.2 | 35.0     | 29.7 | 32.6 |
| Somewhat disapprove | 9.9    | 12.1 | 8.2  | 8.7      | 10.2 | 11.7 |
| Strongly disapprove | 4.6    | 6.0  | 3.4  | 3.5      | 3.6  | 8.2  |
| Unsure              | 5.6    | 5.2  | 6.0  | 5.9      | 4.5  | 7.1  |

| Pennsylvania        |      | Ger  | nder | Р    | Party ID |      |  |  |
|---------------------|------|------|------|------|----------|------|--|--|
| Response            | All  | M    | F    | Dem  | Rep      | Ind  |  |  |
| Strongly approve    | 29.6 | 26.9 | 32.4 | 38.9 | 25.1     | 17.1 |  |  |
| Somewhat approve    | 39.8 | 34.7 | 44.8 | 36.1 | 44.2     | 38.9 |  |  |
| Somewhat disapprove | 14.1 | 19.7 | 8.6  | 11.7 | 15.0     | 17.9 |  |  |
| Strongly disapprove | 7.4  | 9.8  | 4.9  | 6.6  | 7.9      | 8.2  |  |  |
| Unsure              | 9.1  | 9.0  | 9.3  | 6.7  | 7.8      | 17.9 |  |  |

| Wisconsin           |      |      | nder | P    | Party ID  Dem Rep Ind  41.1 17.1 21.3 |      |  |
|---------------------|------|------|------|------|---------------------------------------|------|--|
| Response            | All  | М    | F    | Dem  | Rep                                   | Ind  |  |
| Strongly approve    | 26.6 | 24.8 | 28.4 | 41.1 | 17.1                                  | 21.3 |  |
| Somewhat approve    | 41.1 | 38.2 | 43.8 | 36.1 | 44.3                                  | 43.1 |  |
| Somewhat disapprove | 13.2 | 18.8 | 7.9  | 7.2  | 17.2                                  | 15.2 |  |
| Strongly disapprove | 8.1  | 7.9  | 8.3  | 6.7  | 8.4                                   | 9.8  |  |
| Unsure              | 11.0 | 10.3 | 11.6 | 8.9  | 13.0                                  | 10.6 |  |

Q21
How concerned are you about the impact of COVID-19 (coronavirus) on the economy – if at all?

| Response             | Mich. | Ohio | Penn. | Wisc. |
|----------------------|-------|------|-------|-------|
| Very concerned       | 60.8  | 62.5 | 60.2  | 65.2  |
| Somewhat concerned   | 28.8  | 26.1 | 27.5  | 26.2  |
| Not too concerned    | 4.4   | 6.0  | 5.7   | 4.5   |
| Not at all concerned | 2.1   | 2.3  | 3.8   | 1.8   |
| Unsure               | 3.8   | 3.1  | 2.7   | 2.3   |

| Michigan             |      | Ger  | nder | P    | Party ID |      |  |  |
|----------------------|------|------|------|------|----------|------|--|--|
| Response             | All  | М    | F    | Dem  | Rep      | Ind  |  |  |
| Very concerned       | 60.8 | 57.5 | 64.2 | 67.5 | 59.6     | 51.1 |  |  |
| Somewhat concerned   | 28.8 | 28.1 | 29.3 | 22.4 | 33.7     | 32.9 |  |  |
| Not too concerned    | 4.4  | 5.9  | 3.0  | 4.6  | 4.9      | 3.7  |  |  |
| Not at all concerned | 2.1  | 3.4  | 8.0  | 2.7  | 1.0      | 2.7  |  |  |
| Unsure               | 3.8  | 5.0  | 2.7  | 2.8  | 0.7      | 9.7  |  |  |

| Ohio                 | Ohio Gender |      |      | P    | Party ID |      |  |
|----------------------|-------------|------|------|------|----------|------|--|
| Response             | All         | М    | F    | Dem  | Rep      | Ind  |  |
| Very concerned       | 62.5        | 61.9 | 63.2 | 67.6 | 59.3     | 59.3 |  |
| Somewhat concerned   | 26.1        | 24.5 | 27.1 | 23.2 | 28.5     | 26.5 |  |
| Not too concerned    | 6.0         | 6.6  | 5.6  | 5.9  | 6.5      | 5.5  |  |
| Not at all concerned | 2.3         | 4.2  | 0.7  | 1.3  | 2.2      | 4.2  |  |
| Unsure               | 3.1         | 2.8  | 3.4  | 2.0  | 3.5      | 4.5  |  |

| Pennsylvania         |      | Ger  | nder | Party ID |      |      |  |
|----------------------|------|------|------|----------|------|------|--|
| Response             | All  | M    | F    | Dem      | Rep  | Ind  |  |
| Very concerned       | 60.2 | 60.2 | 60.4 | 67.4     | 56.7 | 50.7 |  |
| Somewhat concerned   | 27.5 | 26.8 | 28.0 | 21.7     | 31.1 | 33.7 |  |
| Not too concerned    | 5.7  | 7.6  | 3.9  | 4.2      | 6.2  | 8.4  |  |
| Not at all concerned | 3.8  | 3.5  | 4.2  | 4.6      | 4.1  | 1.4  |  |
| Unsure               | 2.7  | 2.0  | 3.5  | 2.2      | 1.9  | 5.7  |  |

| Wisconsin            |      | Ger  | nder | Party ID |      |      |
|----------------------|------|------|------|----------|------|------|
| Response             | All  | М    | F    | Dem      | Rep  | Ind  |
| Very concerned       | 65.2 | 64.5 | 65.8 | 71.8     | 59.5 | 65.1 |
| Somewhat concerned   | 26.2 | 23.5 | 28.7 | 21.2     | 32.5 | 23.0 |
| Not too concerned    | 4.5  | 5.4  | 3.7  | 5.1      | 4.5  | 3.7  |
| Not at all concerned | 1.8  | 2.7  | 1.0  | 1.6      | 1.3  | 3.3  |
| Unsure               | 2.3  | 3.8  | 0.8  | 0.5      | 2.4  | 4.9  |

