## Uunivisionnoticias

Pennsylvania Poll

Q1. Many people are busy and don't get a chance to vote in every election. In many states, early voting and vote-by-mail has already started, while in other states voting only takes place on election day. Thinking ahead to the November 2020 election, what would you say the chances are that you will vote in the election for President, U.S. Congress, and other state offices?

I have already voted- using

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
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| 21\% | 21\% | 20\% | 20\% | 23\% | 15\% | 25\% | 23\% | 19\% | 26\% | 16\% | 22\% | 21\% | 19\% | 23\% | 21\% | 20\% |
| 11\% | 12\% | 9\% | 8\% | 18\% | 5\% | 11\% | 7\% | 15\% | 31\% | 11\% | 6\% | 2\% | 18\% | 13\% | 11\% | 11\% |
| 3\% | 3\% | 6\% | 3\% | 2\% | 4\% | 4\% | 2\% | 4\% | 6\% | 2\% | 3\% | 5\% | 3\% | 2\% | 4\% | 1\% |
| 55\% | 54\% | 57\% | 56\% | 50\% | 67\% | 42\% | 58\% | 52\% | 32\% | 53\% | 62\% | 55\% | 58\% | 52\% | 55\% | 53\% |
| 5\% | 5\% | 5\% | 8\% | 3\% | 6\% | 8\% | 6\% | 4\% | 2\% | 10\% | 3\% | 6\% | 1\% | 9\% | 4\% | 8\% |
| 2\% | 2\% | 1\% | 4\% | 3\% | 2\% | 2\% | 2\% | 3\% | 1\% | 5\% | 1\% | 7\% | 1\% | , | 1\% | 4\% |
| 1\% | 1\% | 1\% | 1\% | *\% | 2\% | 2\% | *\% | 2\% | *\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% |
| 2\% | 2\% | 1\% | 1\% | 1\% | - | 6\% | 2\% | 1\% | 1\% | 2\% | 2\% | 4\% | \%\% | 1\% | 2\% | 2\% |
| 35\% | 36\% | 35\% | 31\% | 43\% | 24\% | 40\% | 32\% | 38\% | 63\% | 29\% | 31\% | 28\% | 39\% | 38\% | 37\% | 31\% |

Q2. During the 2020 election and campaign, did anyone from a campaign, political party, or a community organization contact you to ask you to vote, or register to vote?

Yes, people from the Democratic side
Yes, people from the
Republican side
Yes, people from non-
partisan community groups
Yes, people from a Latino
based community group
No, nobody contacted me

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | white | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
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| 41\% | 40\% | 36\% | 52\% | 57\% | 20\% | 49\% | 43\% | 39\% | 52\% | 34\% | 43\% | 39\% | 40\% | 44\% | 47\% | 32\% |
| 34\% | 36\% | 23\% | 22\% | 15\% | 55\% | 31\% | 39\% | 29\% | 24\% | 29\% | 39\% | 30\% | 34\% | 37\% | 30\% | 41\% |
| 9\% | 10\% | 8\% | 5\% | 10\% | 5\% | 15\% | 7\% | 11\% | 13\% | 7\% | 10\% | 3\% | 12\% | 12\% | 10\% | 8\% |
| 1\% | 1\% | 4\% | 2\% | 1\% | *\% | 3\% | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% |
| 38\% | 38\% | 51\% | 36\% | 34\% | 40\% | 43\% | 34\% | 43\% | 32\% | 40\% | 40\% | 44\% | 39\% | 33\% | 35\% | 44\% |

Q3. Were the people who contacted you Latinos, non-Latinos, or both?

Latinos
Non-Latinos
Both

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
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| 3\% | 3\% | 27\% | - | 2\% | 5\% | 3\% | 6\% | 1\% | 2\% | 9\% | 1\% | 2\% | 1\% | 7\% | 4\% | 3\% |
| 32\% | 33\% | 20\% | 29\% | 31\% | 37\% | 24\% | 39\% | 25\% | 29\% | 32\% | 32\% | 27\% | 35\% | 33\% | 32\% | 32\% |
| 11\% | 8\% | 29\% | 22\% | 9\% | 11\% | 15\% | 14\% | 8\% | 10\% | 17\% | 8\% | 9\% | 9\% | 15\% | 12\% | 10\% |
| 54\% | 56\% | 24\% | 49\% | 58\% | 47\% | 58\% | 41\% | 66\% | 59\% | 42\% | 59\% | 62\% | 56\% | 46\% | 53\% | 56\% |

Q4. In which of the following ways were you contacted?

Someone came to my home
Phone cal1
Text message
Email
Direct message on social media
Mai 1 sent to my house
Someone talked to me on the
street, outside a store or something similar

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Coll | Col 1 | Pre Debate | Post Debate |
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| 12\% | 12\% | 21\% | 10\% | 10\% | 12\% | 16\% | 12\% | 12\% | 3\% | 19\% | 11\% | 11\% | 8\% | 16\% | 14\% | 8\% |
| 55\% | 55\% | 58\% | 54\% | 49\% | 59\% | 61\% | 57\% | 53\% | 43\% | 47\% | 64\% | 53\% | 61\% | 51\% | 55\% | 56\% |
| 44\% | 42\% | 42\% | 57\% | 51\% | 37\% | 45\% | 38\% | 50\% | 59\% | 53\% | 35\% | 30\% | 47\% | 51\% | 44\% | 44\% |
| 40\% | 41\% | 28\% | 42\% | 39\% | 42\% | 42\% | 47\% | 33\% | 48\% | 37\% | 40\% | 25\% | 42\% | 50\% | 40\% | 41\% |
| 8\% | 9\% | 8\% | 4\% | 5\% | 13\% | 5\% | 9\% | 7\% | 11\% | 12\% | 4\% | 10\% | 3\% | 11\% | 10\% | 3\% |
| 54\% | 58\% | 28\% | 41\% | 53\% | 48\% | 67\% | 54\% | 54\% | 46\% | 35\% | 68\% | 54\% | 59\% | 49\% | 53\% | 57\% |
| 2\% | 1\% | 5\% | 7\% | 1\% | 2\% | 4\% | 2\% | 2\% | 4\% | 4\% | *\% | 1\% | 2\% | 1\% | 2\% | 1\% |

Q5. Overa11, what are the most important issues that you want for the next president to address?

|  | PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co11 } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
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| Responding to Coronavirus / | 52\% | 50\% | 52\% | 64\% | 67\% | 35\% | 53\% | 53\% | 51\% | 47\% | 58\% | 49\% | 52\% | 43\% | 60\% | 48\% | 57\% |
| COVID-19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lowering the costs of health care | 37\% | 36\% | 42\% | 37\% | 41\% | 25\% | 48\% | 38\% | 36\% | 43\% | 30\% | 39\% | 39\% | 45\% | 26\% | 37\% | 37\% |
| Improving wages and incomes | 18\% | 17\% | 29\% | 22\% | 17\% | 13\% | 28\% | 17\% | 20\% | 15\% | 19\% | 18\% | 19\% | 18\% | 18\% | 17\% | 20\% |
| Unemployment / Creating | 26\% | 26\% | 18\% | 26\% | 22\% | 30\% | 25\% | 29\% | 23\% | 10\% | 29\% | 28\% | 19\% | 26\% | 32\% | 29\% | 21\% |
| more jobs Protecting immigrant rights | 5\% | 4\% | 15\% | 13\% | 5\% | 3\% | 8\% | 5\% | 5\% | 12\% | 8\% | 2\% | 6\% | 3\% | 6\% | 5\% | 5\% |
| Stopping discrimination | 3\% | 2\% | 14\% | 8\% | 5\% | 1\% | 3\% | 4\% | 2\% | 5\% | 6\% | 1\% | 2\% | 3\% | 4\% | 4\% | 2\% |
| against immigrants and |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Latinos |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Criminal justice and police reform | 9\% | 7\% | 9\% | 17\% | 13\% | 6\% | 6\% | 6\% | 10\% | 11\% | 9\% | 8\% | 6\% | 7\% | 12\% | 7\% | 11\% |
| Improving $\mathrm{K}-12$ education and schools | 6\% | 6\% | 4\% | 8\% | 4\% | 9\% | 5\% | 2\% | 10\% | 14\% | 7\% | 3\% | 8\% | 5\% | 5\% | 6\% | 7\% |
| Addressing the rising cost | 3\% | 4\% | 2\% | - | 3\% | 3\% | 4\% | 4\% | 3\% | 5\% | 3\% | 2\% | 3\% | 2\% | 4\% | 3\% | 2\% |
| of college and vocational schooling |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lowering taxes | 19\% | 21\% | 8\% | 9\% | 15\% | 26\% | 12\% | 20\% | 17\% | 21\% | 19\% | 18\% | 21\% | 20\% | 15\% | 19\% | 18\% |
| Decrease government | 6\% | 6\% | 2\% | 6\% | 4\% | 6\% | 8\% | 10\% | 2\% | 1\% | 2\% | 9\% | 3\% | 7\% | 7\% | 7\% | 3\% |
| spending |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Combating climate change and pollution | 8\% | 8\% | 6\% | 8\% | 12\% | 2\% | 9\% | 5\% | 10\% | 10\% | 4\% | 9\% | 5\% | 4\% | 13\% | 8\% | 6\% |
| Creating more affordable | 3\% | 3\% | 4\% | 1\% | *\% | 4\% | 6\% | 4\% | 2\% | 1\% | 5\% | 2\% | 3\% | 2\% | 5\% | 3\% | 3\% |
| housing <br> Addressing rising rent and | 3\% | 3\% | 2\% | 4\% | 4\% | 3\% | 4\% | 1\% | 6\% | 8\% | 4\% | 2\% | 1\% | 7\% | 1\% | 2\% | 6\% |
| Addressing rising rent and | 3\% | 3\% | 2\% | 4\% | 4\% | 3\% | 4\% | 1\% | 6\% | 8\% | 4\% | 2\% | 1\% | 7\% | 1\% | 2\% | 6\% |
| Addressing mass shootings | 5\% | 4\% | 2\% | 10\% | 6\% | 4\% | 4\% | 5\% | 5\% | 5\% | 3\% | 6\% | 4\% | 1\% | 9\% | 5\% | 4\% |
| and gun safety policy | 1\% | 1\% | 2\% | 3\% | 3\% | *\% | *\% | 2\% | *\% | *\% | 2\% | 1\% | *\% | 3\% | *\% | 2\% | *\% |
| college | 1\% | 1\% | 2\% | 3\% | 3\% | \% | \% | 2\% | \% | \% | 2\% | 1\% | \% | 3\% | \% | 2\% | \% |
| Protecting women's | 7\% | 6\% | 4\% | 13\% | 7\% | 5\% | 10\% | 2\% | 11\% | 17\% | 10\% | 2\% | 8\% | 2\% | 10\% | 6\% | 8\% |
| reproductive health |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Limiting abortion | 7\% | 8\% | 3\% | 3\% | 1\% | 16\% | 2\% | 8\% | 6\% | 1\% | 7\% | 8\% | 12\% | 6\% | 3\% | 6\% | 8\% |
| Stopping Pelosi and the | 18\% | 21\% | 2\% | 2\% | 3\% | 36\% | 14\% | 18\% | 18\% | 8\% | 11\% | 24\% | 20\% | 22\% | 13\% | 12\% | 28\% |
| Democratic agenda |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stopping Trump and the | 14\% | 14\% | 6\% | 13\% | 25\% | 5\% | 9\% | 15\% | 13\% | 3\% | 6\% | 21\% | 13\% | 11\% | 17\% | 15\% | 11\% |
| Republican agenda <br> Border security to control | 9\% | 11\% | 1\% | 4\% | 4\% | 17\% | 4\% | 8\% | 10\% | 12\% | 5\% | 11\% | 8\% | 14\% | 5\% | 9\% | 9\% |
| immigration |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Combating terrorism | 2\% | 2\% | 1\% | 2\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 2\% | 1\% | *\% | 2\% | 3\% | 1\% | 2\% |
| Reducing crime | 5\% | 6\% | 4\% | 2\% | 4\% | 10\% | 2\% | 7\% | 4\% | 6\% | 5\% | 6\% | 6\% | 6\% | 4\% | 6\% | 4\% |
| Getting gangs and drugs off | 4\% | 5\% | 2\% | 2\% | 1\% | 8\% | 3\% | 8\% | 1\% | 6\% | 4\% | 4\% | 2\% | 6\% | 4\% | 5\% | 3\% |
| the streets <br> Eliminating voter | 1\% | 1\% | *\% | - | 1\% | - | 2\% | 1\% | 1\% | *\% | 2\% | 1\% | 3\% | 1\% | *\% | 2\% | *\% |
| suppression Other | 3\% | 4\% | 8\% | 1\% | 4\% | 4\% | 1\% | 3\% | 4\% | 2\% | 2\% | 4\% | 3\% | 4\% | 3\% | 4\% | 2\% |

Q6. Overal1, do you approve or disapprove of the way Donald Trump is handling his job as President?