Q22
How concerned are you about the impact of COVID-19 (coronavirus) on your personal finances – if at all?

| Response             | Mich. | Ohio | Penn. | Wisc. |
|----------------------|-------|------|-------|-------|
| Very concerned       | 42.8  | 45.6 | 46.2  | 46.4  |
| Somewhat concerned   | 35.6  | 30.4 | 29.6  | 33.8  |
| Not too concerned    | 14.2  | 14.9 | 15.5  | 12.9  |
| Not at all concerned | 4.0   | 4.7  | 5.9   | 4.1   |
| Unsure               | 3.5   | 4.5  | 2.8   | 2.9   |

| Michigan             |      | Gender |      | Party ID |      | )    |
|----------------------|------|--------|------|----------|------|------|
| Response             | All  | М      | F    | Dem      | Rep  | Ind  |
| Very concerned       | 42.8 | 41.8   | 43.7 | 46.7     | 39.9 | 40.1 |
| Somewhat concerned   | 35.6 | 34.6   | 36.6 | 34.9     | 37.2 | 34.4 |
| Not too concerned    | 14.2 | 13.5   | 15.0 | 12.8     | 16.1 | 14.0 |
| Not at all concerned | 4.0  | 5.3    | 2.7  | 3.1      | 6.0  | 2.7  |
| Unsure               | 3.5  | 4.9    | 2.1  | 2.5      | 0.8  | 8.7  |

| Ohio                 |      | Gender |      | Party ID |      | )    |
|----------------------|------|--------|------|----------|------|------|
| Response             | All  | М      | F    | Dem      | Rep  | Ind  |
| Very concerned       | 45.6 | 41.2   | 49.1 | 50.4     | 41.3 | 45.0 |
| Somewhat concerned   | 30.4 | 31.0   | 30.0 | 25.2     | 36.2 | 28.5 |
| Not too concerned    | 14.9 | 17.9   | 12.4 | 16.5     | 13.8 | 14.2 |
| Not at all concerned | 4.7  | 6.2    | 3.2  | 4.6      | 4.5  | 5.1  |
| Unsure               | 4.5  | 3.7    | 5.1  | 3.2      | 4.2  | 7.2  |

| Pennsylvania         |      | Ger  | nder | Party ID |      |      |
|----------------------|------|------|------|----------|------|------|
| Response             | All  | M    | F    | Dem      | Rep  | Ind  |
| Very concerned       | 46.2 | 49.2 | 43.1 | 54.6     | 39.7 | 40.2 |
| Somewhat concerned   | 29.6 | 27.0 | 32.2 | 26.3     | 31.8 | 32.7 |
| Not too concerned    | 15.5 | 16.8 | 14.3 | 11.4     | 18.3 | 19.1 |
| Not at all concerned | 5.9  | 5.9  | 6.0  | 5.8      | 7.7  | 2.3  |
| Unsure               | 2.8  | 1.1  | 4.4  | 1.9      | 2.4  | 5.7  |

| Wisconsin            |      | Ger  | nder | Party ID |      |      |
|----------------------|------|------|------|----------|------|------|
| Response             | All  | М    | F    | Dem      | Rep  | Ind  |
| Very concerned       | 46.4 | 43.2 | 49.5 | 49.7     | 43.1 | 47.3 |
| Somewhat concerned   | 33.8 | 36.4 | 31.2 | 35.4     | 33.7 | 31.3 |
| Not too concerned    | 12.9 | 12.4 | 13.3 | 8.7      | 16.0 | 13.7 |
| Not at all concerned | 4.1  | 4.2  | 4.0  | 4.3      | 5.0  | 2.1  |
| Unsure               | 2.9  | 3.7  | 2.1  | 1.8      | 2.2  | 5.7  |

Q23.A

Many states have enacted policies to slow the spread of COVID-19 (coronavirus). Do you support or oppose the following decisions? - Close K-12 schools

| Response | Mich. | Ohio | Penn. | Wisc. |
|----------|-------|------|-------|-------|
| Support  | 87.9  | 87.7 | 88.8  | 85.9  |
| Oppose   | 4.7   | 6.7  | 5.0   | 7.8   |
| Unsure   | 7.5   | 5.6  | 6.2   | 6.4   |

| Michigan |     | Gen | nder | Party ID |
|----------|-----|-----|------|----------|
| Response | All | М   | F    | Dem      |

## Q23.B

Many states have enacted policies to slow the spread of COVID-19 (coronavirus). Do you support or oppose the following decisions? - Close daycare centers

Q23.C

Many states have enacted policies to slow the spread of COVID-19 (coronavirus). Do you support or oppose the following decisions? - Close restaurants and bars

| Response | Mich. | Ohio | Penn. | Wisc. |
|----------|-------|------|-------|-------|
| Support  | 77.6  | 76.5 | 77.6  | 73.7  |
| Oppose   | 12.7  | 14.3 | 12.3  | 16.2  |
| Unsure   | 9.7   | 9.2  | 10.1  | 10.1  |

| Michigan          |  | Gender |      | Party ID |      | )    |      |
|-------------------|--|--------|------|----------|------|------|------|
| Response          |  | All    | M    | F        | Dem  | Rep  | Ind  |
| Support<br>Oppose |  | 77.6   | 75.5 | 79.6     | 85.6 | 76.9 | 65.2 |
| Unsure            |  | 9.7    | 10.1 | 9.3      | 7.2  | 8.2  | 15.9 |
|                   |  |        |      |          |      |      |      |
|                   |  |        |      |          |      |      |      |

|          | Ohio |     | Gender | Party ID |
|----------|------|-----|--------|----------|
| Response |      | All |        |          |