Strongly approve
somewhat approve
Somewhat disapprove
Strongly disapprove
TOTAL APPROVE
TOTAL DISAPPROVE

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or }< \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
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| 27\% | 30\% | 21\% | 14\% | 6\% | 58\% | 13\% | 31\% | 24\% | 18\% | 34\% | 26\% | 27\% | 32\% | 23\% | 26\% | 29\% |
| 22\% | 23\% | 15\% | 16\% | 9\% | 28\% | 33\% | 20\% | 23\% | 17\% | 21\% | 24\% | 26\% | 18\% | 22\% | 19\% | 26\% |
| 10\% | 10\% | 12\% | 14\% | 13\% | 8\% | 12\% | 11\% | 10\% | 16\% | 11\% | 9\% | 12\% | 6\% | 14\% | 11\% | 10\% |
| 40\% | 37\% | 52\% | 55\% | 72\% | 7\% | 43\% | 38\% | 42\% | 49\% | 34\% | 42\% | 35\% | 45\% | 40\% | 44\% | 34\% |
| 49\% | 53\% | 36\% | 30\% | 15\% | 86\% | 46\% | 51\% | 47\% | 35\% | 55\% | 50\% | 53\% | 50\% | 45\% | 45\% | 56\% |
| 51\% | 47\% | 64\% | 70\% | 85\% | 14\% | 54\% | 49\% | 53\% | 65\% | 45\% | 50\% | 47\% | 50\% | 55\% | 55\% | 44\% |

Q7. Overal1, do you approve or disapprove of the way Donald Trump is handling the U.S. economy?

|  | PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS Or < | Some Col1 | Col1 | Pre Debate | Post Debate |
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| Strongly approve | 32\% | 36\% | 20\% | 15\% | 7\% | 64\% | 22\% | 37\% | 28\% | 25\% | 37\% | 32\% | 32\% | 35\% | 30\% | 32\% | 33\% |
| Somewhat approve | 22\% | 24\% | 20\% | 14\% | 11\% | 28\% | 29\% | 19\% | 26\% | 14\% | 21\% | 25\% | 30\% | 13\% | 24\% | 19\% | 28\% |
| Somewhat disapprove | 11\% | 11\% | 15\% | 11\% | 19\% | 1\% | 14\% | 11\% | 11\% | 17\% | 11\% | 9\% | 9\% | 10\% | 14\% | 12\% | 10\% |
| Strong7y disapprove | 35\% | 30\% | 45\% | 60\% | 62\% | 6\% | 35\% | 33\% | 35\% | 44\% | 31\% | 34\% | 29\% | 42\% | 32\% | 38\% | 29\% |
| TOTAL APPROVE | 55\% | 59\% | 40\% | 29\% | 19\% | 92\% | 51\% | 56\% | 54\% | 39\% | 58\% | 57\% | 62\% | 49\% | 54\% | 50\% | 62\% |
| TOTAL DISAPPROVE | 45\% | 41\% | 60\% | 71\% | 81\% | 8\% | 49\% | 44\% | 46\% | 61\% | 42\% | 43\% | 38\% | 51\% | 46\% | 50\% | 38\% |

Q8. Overall, do you approve or disapprove of the way Donald Trump is handling the coronavirus pandemic?

Strongly approve
Somewhat approve
Somewhat disapprove
Strongly disapprove TOTAL APPROVE
TOTAL DISAPPROVE

| Reg | white | Lati | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
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| 23\% | 26\% | 16\% | 10\% | 6\% | 49\% | 11\% | 24\% | 23\% | 17\% | 29\% | 22\% | 24\% | 27\% | 19\% | 22\% | 26\% |
| 21\% | 23\% | 14\% | 12\% | 4\% | 34\% | 27\% | 24\% | 19\% | 8\% | 21\% | 25\% | 22\% | 16\% | 26\% | 19\% | 25\% |
| 11\% | 11\% | 14\% | 9\% | 9\% | 7\% | 19\% | 11\% | 11\% | 17\% | 9\% | 10\% | 16\% | 8\% | 9\% | 11\% | 10\% |
| 45\% | 40\% | 55\% | 68\% | 80\% | 10\% | 43\% | 42\% | 47\% | 58\% | 42\% | 43\% | 38\% | 49\% | 46\% | 48\% | 39\% |
| 45\% | 49\% | 30\% | 23\% | 10\% | 83\% | 38\% | 48\% | 42\% | 25\% | 49\% | 47\% | 46\% | 43\% | 45\% | 41\% | 51\% |
| 55\% | 51\% | 70\% | 77\% | 90\% | 17\% | 62\% | 52\% | 58\% | 75\% | 51\% | 53\% | 54\% | 57\% | 55\% | 59\% | 49\% |

Q8. What about your governor, do you approve or disapprove of the way the governor here in [STATE] is handling the coronavirus pandemic?

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col1 } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
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| 27\% | 26\% | 31\% | 30\% | 36\% | 19\% | 25\% | 28\% | 26\% | 25\% | 36\% | 21\% | 30\% | 22\% | 28\% | 27\% | 26\% |
| 34\% | 33\% | 33\% | 38\% | 40\% | 23\% | 41\% | 29\% | 38\% | 30\% | 36\% | 34\% | 32\% | 30\% | 40\% | 33\% | 35\% |
| 19\% | 19\% | 16\% | 16\% | 14\% | 26\% | 15\% | 17\% | 21\% | 22\% | 13\% | 21\% | 18\% | 23\% | 15\% | 19\% | 18\% |
| 20\% | 21\% | 20\% | 16\% | 10\% | 31\% | 20\% | 26\% | 15\% | 23\% | 14\% | 24\% | 19\% | 25\% | 17\% | 20\% | 21\% |
| 61\% | 59\% | 64\% | 68\% | 76\% | 42\% | 65\% | 57\% | 64\% | 56\% | 73\% | 55\% | 62\% | 52\% | 68\% | 60\% | 61\% |
| 39\% | 41\% | 36\% | 32\% | 24\% | 58\% | 35\% | 43\% | 36\% | 44\% | 27\% | 45\% | 38\% | 48\% | 32\% | 40\% | 39\% |

Q10. Please indicate your overall opinion of: Former Vice President Joe Biden
Very favorable
Somewhat favorable
Somewhat unfavorable
Very unfavorable
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or }< \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
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| 27\% | 23\% | 43\% | 44\% | 54\% | 8\% | 12\% | 31\% | 23\% | 32\% | 27\% | 26\% | 27\% | 27\% | 26\% | 29\% | 23\% |
| 27\% | 26\% | 26\% | 30\% | 32\% | 15\% | 37\% | 23\% | 30\% | 30\% | 33\% | 22\% | 16\% | 24\% | 38\% | 26\% | 28\% |
| 10\% | 10\% | 6\% | 11\% | 9\% | 9\% | 13\% | 9\% | 10\% | 15\% | 14\% | 6\% | 13\% | 6\% | 11\% | 7\% | 15\% |
| 33\% | 37\% | 15\% | 13\% | 4\% | 65\% | 29\% | 36\% | 31\% | 17\% | 22\% | 43\% | 33\% | 41\% | 24\% | 33\% | 33\% |
| 53\% | 49\% | 69\% | 75\% | 86\% | 23\% | 49\% | 54\% | 53\% | 62\% | 59\% | 48\% | 43\% | 51\% | 64\% | 55\% | 51\% |
| 43\% | 47\% | 21\% | 23\% | 13\% | 73\% | 43\% | 44\% | 41\% | 32\% | 36\% | 50\% | 46\% | 47\% | 36\% | 40\% | 48\% |
| 1\% | 1\% | 9\% | 2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 2\% | 2\% | 1\% | 3\% | 1\% | \%\% | 2\% | 1\% |
| 2\% | 3\% | 2\% | - | \%\% | 2\% | 7\% | 1\% | 4\% | 4\% | 3\% | 2\% | 8\% | \%\% | \%\% | 4\% | *\% |

Q11. Please indicate your overal1 opinion of: President Donald Trump

Very favorable
Somewhat favorable
Somewhat unfavorable
very unfavorable
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29\% | 33\% | 22\% | 5\% | 4\% | 62\% | 15\% | 31\% | 27\% | 15\% | 34\% | 29\% | 31\% | 32\% | 23\% | 25\% | 35\% |
| 18\% | 19\% | 7\% | 19\% | 9\% | 25\% | 22\% | 20\% | 17\% | 11\% | 21\% | 19\% | 16\% | 16\% | 23\% | 18\% | 19\% |
| 6\% | 6\% | 8\% | 11\% | 7\% | 3\% | 11\% | 6\% | 7\% | 10\% | 5\% | 7\% | 9\% | 4\% | 7\% | 5\% | 8\% |
| 44\% | 41\% | 53\% | 60\% | 76\% | 9\% | 48\% | 42\% | 45\% | 55\% | 37\% | 44\% | 39\% | 45\% | 46\% | 48\% | 37\% |
| 47\% | 52\% | 30\% | 24\% | 14\% | 87\% | 37\% | 50\% | 44\% | 26\% | 56\% | 48\% | 47\% | 48\% | 47\% | 43\% | 54\% |
| 50\% | 46\% | 61\% | 71\% | 83\% | 11\% | 58\% | 48\% | 52\% | 65\% | 42\% | 51\% | 48\% | 49\% | 53\% | 53\% | 45\% |
| 2\% | 1\% | 8\% | 4\% | 3\% | \%\% | 2\% | 1\% | 2\% | 9\% | *\% | 1\% | 2\% | 3\% | \%\% | 3\% | *\% |
| 1\% | 1\% | 2\% | 1\% | *\% | 1\% | 2\% | 1\% | 1\% | \%\% | 2\% | 1\% | 3\% | \%\% | *\% | 1\% | 1\% |

Q12. Please indicate your overall opinion of: Vice President Mike Pence

Very favorable Somewhat favorable Somewhat unfavorable Very unfavorable TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29\% | 33\% | 20\% | 11\% | 7\% | 61\% | 14\% | 32\% | 27\% | 17\% | 33\% | 30\% | 33\% | 31\% | 24\% | 26\% | 36\% |
| 19\% | 20\% | 14\% | 13\% | 7\% | 26\% | 27\% | 22\% | 16\% | 9\% | 20\% | 21\% | 13\% | 15\% | 27\% | 17\% | 22\% |
| 12\% | 11\% | 14\% | 19\% | 21\% | 4\% | 12\% | 12\% | 12\% | 18\% | 17\% | 7\% | 17\% | 10\% | 11\% | 15\% | 7\% |
| 32\% | 31\% | 32\% | 43\% | 59\% | 4\% | 36\% | 30\% | 34\% | 47\% | 22\% | 35\% | 24\% | 37\% | 36\% | 35\% | 29\% |
| 48\% | 53\% | 34\% | 25\% | 14\% | 86\% | 41\% | 54\% | 43\% | 27\% | 53\% | 51\% | 46\% | 47\% | 51\% | 43\% | 57\% |
| 45\% | 42\% | 46\% | 62\% | 79\% | 8\% | 48\% | 42\% | 46\% | 65\% | 40\% | 42\% | 40\% | 46\% | 47\% | 49\% | 36\% |
| 5\% | 4\% | 13\% | 10\% | 5\% | 3\% | 6\% | 2\% | 8\% | 5\% | 6\% | 4\% | 8\% | 5\% | 2\% | 5\% | 4\% |
| 2\% | 2\% | 7\% | 3\% | 1\% | 2\% | 4\% | 2\% | 3\% | 3\% | 2\% | 3\% | 6\% | 2\% | *\% | 2\% | 3\% |

Q13. Please indicate your overall opinion of: California Senator Kamala Harris

Very favorable
Somewhat favorable
Somewhat unfavorable
Very unfavorable
TOTAL FAVORABLE
TOTAL UNFAV
No opinion
Haven't heard enough to say

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | white | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25\% | 23\% | 30\% | 38\% | 47\% | 9\% | 15\% | 28\% | 22\% | 28\% | 19\% | 28\% | 21\% | 28\% | 26\% | 27\% | 22\% |
| 23\% | 22\% | 23\% | 32\% | 32\% | 6\% | 36\% | 18\% | 28\% | 37\% | 35\% | 12\% | 20\% | 18\% | 31\% | 24\% | 22\% |
| 7\% | 7\% | 6\% | 8\% | 9\% | 8\% | 4\% | 12\% | 3\% | 5\% | 11\% | 6\% | 4\% | 5\% | 13\% | 8\% | 6\% |
| 36\% | 41\% | 14\% | 17\% | 6\% | 67\% | 36\% | 38\% | 35\% | 22\% | 29\% | 44\% | 40\% | 42\% | 27\% | 32\% | 44\% |
| 48\% | 44\% | 53\% | 70\% | 79\% | 15\% | 52\% | 46\% | 50\% | 65\% | 54\% | 40\% | 41\% | 46\% | 56\% | 50\% | 44\% |
| 44\% | 48\% | 21\% | 25\% | 15\% | 75\% | 39\% | 49\% | 38\% | 27\% | 40\% | 50\% | 44\% | 47\% | 40\% | 40\% | 50\% |
| 4\% | 3\% | 18\% | 3\% | 4\% | 5\% | 2\% | 3\% | 5\% | 3\% | 1\% | 6\% | 5\% | 5\% | 2\% | 3\% | 5\% |
| 4\% | 5\% | 8\% | 2\% | 2\% | 5\% | 7\% | 2\% | 7\% | 5\% | 5\% | 4\% | 10\% | 2\% | 2\% | 6\% | 1\% |

Q14. Please indicate your overall opinion of: Former President Barack Obama

Very favorable
Somewhat favorable
Somewhat favorable
Somewhat unfavorable
Somewhat unfavorab
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind// } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40\% | 34\% | 54\% | 69\% | 71\% | 12\% | 31\% | 39\% | 40\% | 52\% | 46\% | 33\% | 39\% | 39\% | 41\% | 43\% | 34\% |
| 22\% | 23\% | 19\% | 11\% | 18\% | 20\% | 31\% | 16\% | 26\% | 26\% | 23\% | 20\% | 13\% | 20\% | 30\% | 18\% | 27\% |
| 7\% | 7\% | 7\% | 7\% | 4\% | 9\% | 7\% | 9\% | 5\% | 5\% | 8\% | 7\% | 8\% | 7\% | 6\% | 6\% | 7\% |
| 29\% | 33\% | 13\% | 12\% | 5\% | 57\% | 23\% | 32\% | 27\% | 16\% | 21\% | 38\% | 32\% | 33\% | 23\% | 29\% | 29\% |
| 61\% | 57\% | 73\% | 80\% | 89\% | 32\% | 62\% | 55\% | 66\% | 78\% | 69\% | 52\% | 52\% | 60\% | 71\% | 61\% | 62\% |
| 36\% | 40\% | 20\% | 19\% | 10\% | 66\% | 31\% | 41\% | 32\% | 21\% | 28\% | 44\% | 40\% | 40\% | 29\% | 36\% | 36\% |
| 2\% | 2\% | 6\% | 1\% | 1\% | 1\% | 5\% | 3\% | 1\% | 1\% | 2\% | 3\% | 6\% | 1\% | \%\% | 2\% | 2\% |
| 1\% | 1\% | 1\% | - | - | 1\% | 2\% | 1\% | 1\% | *\% | 2\% | 1\% | 3\% | - | - | 1\% | *\% |

Q15. Please indicate your overall opinion of: Vermont Senator Bernie Sanders

| Very favorable | 16\% | 14\% | 22\% | 30\% | 31\% | 2\% | 15\% | 16\% | 16\% | 35\% | 11\% | 14\% | 16\% | 18\% | 16\% | 18\% | 13\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somewhat favorable | 26\% | 25\% | 27\% | 28\% | 33\% | 14\% | 32\% | 25\% | 26\% | 14\% | 36\% | 23\% | 17\% | 17\% | 42\% | 25\% | 26\% |
| Somewhat unfavorable | 15\% | 15\% | 11\% | 17\% | 17\% | 14\% | 14\% | 16\% | 15\% | 14\% | 20\% | 13\% | 13\% | 17\% | 15\% | 13\% | 18\% |
| Very unfavorable | 31\% | 35\% | 14\% | 15\% | 8\% | 59\% | 23\% | 35\% | 28\% | 25\% | 19\% | 40\% | 33\% | 37\% | 23\% | 29\% | 34\% |
| TOTAL FAVORABLE | 42\% | 39\% | 49\% | 58\% | 64\% | 17\% | 48\% | 41\% | 42\% | 50\% | 47\% | 37\% | 33\% | 35\% | 57\% | 44\% | 39\% |
| TOTAL UNFAVORABLE | 46\% | 50\% | 25\% | 32\% | 25\% | 73\% | 37\% | 51\% | 43\% | 39\% | 39\% | 52\% | 46\% | 54\% | 38\% | 43\% | 53\% |
| No opinion | 9\% | 9\% | 17\% | 5\% | 7\% | 9\% | 12\% | 6\% | 11\% | 4\% | 11\% | 9\% | 12\% | 10\% | 4\% | 10\% | 7\% |
| Haven't heard enough to say | 3\% | 2\% | 9\% | 4\% | 3\% | 1\% | 4\% | 2\% | 4\% | 7\% | 3\% | 2\% | 9\% | 1\% | \%\% | 4\% | 1\% |

Q16. Thinking about the 2020 presidential election, [DID YOU VOTE FOR/PLAN TO VOTE FOR] [ROTATE: the Republican ticket, Donald Trump and Mike Pence or for the Democratic ticket, Joe Biden and Kamala Harris] or someone else?
[DID/CERTAIN TO] vote Trump \& Pence
Lean Trump \& Pence
[DID/CERTAIN TO] vote
Biden \& Harris
Lean Biden \& Harris
TOTAL TRUMP \& PENCE
TOTAL BIDEN \& HARRIS
Someone else
Completely undecided

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40\% | 45\% | 22\% | 14\% | 7\% | 82\% | 26\% | 46\% | 35\% | 16\% | 42\% | 45\% | 44\% | 40\% | 36\% | 39\% | 42\% |
| 5\% | 5\% | 3\% | 3\% | 3\% | 7\% | 4\% | 4\% | 5\% | *\% | 7\% | 4\% | 2\% | 4\% | 8\% | 4\% | 7\% |
| 44\% | 40\% | 63\% | 65\% | 81\% | 7\% | 44\% | 40\% | 48\% | 66\% | 41\% | 40\% | 40\% | 46\% | 46\% | 48\% | 38\% |
| 6\% | 5\% | 5\% | 14\% | 9\% | 2\% | 9\% | 7\% | 6\% | 3\% | 7\% | 7\% | 4\% | 6\% | 8\% | 5\% | 8\% |
| 45\% | 50\% | 25\% | 17\% | 10\% | 89\% | 30\% | 50\% | 40\% | 16\% | 49\% | 50\% | 47\% | 44\% | 44\% | 42\% | 49\% |
| 50\% | 45\% | 67\% | 79\% | 90\% | 9\% | 53\% | 46\% | 54\% | 69\% | 47\% | 47\% | 44\% | 52\% | 54\% | 52\% | 47\% |
| 3\% | 3\% | 2\% | , | \%\% | 1\% | 11\% | 3\% | 3\% | 11\% | 2\% | 1\% | 3\% | 3\% | 3\% | 3\% | 2\% |
| 2\% | 2\% | 5\% | 4\% | *\% | 2\% | 6\% | 1\% | 3\% | 3\% | 2\% | 2\% | 6\% | 1\% | *\% | 2\% | 3\% |

Q17. Regardless of [WHO YOU VOTED FOR/PLANNING TO VOTE FOR], who do you think is going to win the 2020 presidential election? [ROTATE: the Republican ticket, Donald Trump and Mike Pence or for the Democratic ticket, Joe Biden and Kamala Harris?]

Trump \& Pence
Biden \& Harris
Don't know

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43\% | 48\% | 26\% | 17\% | 15\% | 75\% | 36\% | 45\% | 42\% | 33\% | 49\% | 42\% | 46\% | 44\% | 40\% | 46\% | 38\% |
| 42\% | 37\% | 59\% | 66\% | 74\% | 13\% | 38\% | 45\% | 40\% | 40\% | 38\% | 45\% | 39\% | 41\% | 46\% | 43\% | 41\% |
| 15\% | 14\% | 15\% | 17\% | 11\% | 11\% | 26\% | 10\% | 19\% | 27\% | 13\% | 13\% | 16\% | 15\% | 14\% | 11\% | 21\% |

Q18. Thinking about the 2020 election for Congress. In your district here in [STATE] [DID YOU VOTE FOR/DO YOU PLAN TO VOTE FOR] [ROTATE: the Republican candidate, or for the Democratic candidate for the U.S. House of Representatives?]
[DID/CERTAIN TO] vote
Republican
Lean Republican
[DID/CERTAIN TO] vote
Democrat
ean Democrat
TOTAL DEMOCRAT
Someone else
Completely undecided
Pretty sure I won't vote

| PA Reg | white | Latin | Oth | Dem | GOP | Ind/ Oth | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or }<~ \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38\% | 42\% | 21\% | 15\% | 6\% | 78\% | 25\% | 45\% | 32\% | 24\% | 37\% | 42\% | 37\% | 37\% | 39\% | 35\% | 43\% |
| 7\% | 7\% | 4\% | 7\% | 4\% | 9\% | 7\% | 8\% | 6\% | \%\% | 9\% | 7\% | 8\% | 4\% | 9\% | 7\% | 7\% |
| 42\% | 39\% | 58\% | 59\% | 79\% | 6\% | 42\% | 36\% | 48\% | 67\% | 38\% | 39\% | 35\% | 48\% | 43\% | 47\% | 35\% |
| 5\% | 4\% | 8\% | 12\% | 9\% | 1\% | 8\% | 6\% | 5\% | 4\% | 7\% | 5\% | 7\% | 3\% | 6\% | 4\% | 8\% |
| 45\% | 49\% | 25\% | 22\% | 10\% | 88\% | 32\% | 53\% | 38\% | 25\% | 46\% | 49\% | 45\% | 41\% | 48\% | 42\% | 50\% |
| 48\% | 43\% | 66\% | 71\% | 88\% | 7\% | 50\% | 42\% | 53\% | 71\% | 45\% | 44\% | 42\% | 51\% | 50\% | 51\% | 43\% |
| 2\% | 2\% | 3\% | - | 2\% | - | 4\% | 3\% | 1\% | \%\% | 2\% | 2\% | 2\% | 3\% | 1\% | 2\% | 2\% |
| 4\% | 3\% | 6\% | 6\% | 1\% | 4\% | 7\% | 1\% | 6\% | 3\% | 4\% | 3\% | 7\% | 4\% | *\% | 4\% | 3\% |
| 2\% | 2\% | 1\% | 1\% | *\% | 1\% | 7\% | 1\% | 3\% | 1\% | 3\% | 2\% | 4\% | 1\% | 1\% | 2\% | 3\% |

Q21. Voting can occur in several ways in the United States. Some people vote by mail or by absentee ballot, some people vote in person but early-on a day in the weeks before the election-and others vote in person on election day. How about you?