Q23.D

Many states have enacted policies to slow the spread of COVID-19 (coronavirus). Do you support or oppose the following decisions? - Limit public gatherings

| Response          | Mich.       | Ohio        | Penn.       | Wisc.       |
|-------------------|-------------|-------------|-------------|-------------|
| Support<br>Oppose | 85.4<br>7.2 | 86.2<br>7.8 | 84.8<br>8.7 | 84.5<br>9.4 |
| Unsure            | 7.4         | 6.0         | 6.5         | 6.0         |

| Michigan          |             | Ger         | nder | Р           | Party ID    |      |  |  |
|-------------------|-------------|-------------|------|-------------|-------------|------|--|--|
| Response          | All         | М           | F    | Dem         | Rep         | Ind  |  |  |
| Support<br>Oppose | 85.4<br>7.2 | 82.7<br>8.5 | 88.2 | 92.0<br>2.8 | 84.4<br>9.6 |      |  |  |
| Unsure            | 7.4         | 8.8         | 5.8  | 5.2         | 6.0         | 12.7 |  |  |

| Ohio              |             | Ger          | nder        | Р           | Party ID    |              |  |
|-------------------|-------------|--------------|-------------|-------------|-------------|--------------|--|
| Response          | All         | М            | F           | Dem         | Rep         | Ind          |  |
| Support<br>Oppose | 86.2<br>7.8 | 82.0<br>11.2 | 89.6<br>5.0 | 91.2<br>5.3 | 86.3<br>8.0 | 76.8<br>11.9 |  |
| Unsure            | 6.0         | 6.9          | 5.3         | 3.5         | 5.7         | 11.3         |  |

| Pennsylvania     |            | Ger         | nder       | P          | Party ID   |              |  |  |
|------------------|------------|-------------|------------|------------|------------|--------------|--|--|
| Response         | All        | М           | F          | Dem        | Rep        | Ind          |  |  |
| Support          | 84.8       |             | 87.3       | 87.8       | 85.0       | 77.0         |  |  |
| Oppose<br>Unsure | 8.7<br>6.5 | 10.5<br>7.1 | 6.8<br>5.9 | 7.7<br>4.4 | 9.1<br>5.9 | 10.1<br>12.9 |  |  |

| Wisconsin |      | Ger  | nder | Р    | Party ID |      |  |  |
|-----------|------|------|------|------|----------|------|--|--|
| Response  | All  | М    | F    | Dem  | Rep      | Ind  |  |  |
| Support   | 84.5 | 81.3 | 87.6 | 90.4 | 79.2     | 85.0 |  |  |
| Oppose    | 9.4  | 12.1 | 6.9  | 5.3  | 12.9     | 9.5  |  |  |
| Unsure    | 6.0  | 6.6  | 5.5  | 4.2  | 7.9      | 5.5  |  |  |

Q23.E

Many states have enacted policies to slow the spread of COVID-19 (coronavirus). Do you support or oppose the following decisions? - Change the date of primary elections

| Response          | Mich.        | Ohio         | Penn. | Wisc.        |
|-------------------|--------------|--------------|-------|--------------|
| Support<br>Oppose | 64.6<br>15.8 | 70.6<br>16.1 | 02.0  | 56.0<br>20.4 |
| Unsure            | 19.6         | 13.4         | 21.5  | 23.6         |

| Michigan                    |      | Ger  | nder | P   | Party ID             |     |  |  |
|-----------------------------|------|------|------|-----|----------------------|-----|--|--|
| Response                    | All  | М    | F    | Dem | Rep                  | Ind |  |  |
| Support<br>Oppose<br>Unsure | 15.8 | 17.1 | 14.5 |     | 63.7<br>19.2<br>17.1 |     |  |  |

| Ohio                        |                      | Ger                  | nder                 | Р                    | Party ID       |                      |  |  |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------|----------------------|--|--|
| Response                    | All                  | М                    | F                    | Dem                  | Rep            | Ind                  |  |  |
| Support<br>Oppose<br>Unsure | 70.6<br>16.1<br>13.4 | 70.8<br>18.4<br>10.8 | 70.2<br>14.1<br>15.7 | 70.3<br>18.0<br>11.7 | 72<br>15<br>13 | 68.2<br>14.6<br>17.1 |  |  |

| Pennsylvania     |              | Ger          | nder         | Р            | Party ID     |              |  |  |
|------------------|--------------|--------------|--------------|--------------|--------------|--------------|--|--|
| Response         | All          | М            | F            | Dem          | Rep          | Ind          |  |  |
| Support          | 62.3<br>16.2 | 64.0<br>17.3 | 60.7<br>15.2 | 67.1<br>14.9 | 59.2<br>18.3 | 57.9         |  |  |
| Oppose<br>Unsure | 21.5         | 17.3         | 24.1         | 18.0         | 22.5         | 14.3<br>27.8 |  |  |

| Wisconsin                   |                      | Ger                  | nder                 | Р                    | Party ID             |                      |  |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--|
| Response                    | All                  | М                    | F                    | Dem                  | Rep                  | Ind                  |  |
| Support<br>Oppose<br>Unsure | 56.0<br>20.4<br>23.6 | 51.8<br>23.9<br>24.3 | 60.0<br>17.1<br>23.0 | 59.6<br>19.7<br>20.7 | 54.3<br>20.6<br>25.0 | 53.5<br>20.9<br>25.6 |  |