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { Coll } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14\% | 15\% | 17\% | 10\% | 24\% | 9\% | 9\% | 13\% | 16\% | 15\% | 8\% | 18\% | 15\% | 14\% | 14\% | 17\% | 10\% |
| 10\% | 8\% | 9\% | 23\% | 14\% | 8\% | 7\% | 12\% | 8\% | 8\% | 19\% | 5\% | 14\% | 3\% | 13\% | 8\% | 13\% |
| 9\% | 8\% | 22\% | 13\% | 6\% | 11\% | 10\% | 5\% | 13\% | 16\% | 11\% | 7\% | 9\% | 9\% | 9\% | 10\% | 8\% |
| 64\% | 66\% | 49\% | 53\% | 56\% | 70\% | 63\% | 69\% | 58\% | 57\% | 58\% | 68\% | 57\% | 72\% | 62\% | 63\% | 65\% |
| 24\% | 23\% | 26\% | 33\% | 38\% | 18\% | 16\% | 25\% | 23\% | 24\% | 26\% | 23\% | 29\% | 17\% | 27\% | 25\% | 23\% |
| 73\% | 74\% | 72\% | 65\% | 62\% | 81\% | 72\% | 74\% | 71\% | 73\% | 69\% | 75\% | 67\% | 81\% | 70\% | 72\% | 73\% |
| 3\% | 4\% | 2\% | 2\% | *\% | 2\% | 12\% | 1\% | 6\% | 4\% | 5\% | 2\% | 5\% | 2\% | 3\% | 3\% | 4\% |

plan to vote by mair, using USPS mail delivery I plan to vote using an location
I plan to vote in-person during early voting
i plan to vote in-person on
election day
TOTAL VOTE BY MAIL
TOTAL IN-PERSON
I am not going to vote in
this election
Q22. How worried or not [WERE/ARE] you that you might be exposed to coronavirus/COVID-19 by voting in-person during the November election?

```
Very concerned
Somewhat concerned
Not too concerned
Not at a11 concerned
TOTAL CONCERNED
TOTAL NOT CONCERNED
```

| Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24\% | 22\% | 35\% | 36\% | 29\% | 17\% | 27\% | 29\% | 20\% | 28\% | 35\% | 16\% | 21\% | 23\% | 28\% | 24\% | 25\% |
| 31\% | 32\% | 26\% | 24\% | 37\% | 26\% | 29\% | 31\% | 30\% | 23\% | 33\% | 32\% | 33\% | 25\% | 36\% | 33\% | 28\% |
| 25\% | 26\% | 20\% | 24\% | 24\% | 30\% | 19\% | 21\% | 29\% | 28\% | 15\% | 30\% | 25\% | 31\% | 20\% | 25\% | 25\% |
| 20\% | 20\% | 20\% | 16\% | 9\% | 28\% | 25\% | 19\% | 20\% | 21\% | 17\% | 21\% | 22\% | 21\% | 16\% | 18\% | 23\% |
| 55\% | 54\% | 60\% | 60\% | 67\% | 43\% | 56\% | 60\% | 50\% | 51\% | 68\% | 49\% | 53\% | 48\% | 64\% | 56\% | 53\% |
| 45\% | 46\% | 40\% | 40\% | 33\% | 57\% | 44\% | 40\% | 50\% | 49\% | 32\% | 51\% | 47\% | 52\% | 36\% | 44\% | 47\% |

Q23. In what you have seen so far in the 2020 election, would you say that Joe Biden and the Democrats are currently doing a good job of reaching out to [HISPANICS/LATINOS], that they don't care too much about [HISPANICS/LATINOS], or that they are being hostile towards [HISPANICS/LATINOS]?

Doing a good job
Don't care too much
Being hostile

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 63\% | - | 63\% | - | 78\% | 32\% | 47\% | 60\% | 65\% | 58\% | 65\% | 64\% | 61\% | 65\% | 62\% | 60\% | 67\% |
| 31\% | - | 31\% | - | 19\% | 56\% | 44\% | 36\% | 26\% | 34\% | 29\% | 31\% | 31\% | 29\% | 33\% | 35\% | 24\% |
| 6\% | - | 6\% | - | 2\% | 13\% | 9\% | 4\% | 8\% | 8\% | 6\% | 5\% | 7\% | 6\% | 5\% | 5\% | 9\% |

Q24. And how about Donald Trump and the Republicans? Would you say the Donald Trump and the Republicans are currently doing a good job of reaching out to [HISPANICS/LATINOS], that they don't care too much about [HISPANICS/LATINOS], or that they are being hostile towards [HISPANICS/LATINOS]?

Doing a good job
Don't care too much
Being hostile

| PA Reg | white | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27\% | - | 27\% | - | 15\% | 68\% | 19\% | 34\% | 20\% | 30\% | 25\% | 25\% | 27\% | 26\% | 28\% | 24\% | 33\% |
| 44\% | - | 44\% | - | 45\% | 23\% | 62\% | 43\% | 45\% | 43\% | 40\% | 49\% | 48\% | 38\% | 43\% | 48\% | 36\% |
| 29\% | - | 29\% | - | 41\% | 10\% | 19\% | 23\% | 35\% | 26\% | 35\% | 26\% | 25\% | 36\% | 29\% | 28\% | 31\% |

Q25. Compared to the last presidential election in 2016, do you think voting is more important in 2020 , 1 ess important, or has the same level of importance as last time?

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75\% | 75\% | 72\% | 76\% | 80\% | 72\% | 72\% | 75\% | 75\% | 81\% | 71\% | 75\% | 64\% | 80\% | 80\% | 71\% | 82\% |
| 1\% | 1\% | 5\% | 1\% | 2\% | *\% | 1\% | 1\% | 2\% | 6\% | \%\% | 1\% | 2\% | 2\% | \%\% | 1\% | 1\% |
| 24\% | 24\% | 23\% | 23\% | 18\% | 27\% | 27\% | 24\% | 23\% | 13\% | 28\% | 24\% | 34\% | 18\% | 20\% | 27\% | 17\% |

More important to vote in
2020
ess important to vote in
Same level of importance as
$24 \% \quad 24 \% \quad 23 \% \quad 23 \% \quad 18 \% \quad 27 \% \quad 27 \% \quad 24 \%$
$23 \% \quad 13 \% \quad 28 \% \quad 24 \% \quad 34 \% \quad 18 \% \quad 20 \% \quad 27 \% \quad 17 \%$
last time

Q26. Generally speaking, how much trust and confidence do you have that absentee or mail-in ballots will fairly counted and generally free of fraud?

Very confident
Somewhat confident
Not that confident
Not at al1 confident
TOTAL CONFIDENT
TOTAL NOT CONFIDENT

| Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30\% | 29\% | 28\% | 37\% | 43\% | 22\% | 21\% | 39\% | 22\% | 17\% | 40\% | 27\% | 28\% | 27\% | 34\% | 29\% | 31\% |
| 34\% | 33\% | 33\% | 37\% | 36\% | 26\% | 42\% | 30\% | 36\% | 47\% | 28\% | 33\% | 24\% | 34\% | 41\% | 37\% | 27\% |
| 23\% | 24\% | 19\% | 15\% | 16\% | 29\% | 24\% | 19\% | 26\% | 30\% | 18\% | 23\% | 30\% | 24\% | 15\% | 20\% | 27\% |
| 14\% | 14\% | 20\% | 11\% | 6\% | 23\% | 13\% | 12\% | 16\% | 5\% | 13\% | 17\% | 17\% | 16\% | 10\% | 13\% | 15\% |
| 63\% | 62\% | 60\% | 74\% | 79\% | 48\% | 63\% | 69\% | 58\% | 65\% | 69\% | 60\% | 53\% | 61\% | 75\% | 67\% | 58\% |
| 37\% | 38\% | 40\% | 26\% | 21\% | 52\% | 37\% | 31\% | 42\% | 35\% | 31\% | 40\% | 47\% | 39\% | 25\% | 33\% | 42\% |

Q27. Since the start of the coronavirus pandemic until today, do you think: [ROTATE]

President Trump had a plan
to stop the coronavirus,
and did everything he could
to try and slow and stop
coronavirus

act and his delays and
mismanagement led to
increased spread of
coronavirus and too many
deaths

Q28. Currently, the US government and private companies are working as quickly as possible to find a vaccine to the coronavirus. Some people say [ROTATE: the vaccine is being rushed and not properly tested which could backfire/while other people say getting any vaccine out as fast as possible can bring the pandemic to an end and save lives.] How about you? would you say...

The vaccine is being rushed out and not properly tested which could backfire
Getting any vaccine out as

| PA Reg | White | atin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post <br> Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 69\% | 68\% | 68\% | 81\% | 82\% | 53\% | 76\% | 57\% | 81\% | 71\% | 69\% | 69\% | 76\% | 66\% | 68\% | 68\% | 72\% |
| 31\% | 32\% | 32\% | 19\% | 18\% | 47\% | 24\% | 43\% | 19\% | 29\% | 31\% | 31\% | 24\% | 34\% | 32\% | 32\% | 28\% |

the pandemic to an end, the
risks are worth it if it
could save lives

Q29. In thinking about the issue of reopening your state in relation to the coronavirus pandemic, do you think [STATE] is:

| PA Reg | white | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth/ } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22\% | 20\% | 32\% | 33\% | 31\% | 13\% | 22\% | 26\% | 18\% | 31\% | 26\% | 18\% | 23\% | 20\% | 24\% | 26\% | 17\% |
| 51\% | 52\% | 54\% | 49\% | 59\% | 41\% | 57\% | 48 | 55\% | 42\% | 56\% | 51\% | 52\% | 45\% | 58\% | 50\% | 54\% |
| 26\% | 28\% | 14\% | 18\% | 10\% | 46\% | 21\% | 26\% | 27\% | 26\% | 18\% | 31\% | 25\% | 36\% | 18\% | 25\% | 29 |

Moving too fast and
reopening too quickly
Moving at about the right
pace
Moving too slow and
reopening too slowly

Q30. In thinking about the issue of reopening your state in relation to the coronavirus pandemic, do you think:

We need a statewide mask
landate and then slowly
reopen businesses based on
the advice of public health experts
 mask mandate, businesses
need to reopen as soon as
possible

Q31. Are you more concerned about the impact of the coronavirus pandemic on:

You and your family's
health
You and your family's
finances

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Coll | Col 1 | Pre Debate | Post <br> Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 72\% | 70\% | 82\% | 82\% | 90\% | 51\% | 77\% | 72\% | 72\% | 84\% | 72\% | 69\% | 68\% | 69\% | 79\% | 73\% | 71\% |
| 28\% | 30\% | 18\% | 18\% | 10\% | 49\% | 23\% | 28\% | 28\% | 16\% | 28\% | 31\% | 32\% | 31\% | 21\% | 27\% | 29\% |


| PA Reg | White | tin | th | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 73\% | 72\% | 80\% | 73\% | 82\% | 62\% | 75\% | 76\% | 70\% | 72\% | 77\% | 71\% | 68\% | 69\% | 82\% | 75\% | 69\% |

Q32. Have you or a family member or friend become ill due to the coronavirus?

|  | PA Reg | White | Latin | Oth | Dem | GOP | Ind/ Oth | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some <br> Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes, I have had coronavirus | 5\% | 5\% | 10\% | 2\% | 6\% | 5\% | 3\% | 5\% | 5\% | 6\% | 10\% | 2\% | 4\% | 5\% | 6\% | 6\% | 3\% |
| Yes, someone in my | 4\% | 4\% | 7\% | 3\% | 4\% | 4\% | 3\% | 5\% | 3\% | 2\% | 6\% | 3\% | 5\% | 1\% | 6\% | 3\% | 5\% |
| household has had coronavirus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yes, family outside of my household has had | 16\% | 16\% | 14\% | 15\% | 21\% | 10\% | 17\% | 16\% | 15\% | 24\% | 15\% | 14\% | 12\% | 16\% | 17\% | 18\% | 10\% |
| coronavirus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yes, someone else I know | 27\% | 28\% | 17\% | 28\% | 26\% | 25\% | 32\% | 26\% | 28\% | 33\% | 27\% | 26\% | 15\% | 22\% | 42\% | 25\% | 30\% |
| No, nobody I know has had | 56\% | 56\% | 56\% | 58\% | 53\% | 59\% | 57\% | 56\% | 57\% | 40\% | 54\% | 62\% | 66\% | 60\% | 44\% | 55\% | 58\% |

Q33. As far as you know, which of the following are true for you or the person you know who has been ill?

They tested positive for coronavirus
They had symptoms but were
not able to get tested
They were admitted to
hospital
They passed away

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | Pre Debate | Post <br> Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 76\% | 76\% | 63\% | 82\% | 76\% | 79\% | 70\% | 86\% | 67\% | 79\% | 85\% | 68\% | 78\% | 67\% | 81\% | 78\% | 72\% |
| 13\% | 11\% | 21\% | 21\% | 13\% | 12\% | 16\% | 11\% | 15\% | 14\% | 15\% | 12\% | 6\% | 15\% | 15\% | 13\% | 14\% |
| 29\% | 27\% | 23\% | 46\% | 23\% | 30\% | 40\% | 29\% | 29\% | 22\% | 32\% | 31\% | 24\% | 37\% | 26\% | 34\% | 21\% |
| 12\% | 8\% | 16\% | 35\% | 15\% | 10\% | 8\% | 8\% | 14\% | 8\% | 6\% | 17\% | 12\% | 14\% | 9\% | 10\% | 14\% |

Q34. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Continues to go to work outside of the house

Yes

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 48\% | 50\% | 42\% | 40\% | 40\% | 47\% | 59\% | 48\% | 49\% | 62\% | 53\% | 42\% | 42\% | 55\% | 48\% | 48\% | 48\% |
| 52\% | 50\% | 58\% | 60\% | 60\% | 53\% | 41\% | 52\% | 51\% | 38\% | 47\% | 58\% | 58\% | 45\% | 52\% | 52\% | 52\% |

Q35. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Lost their job

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { Col1 } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17\% | 16\% | 30\% | 20\% | 14\% | 18\% | 22\% | 17\% | 17\% | 15\% | 24\% | 13\% | 21\% | 16\% | 16\% | 17\% | 18\% |
| 83\% | 84\% | 70\% | 80\% | 86\% | 82\% | 78\% | 83\% | 83\% | 85\% | 76\% | 87\% | 79\% | 84\% | 84\% | 83\% | 82\% |

Q36. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Had work hours cut, or pay cut, but kept their job

Yes

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29\% | 25\% | 32\% | 52\% | 17\% | 33\% | 36\% | 26\% | 32\% | 31\% | 43\% | 21\% | 25\% | 41\% | 22\% | 26\% | 34\% |
| 71\% | 75\% | 68\% | 48\% | 83\% | 67\% | 64\% | 74\% | 68\% | 69\% | 57\% | 79\% | 75\% | 59\% | 78\% | 74\% | 66\% |

Q37. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: The business I own has been shut down or seen a drop in revenue

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18 \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15\% | 15\% | 16\% | 15\% | 15\% | 11\% | 21\% | 15\% | 15\% | 36\% | 10\% | 12\% | 17\% | 19\% | 10\% | 20\% | 7\% |
| 85\% | 85\% | 84\% | 85\% | 85\% | 89\% | 79\% | 85\% | 85\% | 64\% | 90\% | 88\% | 83\% | 81\% | 90\% | 80\% | 93\% |

Q38. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Is currently unemployed and looking for work

| PA Reg | white | Latin | Oth | Dem | GOP | Ind/ Oth | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co11 } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14\% | 12\% | 20\% | 21\% | 13\% | 11\% | 20\% | 14\% | 14\% | 40\% | 17\% | 7\% | 18\% | 13\% | 12\% | 14\% | 13\% |
| 86\% | 88\% | 80\% | 79\% | 87\% | 89\% | 80\% | 86\% | 86\% | 60\% | 83\% | 93\% | 82\% | 87\% | 88\% | 86\% | 87\% |

Q39. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Lost your employer-provided health insurance or other benefits

Yes

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10\% | 7\% | 12\% | 25\% | 8\% | 6\% | 22\% | 9\% | 11\% | 22\% | 14\% | 4\% | 6\% | 16\% | 7\% | 9\% | 11\% |
| 90\% | 93\% | 88\% | 75\% | 92\% | 94\% | 78\% | 91\% | 89\% | 78\% | 86\% | 96\% | 94\% | 84\% | 93\% | 91\% | 89\% |

Q40. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Lost access to childcare

Yes

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10\% | 8\% | 11\% | 21\% | 12\% | 9\% | 8\% | 11\% | 9\% | 13\% | 22\% | 3\% | 9\% | 6\% | 15\% | 9\% | 11\% |
| 90\% | 92\% | 89\% | 79\% | 88\% | 91\% | 92\% | 89\% | 91\% | 87\% | 78\% | 97\% | 91\% | 94\% | 85\% | 91\% | 89\% |

Q41. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Is unable to attend school remotely because of no internet access

Yes

Q42. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Is unable to attend school because they do not have a home computer or laptop

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10\% | 9\% | 11\% | 15\% | 8\% | 10\% | 11\% | 11\% | 8\% | 24\% | 19\% | 1\% | 11\% | 4\% | 13\% | 11\% | 6\% |
| 90\% | 91\% | 89\% | 85\% | 92\% | 90\% | 89\% | 89\% | 92\% | 76\% | 81\% | 99\% | 89\% | 96\% | 87\% | 89\% | 94\% |

Q43. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Had trouble looking after, or providing care for a parent, grandparent or older family member

Yes

| PA Reg | white | Latin | Oth | Dem | GOP | Ind/ oth | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col1 } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8\% | 6\% | 14\% | 21\% | 8\% | 8\% | 9\% | 10\% | 7\% | 12\% | 7\% | 8\% | 8\% | 9\% | 7\% | 8\% | 9\% |
| 92\% | 94\% | 86\% | 79\% | 92\% | 92\% | 91\% | 90\% | 93\% | 88\% | 93\% | 92\% | 92\% | 91\% | 93\% | 92\% | 91\% |

Q44. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Had trouble paying the monthly rent or mortgage payment

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19\% | 19\% | 25\% | 21\% | 15\% | 17\% | 27\% | 11\% | 28\% | 25\% | 32\% | 11\% | 28\% | 24\% | 8\% | 21\% | 16\% |
| 81\% | 81\% | 75\% | 79\% | 85\% | 83\% | 73\% | 89\% | 72\% | 75\% | 68\% | 89\% | 72\% | 76\% | 92\% | 79\% | 84\% |

Q45. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Had trouble applying for the new small business/self-employed federal loan program

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | in | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9\% | 9\% | 9\% | 10\% | 11\% | 5\% | 14\% | 10\% | 9\% | 19\% | 8\% | 7\% | 3\% | 13\% | 10\% | 10\% | 8\% |
| 91\% | 91\% | 91\% | 90\% | 89\% | 95\% | 86\% | 90\% | 91\% | 81\% | 92\% | 93\% | 97\% | 87\% | 90\% | 90\% | 92\% |

Q46. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Suspend college attendance to help support family

Yes

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Coll | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8\% | 7\% | 10\% | 13\% | 7\% | 8\% | 8\% | 8\% | 7\% | 24\% | 13\% | 1\% | 10\% | 4\% | 9\% | 10\% | 4\% |
| 92\% | 93\% | 90\% | 87\% | 93\% | 92\% | 92\% | 92\% | 93\% | 76\% | 87\% | 99\% | 90\% | 96\% | 91\% | 90\% | 96\% |

Q47. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Suspend college attendance to help take care of younger siblings while parents are at work

|  | PA Reg | ite | tin | th | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | ale | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | 8\% | 8\% | 13\% | 8\% | 8\% | 10\% | 4\% | 10\% | 7\% | 12\% | 14\% | 4\% | 5\% | 10\% | 9\% | 9\% | 6\% |
| No | 92\% | 92\% | 87\% | 92\% | 92\% | 90\% | 96\% | 90\% | 93\% | 88\% | 86\% | 96\% | 95\% | 90\% | 91\% | 91\% | 94\% |

Q48. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Suspend college attendance to help care for a family member who is ill or needs extra assistance for now

Yes
No

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6\% | 6\% | 7\% | 7\% | 6\% | 8\% | 3\% | 5\% | 7\% | 5\% | 11\% | 3\% | 6\% | 6\% | 5\% | 6\% | 6\% |
| 94\% | 94\% | 93\% | 93\% | 94\% | 92\% | 97\% | 95\% | 93\% | 95\% | 89\% | 97\% | 94\% | 94\% | 95\% | 94\% | 94\% |

Q49. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Had trouble applying for unemployment benefits

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some <br> Coll | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13\% | 12\% | 18\% | 14\% | 13\% | 11\% | 16\% | 14\% | 12\% | 26\% | 17\% | 7\% | 16\% | 11\% | 13\% | 14\% | 11\% |
| 87\% | 88\% | 82\% | 86\% | 87\% | 89\% | 84\% | 86\% | 88\% | 74\% | 83\% | 93\% | 84\% | 89\% | 87\% | 86\% | 89\% |

Q50. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Had trouble applying for Medicare, Medicaid, obamacare or other health insurance program

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9\% | 8\% | 14\% | 13\% | 8\% | 10\% | 10\% | 12\% | 7\% | 12\% | 17\% | 4\% | 9\% | 6\% | 13\% | 10\% | 8\% |
| 91\% | 92\% | 86\% | 87\% | 92\% | 90\% | 90\% | 88\% | 93\% | 88\% | 83\% | 96\% | 91\% | 94\% | 87\% | 90\% | 92\% |

Q51. Does your employer provide you with protective equipment, such as gloves, masks, and/or sanitizer?

## Yes No

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\frac{18-}{29}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 79\% | 76\% | 89\% | 96\% | 87\% | 81\% | 70\% | 91\% | 68\% | 77\% | 86\% | 75\% | 87\% | 74\% | 78\% | 89\% | 63\% |
| 21\% | 24\% | 11\% | 4\% | 13\% | 19\% | 30\% | 9\% | 32\% | 23\% | 14\% | 25\% | 13\% | 26\% | 22\% | 11\% | 37\% |

Q52. To the best of your knowledge, why did you or someone in your household have trouble applying for unemployment benefits?