Q24.A

To slow the spread of COVID-19 (coronavirus), many sporting events have been canceled. Do you support or oppose the following decisions? - Suspend the NBA season

| Response | Mich. | Ohio | Penn. | Wisc. |
|----------|-------|------|-------|-------|
| Support  | 84.9  | 84.3 | 84.5  | 83.8  |
| Oppose   | 7.1   | 8.9  | 7.1   | 8.8   |
| Unsure   | 8.0   | 6.8  | 8.4   | 7.4   |

| Michigan          |             | Ger         | nder        | P           | Party ID    |              |  |  |
|-------------------|-------------|-------------|-------------|-------------|-------------|--------------|--|--|
| Response          | All         | М           | F           | Dem         | Rep         | Ind          |  |  |
| Support<br>Oppose | 84.9<br>7.1 | 81.1<br>9.5 | 88.8<br>4.6 | 87.4<br>5.8 | 86.4<br>6.5 | 78.8<br>10.0 |  |  |
| Unsure            | 8.0         | 9.4         | 6.6         | 6.8         | 7.1         | 11.2         |  |  |

| Ohio                        |                    |                     | nder               | Р                  | arty IE            | )                   |
|-----------------------------|--------------------|---------------------|--------------------|--------------------|--------------------|---------------------|
| Response                    | All                | М                   | F                  | Dem                | Rep                | Ind                 |
| Support<br>Oppose<br>Unsure | 84.3<br>8.9<br>6.8 | 81.4<br>13.3<br>5.4 | 86.6<br>5.3<br>8.1 | 89.2<br>6.1<br>4.7 | 84.0<br>8.2<br>7.8 | 75.8<br>15.4<br>8.7 |

| Pennsylvania |      | Ger  | nder | Party ID |      |      |
|--------------|------|------|------|----------|------|------|
| Response     | All  | M    | F    | Dem      | Rep  | Ind  |
| Support      | 84.5 | 83.4 | 85.4 | 87.3     | 84.2 | 78.2 |
| Oppose       | 7.1  | 9.0  | 5.3  | 7.2      | 6.9  | 7.4  |
| Unsure       | 8.4  | 7.6  | 9.2  | 5.4      | 8.9  | 14.5 |

| Wisconsin | Gender |      |      | Party ID |      |      |
|-----------|--------|------|------|----------|------|------|
| Response  | All    | М    | F    | Dem      | Rep  | Ind  |
| Support   | 83.8   | 82.8 | 84.7 | 87.5     | 81.6 | 82.1 |
| Oppose    | 8.8    | 10.4 | 7.3  | 7.7      | 8.2  | 11.5 |
| Unsure    | 7.4    | 6.8  | 8.0  | 4.8      | 10.2 | 6.4  |

Q24.B

To slow the spread of COVID-19 (coronavirus), many sporting events have been canceled. Do you support or oppose the following decisions? - Suspend the NHL season

| Response | Mich. | Ohio | Penn. | Wisc. |
|----------|-------|------|-------|-------|
| Support  | 84.8  | 83.1 | 82.2  | 84.0  |
| Oppose   | 6.6   | 8.6  | 9.1   | 8.1   |
| Unsure   | 8.5   | 8.4  | 8.7   | 7.9   |

| Michigan | Michigan Gender |      |      | Party ID |      |      |  |
|----------|-----------------|------|------|----------|------|------|--|
| Response | All             | M    | F    | Dem      | Rep  | Ind  |  |
| Support  | 84.8            | 80.6 | 89.1 | 89.1     | 85.3 | 77.0 |  |
| Oppose   | 6.6             | 8.8  | 4.5  | 4.1      | 7.6  | 9.5  |  |
| Unsure   | 8.5             | 10.6 | 6.5  | 6.7      | 7.0  | 13.5 |  |

| Ohio                        | Gender             |                     |                    | P                  | )                  |                      |
|-----------------------------|--------------------|---------------------|--------------------|--------------------|--------------------|----------------------|
| Response                    | All                | М                   | F                  | Dem                | Rep                | Ind                  |
| Support<br>Oppose<br>Unsure | 83.1<br>8.6<br>8.4 | 79.5<br>12.4<br>8.1 | 86.0<br>5.4<br>8.6 | 86.4<br>7.4<br>6.2 | 83.4<br>7.8<br>8.8 | 76.4<br>12.1<br>11.5 |

| Pennsylvania |      | Gender |      | Р    | )    |      |
|--------------|------|--------|------|------|------|------|
| Response     | All  | М      | F    | Dem  | Rep  | Ind  |
| Support      | 82.2 | 78.9   | 85.5 | 85.0 | 81.9 | 76.1 |
| Oppose       | 9.1  | 12.1   | 6.2  | 8.4  | 10.2 | 8.4  |
| Unsure       | 8.7  | 9.0    | 8.4  | 6.5  | 7.9  | 15.5 |

| Wisconsin | Gender |      |      | Party ID |      |      |
|-----------|--------|------|------|----------|------|------|
| Response  | All    | М    | F    | Dem      | Rep  | Ind  |
| Support   | 84.0   | 83.1 | 85.0 | 86.7     | 82.3 | 83.3 |
| Oppose    | 8.1    | 9.2  | 7.0  | 7.8      | 7.5  | 9.5  |
| Unsure    | 7.9    | 7.7  | 8.1  | 5.6      | 10.3 | 7.2  |