Not sure if I qualify Don't know how to apply or need assistance applying website was confusing or did not work
Applied, but never heard back
Applied, but was denied Other

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20\% | 19\% | 29\% | 18\% | 15\% | 22\% | 24\% | 23\% | 16\% | 18\% | 20\% | 21\% | 15\% | 10\% | 32\% | 19\% | 21\% |
| 5\% | 6\% | 14\% | - | 1\% | 1\% | 17\% | *\% | 11\% | 17\% | 1\% | - | 14\% | 1\% | \%\% | 8\% | - |
| 23\% | 23\% | 16\% | 30\% | 27\% | 19\% | 23\% | 27\% | 19\% | 32\% | 20\% | 20\% | 17\% | 21\% | 31\% | 20\% | 31\% |
| 20\% | 20\% | 25\% | 15\% | 22\% | 33\% | *\% | 13\% | 27\% | 3\% | 28\% | 26\% | 19\% | 26\% | 15\% | 17\% | 26\% |
| 20\% | 18\% | 13\% | 32\% | 10\% | 26\% | 27\% | 24\% | 15\% | 14\% | 20\% | 25\% | 32\% | 10\% | 16\% | 25\% | 8\% |
| 12\% | 14\% | 3\% | 5\% | 24\% | - | 10\% | 13\% | 11\% | 17\% | 11\% | 9\% | 2\% | 32\% | 5\% | 11\% | 15\% |

Q53. To the best of your knowledge, why did you or someone in your household have trouble applying for Medicare, Medicaid, Obamacare or other health insurance program?

|  | $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { Col1 } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Not sure if I qualify | 36\% | 41\% | 32\% | 18\% | 30\% | 34\% | 49\% | 33\% | 42\% | 2\% | 31\% | 74\% | 58\% | 33\% | 25\% | 47\% | 13\% |
| Don't know how to apply or | 23\% | 28\% | 15\% | 9\% | 40\% | 14\% | 16\% | 15\% | 37\% | 47\% | 25\% | 1\% | 9\% | 33\% | 27\% | 25\% | 21\% |
| need assistance applying Website was confusing or did not work | 13\% | 10\% | 9\% | 28\% | 8\% | 19\% | 10\% | 15\% | 8\% | 20\% | 13\% | 7\% | 1\% | 14\% | 19\% | 8\% | 22\% |
| Applied, but never heard | 18\% | 11\% | 17\% | 45\% | 18\% | 22\% | 10\% | 22\% | 10\% | 29\% | 21\% | - | 14\% | 18\% | 20\% | 6\% | 43\% |
| back Applied, but was denied | 9\% | 11\% | 17\% | - | 2\% | 11\% | 15\% | 14\% | 1\% | 1\% | 9\% | 17\% | 16\% | 1\% | 10\% | 13\% | 1\% |
| Other | 1\% | - | 9\% | - | 2\% | *\% | - | *\% | 1\% | 1\% | *\% | 1\% | 2\% | 1\% | - | 1\% | - |

Q54. Please indicate whether you or someone in your household has received this service since the coronavirus outbreak: An economic impact payment (aka stimulus check)

Q55. Please indicate whether you or someone in your household has received this service since the coronavirus outbreak: Unemployment benefits

Q56. Please indicate whether you or someone in your household has received this service since the coronavirus outbreak: Supplemental pandemic unemployment benefits

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22\% | 21\% | 30\% | 25\% | 23\% | 21\% | 22\% | 22\% | 22\% | 28\% | 22\% | 20\% | 18\% | 28\% | 19\% | 21\% | 24\% |
| 78\% | 79\% | 70\% | 75\% | 77\% | 79\% | 78\% | 78\% | 78\% | 72\% | 78\% | 80\% | 82\% | 72\% | 81\% | 79\% | 76\% |

Q57. Please indicate whether you or someone in your household has received this service since the coronavirus outbreak: SNAP or wIC (aka food stamps)

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | white | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & 0+\mathrm{h} / \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or }< \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20\% | 17\% | 32\% | 35\% | 20\% | 17\% | 24\% | 17\% | 23\% | 16\% | 28\% | 15\% | 38\% | 14\% | 10\% | 20\% | 19\% |
| 80\% | 83\% | 68\% | 65\% | 80\% | 83\% | 76\% | 83\% | 77\% | 84\% | 72\% | 85\% | 62\% | 86\% | 90\% | 80\% | 81\% |

Q58. Please indicate whether you or someone in your household has received this service since the coronavirus outbreak: Disaster-related food assistance (aka P-EBT or D-SNAP)

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22\% | 21\% | 26\% | 31\% | 20\% | 20\% | 31\% | 24\% | 20\% | 19\% | 43\% | 13\% | 30\% | 17\% | 21\% | 22\% | 22\% |
| 78\% | 79\% | 74\% | 69\% | 80\% | 80\% | 69\% | 76\% | 80\% | 81\% | 57\% | 87\% | 70\% | 83\% | 79\% | 78\% | 78\% |

Q59. Please indicate whether you or someone in your household has received this service since the coronavirus outbreak: Cash assistance (aka TANF)

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10\% | 9\% | 19\% | 16\% | 13\% | 11\% | 5\% | 13\% | 7\% | 27\% | 17\% | 2\% | 7\% | 11\% | 12\% | 11\% | 7\% |
| 90\% | 91\% | 81\% | 84\% | 87\% | 89\% | 95\% | 87\% | 93\% | 73\% | 83\% | 98\% | 93\% | 89\% | 88\% | 89\% | 93\% |

Q60. To the best of your knowledge, why didn't you or someone in your household receive a stimulus check?

Did not file taxes last year
id not update my
information with the IRS
(address, bank account,
etc.)
our income was too high
was not eligible for other
reason

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18\% | 18\% | 15\% | 20\% | 18\% | 29\% | 7\% | 27\% | 10\% | 13\% | 19\% | 21\% | 30\% | 15\% | 13\% | 24\% | 10\% |
| 22\% | 25\% | 6\% | 16\% | 34\% | 20\% | 4\% | 20\% | 23\% | 30\% | 27\% | 13\% | 15\% | 31\% | 13\% | 23\% | 20\% |
| 21\% | 17\% | 16\% | 34\% | 7\% | 28\% | 34\% | 25\% | 16\% | 9\% | 22\% | 24\% | 12\% | 14\% | 38\% | 16\% | 28\% |
| 39\% | 40\% | 64\% | 30\% | 42\% | 23\% | 54\% | 28\% | 51\% | 48\% | 32\% | 42\% | 43\% | 40\% | 36\% | 38\% | 42\% |

Q61. While working, do you ever feel at risk of being exposed to coronavirus, or is your work environment very safe and secure and does not pose a risk of getting the virus?

Yes, $I$ sometimes fee1 at risk
No, my work is very safe

| Reg | white | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or }<~ \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { coll } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 36\% | 34\% | 45\% | 47\% | 51\% | 27 | 33\% | 34\% | 37\% | 58\% | 55\% | 15\% | 43\% | 22\% | 43\% | 39\% | 30\% |
| 64\% | 66\% | 55\% | 53\% | 49\% | 73\% | 67\% | 66\% | 63\% | 42\% | 45 | 85\% | 57\% | 78\% | 57\% | 61\% | 70\% |

Q62. Does the fact that President Trump contracted the coronavirus, was hospitalized for treatment and then released back to the white House give you more confidence or less confidence that he is serious about addressing the coronavirus pandemic and bringing it to an end?

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27\% | 29\% | 21\% | 14\% | 9\% | 52\% | 14\% | 32\% | 22\% | 17\% | 33\% | 25\% | 26\% | 29\% | 25\% | 26\% | 27\% |
| 20\% | 22\% | 11\% | 12\% | 3\% | 33\% | 27\% | 19\% | 22\% | 13\% | 21\% | 21\% | 24\% | 18\% | 19\% | 17\% | 26\% |
| 16\% | 17\% | 14\% | 17\% | 21\% | 8\% | 23\% | 15 | 18\% | 20\% | 17\% | 15\% | 19\% | 12\% | 19\% | 17\% | 16\% |
| 37\% | 33\% | 54\% | 56\% | 67\% | 7\% | 36\% | 34\% | 39\% | 50\% | 29\% | 38\% | 31\% | 41\% | 37\% | 40\% | 31\% |
| 47\% $53 \%$ | 51\% $49 \%$ | 32\% | 27\% | 12\% | 85\% 15\% | 41\% | 51\% $49 \%$ | 43\% 57 | 30\% | $54 \%$ $46 \%$ | 47\% $53 \%$ | $50 \%$ $50 \%$ | 46\% | 44\% $56 \%$ | 43\% $57 \%$ | 53\% |

Q63. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Keeping the country safe from the coronavirus

Donald Trump would be better
Joe Biden would be better
Neither would do a good job No difference / same

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38\% | 42\% | 24\% | 18\% | 7\% | 82\% | 27\% | 41\% | 36\% | 20\% | 45\% | 38\% | 37\% | 42\% | 35\% | 31\% | 48\% |
| 51\% | 49\% | 56\% | 63\% | 89\% | 11\% | 39\% | 47\% | 53\% | 68\% | 43\% | 51\% | 47\% | 49\% | 56\% | 58\% | 40\% |
| 7\% | 6\% | 6\% | 12\% | 3\% | 7\% | 17\% | 11\% | 4\% | 11\% | 7\% | 6\% | 5\% | 7\% | 9\% | 8\% | 6\% |
| 4\% | 3\% | 15\% | 7\% | 1\% | 1\% | 17\% | 1\% | 7\% | 1\% | 5\% | 5\% | 10\% | 2\% | *\% | 3\% | 7\% |

Q64. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Getting the economy back up and running

Donald Trump would be
better
Joe Biden would be better
Neither would do a good job No difference / same

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | Pre Debate | Post <br> Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49\% | 54\% | 27\% | 25\% | 13\% | 82\% | 42\% | 56\% | 41\% | 28\% | 51\% | 53\% | 51\% | 50\% | 45\% | 48\% | 50\% |
| 40\% | 35\% | 53\% | 67\% | 79\% | 12\% | 36\% | 36\% | 44\% | 40\% | 43\% | 39\% | 37\% | 41\% | 42\% | 44\% | 33\% |
| 6\% | 6\% | 7\% | 5\% | 4\% | 1\% | 16\% | 4\% | 8\% | 28\% | 3\% | 2\% | 8\% | 3\% | 8\% | 5\% | 8\% |
| 5\% | 5\% | 14\% | 3\% | 4\% | 5\% | 6\% | 4\% | 6\% | 4\% | 3\% | 6\% | 4\% | 5\% | 5\% | 3\% | 8\% |

Q65. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Making health care more affordable

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col 1 | Col 1 | Pre Debate | Post <br> Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40\% | 44\% | 22\% | 17\% | 7\% | 86\% | 29\% | 46\% | 35\% | 27\% | 45\% | 39\% | 34\% | 48\% | 37\% | 31\% | 52\% |
| 48\% | 45\% | 58\% | 61\% | 87\% | 8\% | 32\% | 45\% | 49\% | 55\% | 43\% | 48\% | 50\% | 40\% | 53\% | 56\% | 35\% |
| 7\% | 6\% | 4\% | 13\% | 2\% | 5\% | 21\% | 7\% | 6\% | 5\% | 7\% | 7\% | 8\% | 5\% | 7\% | 6\% | 7\% |
| 6\% | 5\% | 16\% | 9\% | 4\% | 2\% | 19\% | 1\% | 10\% | 12\% | 5\% | 6\% | 9\% | 7\% | 3\% | 6\% | 7\% |

Q66. Please indicate if you think Donald Trump or Joe Biden would do a better job handing: Bring our country together and ending division and fighting

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31\% | 35\% | 18\% | 13\% | 6\% | 63\% | 13\% | 31\% | 32\% | 15\% | 36\% | 33\% | 35\% | 30\% | 30\% | 30\% | 34\% |
| 50\% | 44\% | 62\% | 78\% | 85\% | 18\% | 55\% | 45\% | 55\% | 61\% | 55\% | 43\% | 45\% | 49\% | 53\% | 50\% | 49\% |
| 14\% | 16\% | 8\% | 4\% | 5\% | 16\% | 21\% | 15\% | 11\% | 20\% | 3\% | 18\% | 14\% | 18\% | 8\% | 16\% | 9\% |
| 6\% | 5\% | 12\% | 6\% | 4\% | 3\% | 11\% | 8\% | 3\% | 5\% | 6\% | 6\% | 6\% | 2\% | 8\% | 4\% | 8\% |

Q67. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Addressing racial injustice and treating everyone equally

Donald Trump would be better
joe Biden would be better
Neither would do a good job No difference / same