Q24.C

To slow the spread of COVID-19 (coronavirus), many sporting events have been canceled. Do you support or oppose the following decisions? - Postpone the MLB season

| Response | Mich. | Ohio | Penn. | Wisc. |
|----------|-------|------|-------|-------|
| Support  | 82.6  | 81.7 | 82.0  | 82.5  |
| Oppose   | 8.5   | 10.3 | 9.2   | 10.4  |
| Unsure   | 8.9   | 8.0  | 8.8   | 7.1   |

| Michigan          |             | Ger          | nder        | Р           | arty IE     | Rep Ind<br>83.0 78.4 |  |
|-------------------|-------------|--------------|-------------|-------------|-------------|----------------------|--|
| Response          | All         | M            | F           | Dem         | Rep         | Ind                  |  |
| Support<br>Oppose | 82.6<br>8.5 | 77.6<br>11.3 | 87.7<br>5.6 | 84.9<br>7.5 | 83.0<br>9.8 | 78.4<br>8.4          |  |
| Unsure            | 8.9         | 11.0         | 6.7         | 7.7         | 7.1         | 13.2                 |  |

| Ohio     |      | Ger  | nder | Р    | arty IE | )    |
|----------|------|------|------|------|---------|------|
| Response | All  | М    | F    | Dem  | Rep     | Ind  |
| Support  | 81.7 | 77.4 | 85.3 | 87.0 | 81.1    | 73.4 |
| Oppose   | 10.3 | 15.0 | 6.4  | 6.9  | 10.4    | 16.3 |
| Unsure   | 8.0  | 7.6  | 8.3  | 6.1  | 8.5     | 10.3 |

| Pennsylvania |      |      | nder | Р    | arty IE | )    |
|--------------|------|------|------|------|---------|------|
| Response     | All  | М    | F    | Dem  | Rep     | Ind  |
| Support      | 82.0 | 79.4 | 84.6 | 85.0 | 81.9    | 75.1 |
| Oppose       | 9.2  | 11.7 | 6.7  | 8.0  | 9.5     | 11.2 |
| Unsure       | 8.8  | 8.9  | 8.7  | 6.9  | 8.7     | 13.7 |

| Wisconsin |      | Ger  | nder | Р    | arty IE | )    |
|-----------|------|------|------|------|---------|------|
| Response  | All  | М    | F    | Dem  | Rep     | Ind  |
| Support   | 82.5 | 80.6 | 84.3 | 86.0 | 79.8    | 82.1 |
| Oppose    | 10.4 | 12.2 | 8.7  | 8.7  | 11.5    | 11.0 |
| Unsure    | 7.1  | 7.2  | 7.0  | 5.3  | 8.7     | 6.9  |

### Q26

In some states, unemployment options are now in place for anyone who has lost their job during the COVID-19 (coronavirus) pandemic. People who have contracted the virus or who have doctor's orders to self-quarantine are also eligible for unemployment benefits. Do you approve or disapprove of this policy?

| Response   | Mich. | Ohio | Penn. | Wisc. |
|------------|-------|------|-------|-------|
| Approve    | 88.1  | 90.8 | 89.0  | 87.4  |
| Disapprove | 3.1   | 3.0  | 3.6   | 4.3   |
| Unsure     | 8.8   | 6.2  | 7.4   | 8.2   |

| Michigan                        |  |                    | Ge                 | nder               | F                  | arty IE             | ep Ind<br>6.1 83.0 |  |  |
|---------------------------------|--|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--|--|
| Response                        |  | All                | M                  | DemDe              | <br>Pem            | Rep                 | Ind                |  |  |
| Approve<br>Disapprove<br>Unsure |  | 88.1<br>3.1<br>8.8 | 87.1<br>3.8<br>9.1 | 89.3<br>2.4<br>8.4 | 92.8<br>3.0<br>4.2 | 86.1<br>2.9<br>11.0 |                    |  |  |
|                                 |  |                    |                    |                    |                    |                     |                    |  |  |
| Ohio                            |  |                    | Ge                 | nder               | F                  | arty IE             | )                  |  |  |

Q28

Are you worried that you or someone in your immediate family might catch COVID-19 (coronavirus)?

| Response           | Mich. | Ohio | Penn. | Wisc. |
|--------------------|-------|------|-------|-------|
| Very worried       | 25.3  | 25.4 | 25.5  | 24.3  |
| Somewhat worried   | 47.3  | 43.4 | 42.2  | 42.8  |
| Not too worried    | 20.2  | 22.1 | 23.9  | 24.9  |
| Not worried at all | 7.2   | 9.1  | 8.4   | 8.1   |

| Michigan           |      | Ger  | nder | F    | arty IE | )    |
|--------------------|------|------|------|------|---------|------|
| Response           | All  | М    | F    | Dem  | Rep     | Ind  |
| Very worried       | 25.3 | 25.7 | 25.1 | 29.4 | 17.5    | 29.1 |
| Somewhat worried   | 47.3 | 45.5 | 49.0 | 53.4 | 45.5    | 39.3 |
| Not too worried    | 20.2 | 21.0 | 19.4 | 12.1 | 27.8    | 23.4 |
| Not worried at all | 7.2  | 7.9  | 6.5  | 5.0  | 9.2     | 8.2  |

| Ohio  |                             |                              | nder                        | P                           | arty II                     | )                            |
|---|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| Response  | All                         | М                            | F                           | Dem                         | Rep                         | Ind                          |
| Very worried<br>Somewhat worried<br>Not too worried<br>Not worried at all | 25.4<br>43.4<br>22.1<br>9.1 | 23.7<br>41.0<br>24.5<br>10.7 | 26.9<br>45.2<br>20.2<br>7.8 | 32.3<br>43.3<br>16.7<br>7.7 | 18.6<br>47.5<br>25.9<br>8.1 | 26.1<br>35.7<br>24.5<br>13.7 |

| Pennsylvania       |      | Ger  | nder | Р    | arty II | )    |
|--------------------|------|------|------|------|---------|------|
| Response           | All  | М    | F    | Dem  | Rep     | Ind  |
| Very worried       | 25.5 | 25.5 | 25.4 | 31.9 | 22.2    | 17.4 |
| Somewhat worried   | 42.2 | 40.7 | 43.9 | 40.8 | 39.8    | 51.1 |
| Not too worried    | 23.9 | 22.6 | 25.1 | 19.3 | 28.1    | 25.6 |
| Not worried at all | 8.4  | 11.3 | 5.5  | 8.0  | 9.9     | 5.9  |

| Wisconsin  |                             |                             | nder                        | P                           | arty II                     | )                            |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| Response   | All                         | M                           | F                           | Dem                         | Rep                         | Ind                          |
| Very worried Somewhat worried Not too worried Not worried at all | 24.3<br>42.8<br>24.9<br>8.1 | 22.7<br>41.3<br>27.4<br>8.6 | 25.8<br>44.1<br>22.5<br>7.6 | 30.6<br>47.6<br>16.6<br>5.2 | 21.1<br>39.3<br>30.3<br>9.4 | 20.3<br>41.7<br>27.9<br>10.1 |