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38\% | 42\% | 21\% | 17\% | 9\% | 76\% | 33\% | 41\% | 35\% | 24\% | 42\% | 39\% | 37\% | 43\% | 33\% | 30\% | 49\% |
| 50\% | 47\% | 60\% | 67\% | 86\% | 13\% | 36\% | 46\% | 53\% | 70\% | 43\% | 49\% | 48\% | 47\% | 56\% | 58\% | 38\% |
| 8\% | 8\% | 6\% | 10\% | 2\% | 9\% | 21\% | 9\% | 8\% | 5\% | 7\% | 11\% | 10\% | 8\% | 7\% | 6\% | 12\% |
| 4\% | 3\% | 12\% | 7\% | 2\% | 3\% | 10\% | 4\% | 4\% | 1\% | 9\% | 1\% | 5\% | 2\% | 4\% | 5\% | 1\% |

Q68. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Maintaining law and order

Donald Trump would be
better
Joe Biden would be better
Neither would do a good job

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col } \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47\% | 54\% | 24\% | 11\% | 9\% | 87\% | 32\% | 50\% | 43\% | 22\% | 50\% | 52\% | 54\% | 41\% | 48\% | 48\% | 44\% |
| 39\% | 32\% | 56\% | 78\% | 80\% | 4\% | 44\% | 37\% | 41\% | 42\% | 46\% | 34\% | 36\% | 44\% | 36\% | 40\% | 38\% |
| 7\% | 7\% | 9\% | 6\% | 6\% | 5\% | 11\% | 7\% | 7\% | 24\% | 1\% | 6\% | 4\% | 8\% | 8\% | 8\% | 5\% |
| 7\% | 7\% | 11\% | 6\% | 5\% | 4\% | 13\% | 6\% | 9\% | 12\% | 4\% | 8\% | 6\% | 8\% | 7\% | 4\% | 13\% |

Q70. How concerned are you, personally, that: You, or a close family member or friend, will become seriously ill from coronavirus

Very concerned
Somewhat concerned
Not too concerned
Not at all concerned
OTAL CONCERNED

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | Ind/ Oth | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33\% | 31\% | 56\% | 43\% | 45\% | 21\% | 33\% | 32\% | 35\% | 36\% | 45\% | 26\% | 33\% | 37\% | 30\% | 36\% | 29\% |
| 40\% | 41\% | 27\% | 36\% | 39\% | 39\% | 42\% | 42\% | 37\% | 45\% | 38\% | 39\% | 36\% | 34\% | 49\% | 38\% | 41\% |
| 18\% | 19\% | 9\% | 15\% | 9\% | 29\% | 15\% | 17\% | 19\% | 16\% | 10\% | 23\% | 17\% | 24\% | 13\% | 16\% | 21\% |
| 9\% | 10\% | 9\% | 6\% | 6\% | 11\% | 10\% | 9\% | 9\% | 3\% | 7\% | 12\% | 14\% | 5\% | 8\% | 9\% | 8\% |
| 73\% | 71\% | 82\% | 79\% | 84\% | 60\% | 75\% | 74\% | 72\% | 81\% | 83\% | 65\% | 69\% | 70\% | 79\% | 74\% | 71\% |
| 27\% | 29\% | 18\% | 21\% | 16\% | 40\% | 25\% | 26\% | 28\% | 19\% | 17\% | 35\% | 31\% | 30\% | 21\% | 26\% | 29\% |

Q71. How concerned are you, personally, that: You will not be able to keep up with basic expenses like rent/mortgage, utilities, or food due to layoffs or pay cuts related to the coronavirus outbreak

Very concerned
Somewhat concerned
Not too concerned
Not at all concerned
TOTAL CONCERNED TOTAL NOT CONCERNED

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS <br> Or < | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25\% | 21\% | 48\% | 43\% | 23\% | 25\% | 26\% | 26\% | 24\% | 31\% | 39\% | 15\% | 24\% | 25\% | 25\% | 23\% | 28\% |
| 26\% | 27\% | 26\% | 24\% | 28\% | 20\% | 34\% | 29\% | 24\% | 16\% | 28\% | 29\% | 29\% | 21\% | 30\% | 27\% | 25\% |
| 27\% | 31\% | 10\% | 14\% | 32\% | 26\% | 23\% | 21\% | 33\% | 37\% | 22\% | 28\% | 23\% | 35\% | 24\% | 27\% | 29\% |
| 21\% | 22\% | 16\% | 20\% | 17\% | 29\% | 17\% | 25\% | 18\% | 17\% | 12\% | 28\% | 24\% | 20\% | 21\% | 23\% | 18\% |
| 51\% | 47\% | 74\% | 66\% | 51\% | 45\% | 61\% | 54\% | 49\% | 46\% | 66\% | 44\% | 53\% | 46\% | 55\% | 50\% | 53\% |
| 49\% | 53\% | 26\% | 34\% | 49\% | 55\% | 39\% | 46\% | 51\% | 54\% | 34\% | 56\% | 47\% | 54\% | 45\% | 50\% | 47\% |

Q72. How concerned are you, personally, that: You will lose your savings, retirement, 401k, or other investments because of economic downturns due to the coronavirus

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 26\% | 24\% | 48\% | 30\% | 27\% | 20\% | 31\% | 28\% | 24\% | 28\% | 38\% | 18\% | 27\% | 23\% | 27\% | 25\% | 28\% |
| 35\% | 36\% | 25\% | 32\% | 31\% | 41\% | 31\% | 30\% | 39\% | 32\% | 31\% | 38\% | 31\% | 35\% | 38\% | 32\% | 39\% |
| 21\% | 22\% | 11\% | 19\% | 26\% | 16\% | 20\% | 19\% | 22\% | 27\% | 18\% | 20\% | 20\% | 22\% | 20\% | 23\% | 17\% |
| 19\% | 19\% | 15\% | 18\% | 17\% | 22\% | 18\% | 23\% | 16\% | 13\% | 13\% | 24\% | 23\% | 20\% | 15\% | 21\% | 16\% |
| 60\% | 59\% | 73\% | 63\% | 58\% | 61\% | 63\% | 58\% | 63\% | 59\% | 68\% | 56\% | 57\% | 58\% | 65\% | 57\% | 67\% |
| 40\% | 41\% | 27\% | 37\% | 42\% | 39\% | 37\% | 42\% | 37\% | 41\% | 32\% | 44\% | 43\% | 42\% | 35\% | 43\% | 33\% |

Q73. How concerned are you, personally, that: Your children are spending too much time away from school, or not learning enough from online schooling and wil1 fall behind
very concerned
Somewhat concerned
Not too concerned
Not at al1 concerned TOTAL CONCERNED TOTAL NOT CONCERNED

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some <br> Coll | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45\% | 42\% | 50\% | 59\% | 39\% | 49\% | 46\% | 44\% | 46\% | 73\% | 48\% | 24\% | 55\% | 33\% | 46\% | 45\% | 46\% |
| 28\% | 32\% | 25\% | 7\% | 31\% | 24\% | 30\% | 35\% | 22\% | 9\% | 30\% | 29\% | 13\% | 27\% | 37\% | 27\% | 30\% |
| 17\% | 15\% | 13\% | 28\% | 20\% | 13\% | 19\% | 13\% | 21\% | 13\% | 14\% | 28\% | 21\% | 24\% | 11\% | 17\% | 17\% |
| 10\% | 11\% | 12\% | 5\% | 10\% | 13\% | 5\% | 9\% | 11\% | 5\% | 8\% | 19\% | 11\% | 16\% | 6\% | 11\% | 7\% |
| 73\% | 74\% | 75\% | 66\% | 70\% | 74\% | 76\% | 78\% | 68\% | 82\% | 78\% | 53\% | 68\% | 59\% | 83\% | 72\% | 76\% |
| 27\% | 26\% | 25\% | 34\% | 30\% | 26\% | 24\% | 22\% | 32\% | 18\% | 22\% | 47\% | 32\% | 41\% | 17\% | 28\% | 24\% |

Q74. How concerned are you, personally, that: Your children might be exposed to coronavirus if they go to school in person

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 46\% | 40\% | 69\% | 65\% | 58\% | 34\% | 50\% | 51\% | 40\% | 33\% | 44\% | 55\% | 70\% | 31\% | 39\% | 53\% | 31\% |
| 28\% | 31\% | 18\% | 14\% | 24\% | 31\% | 27\% | 34\% | 22\% | 39\% | 30\% | 17\% | 2\% | 30\% | 41\% | 24\% | 36\% |
| 17\% | 18\% | 5\% | 11\% | 8\% | 22\% | 18\% | 14\% | 19\% | 26\% | 16\% | 15\% | 17\% | 27\% | 11\% | 14\% | 21\% |
| 10\% | 11\% | 7\% | 10\% | 10\% | 13\% | 5\% | 2\% | 18\% | 1\% | 10\% | 13\% | 11\% | 12\% | 9\% | 9\% | 13\% |
| 73\% | 71\% | 88\% | 79\% | 82\% | 65\% | 77\% | 85\% | 62\% | 72\% | 74\% | 71\% | 72\% | 61\% | 80\% | 77\% | 66\% |
| 27\% | 29\% | 12\% | 21\% | 18\% | 35\% | 23\% | 15\% | 38\% | 28\% | 26\% | 29\% | 28\% | 39\% | 20\% | 23\% | 34\% |

Very concerned
Somewhat concerned
Not too concerned
Not at al1 concerned
TOTAL CONCERNED
TOTAL NOT CONCERNED
personal1

| Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47\% | 44\% | 63\% | 54\% | 59\% | 43\% | 37\% | 53\% | 40\% | 28\% | 47\% | 54\% | 62\% | 34\% | 45\% | 55\% | 30\% |
| 33\% | 34\% | 22\% | 28\% | 29\% | 29\% | 43\% | 31\% | 34\% | 44\% | 34\% | 22\% | 17\% | 40\% | 38\% | 31\% | 36\% |
| 18\% | 19\% | 8\% | 12\% | 11\% | 23\% | 17\% | 15\% | 20\% | 24\% | 16\% | 23\% | 12\% | 26\% | 17\% | 10\% | 33\% |
| 3\% | 2\% | 7\% | 5\% | *\% | 5\% | 3\% | *\% | 5\% | 4\% | 3\% | 1\% | 8\% | 1\% | 1\% | 4\% | *\% |
| 79\% | 78\% | 85\% | 82\% | 88\% | 73\% | 80\% | 84\% | 74\% | 72\% | 81\% | 76\% | 80\% | 73\% | 82\% | 86\% | 66\% |
| 21\% | 22\% | 15\% | 18\% | 12\% | 27\% | 20\% | 16\% | 26\% | 28\% | 19\% | 24\% | 20\% | 27\% | 18\% | 14\% | 34\% |

Q76. Generally speaking, how much of a problem do you think racism against Latinos and immigrants is today?

Major problem
Major problem
Not too much of a problem
Not too much of a probl TOTAL PROBLEM
TOTAL NOT PROBLEM

| PA Reg | White | Latin | Oth | Dem | GOP | Ind/ Oth | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or }<~ \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col1 } \end{aligned}$ | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35\% | 28\% | 65\% | 68\% | 46\% | 22\% | 36\% | 31\% | 37\% | 47\% | 46\% | 25\% | 39\% | 33\% | 33\% | 31\% | 40\% |
| 37\% | 40\% | 22\% | 18\% | 45\% | 31\% | 30\% | 36\% | 38\% | 35\% | 35\% | 38\% | 30\% | 37\% | 42\% | 40\% | 30\% |
| 22\% | 25\% | 10\% | 10\% | 7\% | 36\% | 25\% | 23\% | 21\% | 15\% | 15\% | 29\% | 25\% | 24\% | 18\% | 21\% | 25\% |
| 7\% | 7\% | 3\% | 4\% | 1\% | 11\% | 9\% | 10\% | 4\% | 2\% | 4\% | 9\% | 6\% | 7\% | 7\% | 8\% | 5\% |
| 71\% | 68\% | 87\% | 86\% | 91\% | 54\% | 66\% | 67\% | 75\% | 83\% | 81\% | 62\% | 69\% | 69\% | 75\% | 72\% | 70\% |
| 29\% | 32\% | 13\% | 14\% | 9\% | 46\% | 34\% | 33\% | 25\% | 17\% | 19\% | 38\% | 31\% | 31\% | 25\% | 28\% | 30\% |

Q77. Generally speaking, how serious a problem is race relations for American society?

Major problem
somewhat of a problem
Not too much of a problem
Not a problem at a11
TOTAL PROBLEM
TOTAL NOT PROBLEM

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | White | tin | th | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 44\% | 38\% | 69\% | 75\% | 62\% | 24\% | 49\% | 40\% | 47\% | 64\% | 50\% | 35\% | 43\% | 46\% | 43\% | 41\% | 49\% |
| 34\% | 38\% | 20\% | 15\% | 30\% | 42\% | 28\% | 37\% | 32\% | 16\% | 31\% | 41\% | 34\% | 28\% | 41\% | 36\% | 31\% |
| 17\% | 20\% | 7\% | 8\% | 8\% | 26\% | 20\% | 17\% | 18\% | 18\% | 11\% | 21\% | 19\% | 21\% | 13\% | 17\% | 17\% |
| 4\% | 4\% | 4\% | 2\% | *\% | 8\% | 4\% | 6\% | 3\% | 1\% | 8\% | 3\% | 5\% | 5\% | 3\% | 5\% | 2\% |
| 78\% | 76\% | 89\% | 90\% | 92\% | 66\% | 76\% | 77\% | 79\% | 81\% | 81\% | 76\% | 77\% | 74\% | 85\% | 77\% | 80\% |
| 22\% | 24\% | 11\% | 10\% | 8\% | 34\% | 24\% | 23\% | 21\% | 19\% | 19\% | 24\% | 23\% | 26\% | 15\% | 23\% | 20\% |

Q78. Generally speaking, how serious a problem is economic inequality for American society?

Major problem
Somewhat of a problem Not too much of a problem Not a problem at a11
OTAL PROBLEM
TOTAL NOT PROBLEM

| $\begin{aligned} & \text { PA } \\ & \text { Reg } \end{aligned}$ | white | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | HS or < | Some <br> Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 44\% | 37\% | 65\% | 75\% | 59\% | 24\% | 51\% | 42\% | 45\% | 56\% | 54\% | 34\% | 47\% | 39\% | 45\% | 42\% | 47\% |
| 34\% | 38\% | 24\% | 15\% | 34\% | 39\% | 26\% | 30\% | 38\% | 40\% | 28\% | 36\% | 32\% | 37\% | 33\% | 36\% | 31\% |
| 18\% | 20\% | 7\% | 8\% | 7\% | 31\% | 15\% | 21\% | 15\% | 3\% | 12\% | 25\% | 16\% | 17\% | 20\% | 16\% | 21\% |
| 4\% | 5\% | 4\% | 2\% | *\% | 6\% | 8\% | 8\% | 2\% | 1\% | 6\% | 4\% | 4\% | 7\% | 2\% | 6\% | 1\% |
| 78\% | 75\% | 89\% | 91\% | 93\% | 63\% | 77\% | 72\% | 83\% | 95\% | 82\% | 71\% | 80\% | 76\% | 78\% | 78\% | 78\% |
| 22\% | 25\% | 11\% | 9\% | 7\% | 37\% | 23\% | 28\% | 17\% | 5\% | 18\% | 29\% | 20\% | 24\% | 22\% | 22\% | 22\% |

Q79. Which of the following statements do you agree with more?
ve need to pass an

| Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma1e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col 1 | Pre Debate | Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 48\% | 47\% | 67\% | 49\% | 51\% | 42\% | 53\% | 43\% | 53\% | 48\% | 54\% | 45\% | 46\% | 46\% | 52\% | 47\% | 51\% |

additional coronavirus
economic aid package, and
Democrats and Republicans
are equally responsible for
the failure to get it done
we need to pass an

economic aid package, and
economic aid package, and
Republicans are more
responsible for the failure
oo get it done
additional coronavirus
economic aid package, and
democrats are more
responsible for the failure
eot it done
to get it done an
additional coronavirus
economic aid package

Q80. Do you rent or own the place you live now?

Rent
Own
Live with someone who rents

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Ma7e | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29\% | 25\% | 44\% | 47\% | 35\% | 17\% | 39\% | 26\% | 31\% | 35\% | 32\% | 25\% | 34\% | 25\% | 28\% | 30\% | 27\% |
| 65\% | 68\% | 51\% | 51\% | 59\% | 80\% | 50\% | 69\% | 62\% | 40\% | 64\% | 72\% | 56\% | 67\% | 70\% | 63\% | 68\% |
| 2\% | 2\% | 3\% | 2\% | 2\% | \%\% | 4\% | 1\% | 3\% | 8\% | 2\% | 1\% | 3\% | 3\% | - | 2\% | 1\% |
| 4\% | 5\% | 1\% |  | 4\% | 3\% | 7\% | 5\% | 4\% | 17\% | 2\% | 2\% | 7\% | 5\% | 1\% | 4\% | 5\% |

Q81. Over the past few months, has your bank or landlord allowed partial or no rent or mortgage payments because of coronavirus?

|  | Reg | te | atin | h | Dem | GOP | th | Male | ale | 29 | 49 | 50+ | or | Col 1 | Col 1 | te | e |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes, allowing partial or no | 15\% | 13\% | 30\% | 23\% | 12\% | 22\% | 11\% | 19\% | 12\% | 10\% | 31\% | 8\% | 13\% | 12\% | 21\% | 15\% | 16\% |
| payment for a few months. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No, rent or mortgage must be paid in full, on time as | 52\% | 51\% | 51\% | 57\% | 53\% | 43\% | 63\% | 51\% | 52\% | 51\% | 49\% | 53\% | 47\% | 54\% | 53\% | 54\% | 48\% |
| usual. ${ }_{\text {Don't }}$ really know | 33\% | 36\% | 19\% | 20\% | 34\% | 35\% | 27\% | 30\% | 36\% | 39\% | 20\% | 39\% | 40\% | 35\% | 26\% | 31\% | 37\% |

Q82. This year, the United States government implemented the Census population count by sending a postcard to every single household. Did you complete the U.S. Census in 2020?

Yes

| PA Reg | White | Latin | Oth | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | Male | Female | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | Pre Debate | Post Debate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 91\% | 92\% | 92\% | 87\% | 93\% | 93\% | 86\% | 88\% | 95\% | 86\% | 88\% | 95\% | 94\% | 88\% | 92\% | 90\% | 93\% |
| 9\% | 8\% | 8\% | 13\% | 7\% | 7\% | 14\% | 12\% | 5\% | 14\% | 12\% | 5\% | 6\% | 12\% | 8\% | 10\% | 7\% |

Q83. What was the reason you did not complete the Census?

I don't think I ever
received the postcard invitation
 household information with the federal government

Univision News conducted a national poll and four state-wide polls in Arizona, Florida, Texas, and Pennsylvania. The polls were implemented from October $17-25$, 2020. In the Latino national pol1 2608 Latino registered voters completed the survey and contains a margin of error of +/- 2.21. The state polls contain an unadjusted MOE of 3.64 in PA and AZ, and 3.56 in FL and TX with total completes in $T X=758$, $P A=723$, $A Z=725$, $F L=743$. The state polls contain Latino oversamples of $n=401$ for $P A$, and $T X$, and $n=402$ for $F L$ and $A Z$. The MOE for the Latino portion in each state is $+/-4.89$.

The Latino National survey was commissioned through a partnership between Univision News and UnidosUS/SOMOS.
The Arizona survey was commissioned through a partnership between Univision News and the Center for Latina/os and American Politics Research (CLAPR), at Arizona State University. The Texas survey was commissioned through a partnership between Univision News and the Center for Mexican American Studies at the University of Houston.

Surveys were administered in English or Spanish at the discretion of the respondent and included a mix of cell phone, 1 andline telephone, and online self-completed interviews. All respondents are confirmed to be registered to vote and that they consider themselves to be Hispanic or Latina/o. Respondents were randomly selected from the voter file and invitations for interviews were done by live caller or email. Invitations were bilingual at point of contact and allowed respondents to complete the interview in their language of choice. The survey was overseen by Dr. Sergio Garcia-Rios, director of polling for Univision, and administered in collaboration by Latino Decisions and North Star Opinion Research.

 you will vote in the election for President, U.S. Congress, and other state offices?

|  | $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I have already voted- using | 20\% | 17\% | 24\% | 16\% | 24\% | 19\% | 20\% | 23\% | 17\% | 15\% | 13\% | 22\% | 24\% | 21\% | 19\% | 24\% | 12\% | 23\% | 24\% | 17\% |
| absentee or mail ballot by US Mail |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| I have already voteddropping an absentee or | 9\% | 8\% | 10\% | 10\% | 7\% | 13\% | 7\% | 9\% | 10\% | 6\% | 10\% | 8\% | 8\% | 7\% | 10\% | 5\% | 10\% | 16\% | 9\% | 6\% |
| dropping an absentee or mail ballot in drop box |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| I have already voted - | 6\% | 6\% | 7\% | 9\% | 4\% | - | 8\% | 7\% | 2\% | 11\% | 5\% | 4\% | 9\% | 7\% | 5\% | 6\% | 6\% | 6\% | 9\% | 8\% |
| using early, in-person |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| voting |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Almost certain I will vote | 57\% | 60\% | 53\% | 58\% | 56\% | 61\% | 57\% | 54\% | 62\% | 63\% | 65\% | 57\% | 51\% | 57\% | 57\% | 54\% | 67\% | 50\% | 51\% | 60\% |
| Probably will vote | 5\% | 6\% | 3\% | 4\% | 5\% | 4\% | 5\% | 4\% | 7\% | 2\% | 4\% | 5\% | 6\% | 4\% | 6\% | 7\% | 3\% | 3\% | 3\% | 6\% |
| Chances are 50-50 | 1\% | 2\% | 1\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 1\% | 2\% | 2\% | - | 1\% | 1\% | 3\% | - |  | 1\% | 2\% |
| Probably will NOT vote | 1\% | \%\% | 1\% | 1\% | 1\% | 2\% | 1\% | \%\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | *\% | 2\% | 1\% | 2\% | 1\% |
| Certain that I won't vote | 1\% | *\% | 1\% | 1\% | 1\% | - | 1\% | 1\% | - | - | 1\% | 1\% | 1\% | \%\% | 1\% | 1\% | 1\% | - | 1\% | 1\% |
| TOTAL VOTED | 35\% | 31\% | 40\% | 35\% | 36\% | 32\% | 35\% | 38\% | 29\% | 31\% | 28\% | 34\% | 42\% | 36\% | 35\% | 36\% | 28\% | 45\% | 42\% | 31\% |

 or register to vote?

Yes, people from the Democratic side
Yes, people from the
Republican side
Yes, people from non-
partisan community groups
Yes, people from a Latino based community group No, nobody contacted me

| PA Lat | Span Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col 1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 36\% | 23\% | 51\% | 32\% | 40\% | 23\% | 41\% | 46\% | 23\% | 20\% | 32\% | 40\% | 36\% | 36\% | 37\% | 35\% | 34\% | 42\% | 42\% | 41\% |
| 23\% | 17\% | 30\% | 25\% | 21\% | 25\% | 24\% | 20\% | 39\% | 22\% | 22\% | 22\% | 25\% | 22\% | 25\% | 23\% | 22\% | 25\% | 27\% | 22\% |
| 8\% | 6\% | 9\% | 6\% | 10\% | 8\% | 7\% | 10\% | 3\% | 9\% | 3\% | 10\% | 10\% | 7\% | 9\% | 7\% | 7\% | 11\% | 5\% | 7\% |
| 4\% | 2\% | 6\% | 2\% | 6\% | 2\% | 3\% | 5\% | 3\% | 4\% | 3\% | 4\% | 5\% | 4\% | 5\% | 5\% | 2\% | 5\% | 3\% | 4\% |
| 51\% | 65\% | 35\% | 50\% | 52\% | 51\% | 