Q29

Do you feel anxious about the spread of COVID-19 (coronavirus) in the United States?

| Response              | Mich. | Ohio | Penn. | Wisc. |
|-----------------------|-------|------|-------|-------|
| Yes, very anxious     | 25.7  | 25.3 | 25.3  | 23.1  |
| Yes, fairly anxious   | 23.5  | 26.4 | 23.4  | 24.0  |
| Yes, somewhat anxious | 35.2  | 32.5 | 36.7  | 37.8  |
| No, not at all        | 15.6  | 15.7 | 14.6  | 15.1  |

| Michigan              |      | Ger  | nder | Party ID |      |      |
|-----------------------|------|------|------|----------|------|------|
| Response              | All  | M    | F    | Dem      | Rep  | Ind  |
| Yes, very anxious     | 25.7 | 24.7 | 26.7 | 34.4     | 17.5 | 22.0 |
| Yes, fairly anxious   | 23.5 | 20.0 | 27.0 | 25.9     | 21.4 | 22.4 |
| Yes, somewhat anxious | 35.2 | 36.5 | 33.9 | 31.8     | 39.6 | 35.0 |
| No, not at all        |      |      |      |          |      |      |

### Q30

Which of the following best describes your feelings about COVID-19 (coronavirus) in the United States?

| Response | Mich. | Ohio | Penn. | Wisc. |
|----------|-------|------|-------|-------|

### Q32

(Note: This question was asked only of respondents who indicated in Q31 that they had changed their behavior due to COVID-19.)

In what ways have you changed your daily routine? Please select all that apply.

| Pennsylvania  |                                      |
|---|--------------------------------------|
| Response  | All                                  |
| Cancelling or changing travel plans. Eating out less. Avoiding physical contact with others. Washing hands more frequently. Working from home.                                    | 43.9<br>70.2<br>70.9<br>78.7<br>24.4 |
| Taking care of children at home. Not attending public gatherings. Shopping online more. Following the news more closely. Following the news less closely.                         | 17.5<br>66.6<br>35.9<br>67.1<br>2.8  |
| Spending more time on social media. Spending less time on social media. Avoiding houses of worship. Declining visits from friends and family. Limiting playdates (if applicable). | 26.8<br>4.9<br>30.4<br>35.5<br>8.7   |
| Spending more time at home.<br>Other (please specify)   | 74.8<br>5.0                          |

| Wisconsin   |                                      |
|---|--------------------------------------|
| Response  | All                                  |
| Cancelling or changing travel plans. Eating out less. Avoiding physical contact with others. Washing hands more frequently. Working from home.                                    | 46.1<br>74.3<br>79.3<br>81.5<br>21.0 |
| Taking care of children at home. Not attending public gatherings. Shopping online more. Following the news more closely. Following the news less closely.                         | 18.2<br>73.9<br>34.8<br>73.9<br>3.4  |
| Spending more time on social media. Spending less time on social media. Avoiding houses of worship. Declining visits from friends and family. Limiting playdates (if applicable). | 28.5<br>6.1<br>35.5<br>37.5<br>11.8  |
| Spending more time at home.<br>Other (please specify)   | 75.9<br>5.5                          |

Respondents were permitted to select more than one answer to this question. Margin of error (applicable only to this page):  $\pm 5.0\%$ 

Q33
Would you say that you have confidence in the U.S. healthcare system to handle the response to COVID-19 (coronavirus), or not?

| Response   | Mich.                | Ohio | Penn. | Wisc.                |
|--|----------------------|------|-------|----------------------|
| Yes, have confidence<br>No, do not have confidence<br>Unsure | 51.8<br>23.4<br>24.8 | 17.1 | 00.7  | 53.0<br>24.0<br>23.1 |

| Michigan                   |      | Gender Pa |      |      | arty IE | )    |
|----------------------------|------|-----------|------|------|---------|------|
| Response                   | All  | М         | F    | Dem  | Rep     | Ind  |
| Yes, have confidence       | 51.8 | 56.5      | 47.1 | 44.3 | 70.7    | 39.1 |
| No, do not have confidence | 23.4 | 23.7      | 23.0 | 27.5 | 14.8    | 28.0 |
| Unsure                     | 24.8 | 19.8      | 29.9 | 28.1 | 14.5    | 32.8 |

| Ohio                       |      | Gender Party |      |      | arty IE | · ID |  |
|----------------------------|------|--------------|------|------|---------|------|--|
| Response                   | All  | М            | F    | Dem  | Rep     | Ind  |  |
| Yes, have confidence       | 58.9 | 63.9         | 54.6 | 48.2 | 74.4    | 48.3 |  |
| No, do not have confidence | 19.1 | 19.4         | 18.9 | 27.1 | 8.3     | 25.6 |  |
| Unsure                     | 22.0 | 16.7         | 26.5 | 24.7 | 17.3    | 26.1 |  |

| Pennsylvania               | Gender Party |      |      | arty II | )    |      |
|----------------------------|--------------|------|------|---------|------|------|
| Response                   | All          | M    | F    | Dem     | Rep  | Ind  |
| Yes, have confidence       | 56.7         | 58.4 | 55.3 | 43.9    | 76.8 | 42.4 |
| No, do not have confidence | 22.3         | 25.0 | 19.5 | 32.0    | 9.7  | 27.1 |
| Unsure                     | 21.0         | 16.6 | 25.2 | 24.0    | 13.5 | 30.4 |

| Wisconsin  |                      | Gender Party         |      |                      | arty IE              | y ID                 |  |
|--|----------------------|----------------------|------|----------------------|----------------------|----------------------|--|
| Response   | All                  | М                    | F    | Dem                  | Rep                  | Ind                  |  |
| Yes, have confidence<br>No, do not have confidence<br>Unsure | 53.0<br>24.0<br>23.1 | 55.9<br>25.9<br>18.1 | 22.0 | 37.6<br>34.5<br>27.8 | 68.6<br>12.1<br>19.4 | 48.9<br>28.8<br>22.4 |  |

Q34

Do you think COVID-19 (coronavirus) is a real threat or blown out of proportion?

| Response                                   | Mich.                | Ohio                 | Penn. | Wisc.                |
|--|----------------------|----------------------|-------|----------------------|
| Real threat Blown out of proportion Unsure | 63.5<br>23.1<br>13.4 | 65.0<br>23.1<br>12.0 | 26.3  | 64.8<br>23.5<br>11.7 |

| Michigan                |      | Gender Party ID |      |      | )    |      |
|-------------------------|------|-----------------|------|------|------|------|
| Response                | All  | М               | F    | Dem  | Rep  | Ind  |
| Real threat             | 63.5 | 60.9            | 66.1 |      | 02.7 | 57.4 |
| Blown out of proportion | 23.1 | 25.4            | 20.8 | 11.5 | 31.9 | 30.6 |
| Unsure                  | 13.4 | 13.7            | 13.1 | 12.8 | 15.2 | 11.9 |

| Ohio                           |              | Ger | nder         | P    | arty IE      | )            |
|--------------------------------|--------------|-----|--------------|------|--------------|--------------|
| Response                       | All          | М   | F            | Dem  | Rep          | Ind          |
| Real threat                    |              |     | 68.2         |      | 60.1         | 57.9         |
| Blown out of proportion Unsure | 23.1<br>12.0 |     | 16.9<br>14.9 | 13.6 | 28.1<br>11.8 | 30.4<br>11.7 |

| Pennsylvania            |      | Ger  | nder | Р    | arty IE | )    |
|-------------------------|------|------|------|------|---------|------|
| Response                | All  | М    | F    | Dem  | Rep     | Ind  |
| Real threat             | 61.3 | 64.8 | 57.8 | 77.1 | 48.4    | 51.8 |
| Blown out of proportion | 26.3 | 25.6 | 26.8 | 15.0 | 35.2    | 33.4 |
| Unsure                  | 12.4 | 9.5  | 15.4 | 7.9  | 16.3    | 14.8 |

| Wisconsin               |      | Ger  | nder | P    | arty IE | )    |
|-------------------------|------|------|------|------|---------|------|
| Response                | All  | М    | F    | Dem  | Rep     | Ind  |
| Real threat             | 64.8 | 62.2 | 67.1 | 78.4 | 54.7    | 61.8 |
| Blown out of proportion | 23.5 | 26.7 | 20.6 | 14.1 | 32.5    | 22.1 |
| Unsure                  | 11.7 | 11.1 | 12.3 | 7.5  | 12.8    | 16.1 |

Q35

Do you trust the information you hear about COVID-19 (coronavirus) from Donald Trump?

| Response      | Mich. | Ohio | Penn. | Wisc. |
|---------------|-------|------|-------|-------|
| A great deal  | 19.2  | 24.2 | 22.7  | 18.2  |
| A good amount | 32.1  | 36.1 | 30.6  | 34.5  |
| Not very much | 26.2  | 20.0 | 24.5  | 24.9  |
| Not at all    | 22.4  | 19.6 | 22.3  | 22.4  |

| Michigan      |      | Ger  | nder | P    | arty II | )    |
|---------------|------|------|------|------|---------|------|
| Response      | All  | М    | F    | Dem  | Rep     | Ind  |
| A great deal  | 19.2 | 17.9 | 20.5 | 6.6  | 39.6    | 13.1 |
| A good amount | 32.1 | 32.1 | 32.2 | 20.6 | 44.9    | 34.4 |
| Not very much | 26.2 | 28.6 | 23.9 | 34.2 | 13.0    | 30.6 |
| Not at all    | 22.4 | 21.3 | 23.4 | 38.6 | 2.6     | 21.9 |

| Ohio  |                              | Ger                          | nder                         | P                           | arty IE                    | )                            |
|---|------------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|------------------------------|
| Response  | All                          | М                            | F                            | Dem                         | Rep                        | Ind                          |
| A great deal A good amount Not very much Not at all | 24.2<br>36.1<br>20.0<br>19.6 | 24.4<br>34.0<br>21.6<br>20.0 | 23.8<br>38.2<br>18.7<br>19.3 | 9.1<br>22.6<br>31.0<br>37.3 | 42.9<br>47.0<br>7.2<br>2.9 | 15.8<br>39.7<br>24.6<br>19.9 |

| Pennsylvania  |                              | Ger                          | nder                         | P                           | arty II                    | )                            |
|---|------------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|------------------------------|
| Response  | All                          | М                            | F                            | Dem                         | Rep                        | Ind                          |
| A great deal A good amount Not very much Not at all | 22.7<br>30.6<br>24.5<br>22.3 | 21.8<br>28.2<br>27.3<br>22.7 | 23.4<br>33.1<br>21.7<br>21.8 | 8.8<br>15.8<br>33.1<br>42.2 | 42.7<br>44.8<br>9.8<br>2.7 | 11.1<br>34.3<br>36.8<br>17.8 |

| Wisconsin                                      |                      | Ger                  | nder                 | Р             | arty IE              | )                   |
|--|----------------------|----------------------|----------------------|---------------|----------------------|---------------------|
| Response                                       | All                  | М                    | F                    | Dem           | Rep                  | Ind                 |
| A great deal<br>A good amount<br>Not very much | 18.2<br>34.5<br>24.9 | 18.8<br>32.8<br>25.3 | 17.6<br>36.1<br>24.5 | 5<br>19<br>35 | 36.2<br>46.0<br>12.2 | 6.6<br>37.7<br>31.9 |
| Not at all                                     | 22.4                 | 23.0                 | 21.7                 | 41            | 5.6                  | 23.9                |

#### Methodological notes

Baldwin Wallace University's Great Lakes Poll, in partnership with Oakland University (Michigan) and Ohio Northern University, was conducted between 3/17/20 and 3/25/20.

#### **Survey Respondents**

The survey was conducted online among self-identified registered voters in Michigan (n=997), Ohio (n=1025), Pennsylvania (n=973), and Wisconsin (n=822) 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

## 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 of "Donald Trump, the Republican" and "Democratic Party's candidate."

# Survey demography: Michigan

Sample size: n = 997 likely voters

| Gender     | n   | % (raw) | % (wtd) |
|------------|-----|---------|---------|
| Female     | 482 | 48.3    | 49.5    |
| Male       | 514 | 51.6    | 50.4    |
| Non-binary | 1   | 0.1     | 0.1     |

| Education              | n   | % (raw) | % (wtd) |
|------------------------|-----|---------|---------|
| High school or less    | 212 | 21.3    | 41.1    |
| Some college           | 393 | 39.4    | 32.2    |
| Finished 4-year degree | 392 | 39.3    | 26.7    |

| Race/ethnicity            | n   | % (raw) | % (wtd) |
|---------------------------|-----|---------|---------|
| White/Caucasian           | 866 | 86.9    | 83      |
| Black or African American | 73  | 7.3     | 15      |
| Other*                    | 58  | 5.8     | 2       |

| Income         | n   | % (raw) | % (wtd) |
|----------------|-----|---------|---------|
| \$0 - \$25,000 | 173 | 17.4    | 28.6    |

## Survey demography: Ohio

Sample size: n = 1025 likely voters

| Gender     | n   | % (raw) | % (wtd) |
|------------|-----|---------|---------|
| Female     | 507 | 49.5    | 53.9    |
| Male       | 515 | 50.2    | 45.8    |
| Non-binary | 3   | 0.3     | 0.3     |

| Education              | n   | % (raw) | % (wtd) |
|------------------------|-----|---------|---------|
| High school or less    | 299 | 29.2    | 44.9    |
| Some college           | 331 | 32.3    | 28.5    |
| Finished 4-year degree | 395 | 38.5    | 26.6    |

| Race/ethnicity            | n   | % (raw) | % (wtd) |
|---------------------------|-----|---------|---------|
| White/Caucasian           | 902 | 88      | 84.2    |
| Black or African American | 80  | 7.8     | 12.5    |
| Other*                    | 43  | 4.2     | 3.3     |

| Income                | n   | % (raw) | % (wtd) |
|-----------------------|-----|---------|---------|
| \$0 - \$25,000        | 205 | 20      | 28.3    |
| \$25,001 - \$50,000   | 252 | 24.6    | 26.1    |
| \$50,001 - \$75,000\$ | 199 | 19.4    | 17.6    |
| \$75,001 - \$100,000  | 167 | 16.3    | 11.2    |
| \$100,001 - \$150,000 | 130 | 12.7    | 10.4    |
| More than \$150,000   | 72  | 7       | 6.4     |

| Party ID**  | n   | % (raw) | % (wtd) |
|-------------|-----|---------|---------|
| Democrat    | 366 | 35.7    | 38.1    |
| Republican  | 439 | 42.8    | 40.6    |
| Independent | 220 | 21.5    | 21.3    |

| Age               | n   | % (raw) | % (wtd) |
|-------------------|-----|---------|---------|
| 18 to 24 years    | 82  | 8       | 9.2     |
| 25 to 34 years    | 140 | 13.7    | 13.7    |
| 35 to 44 years    | 154 | 15      | 13.3    |
| 45 to 64 years    | 376 | 36.7    | 38.5    |
| 65 years or older | 273 | 26.6    | 25.4    |

<sup>\*</sup> This category includes, but is not limited to: Asian or Asian-American, Hispanic or Latino, Middle Eastern, Mixed Race or Multiracial, Native American.

 $<sup>\</sup>ensuremath{^{**}}$  Party ID was not used as a weighting characteristic.

## Survey demography: Pennsylvania

Sample size: n = 973 likely voters

| Gender     | n   | % (raw) | % (wtd) |
|------------|-----|---------|---------|
| Female     | 490 | 50.4    | 50.1    |
| Male       | 480 | 49.3    | 49.7    |
| Non-binary | 3   | 0.3     | 0.2     |

| Education              | n   | % (raw) | % (wtd) |
|------------------------|-----|---------|---------|
| High school or less    | 261 | 26.8    | 47.6    |
| Some college           | 312 | 32.1    | 24.1    |
| Finished 4-year degree | 400 | 41.1    | 28.3    |

| Race/ethnicity            | n   | % (raw) | % (wtd) |
|---------------------------|-----|---------|---------|
| White/Caucasian           | 882 | 90.6    | 82.4    |
| Black or African American | 45  | 4.6     | 14.7    |
| Other*                    | 46  | 4.7     | 2.8     |

| Income                | n   | % (raw) | % (wtd) |
|-----------------------|-----|---------|---------|
| \$0 - \$25,000        | 146 | 15      | 26.4    |
| \$25,001 - \$50,000   | 249 | 25.6    | 24.4    |
| \$50,001 - \$75,000\$ | 204 | 21      | 18.1    |
| \$75,001 - \$100,000  | 172 | 17.7    | 11.2    |

Survey demography: Wisconsin

Sample size: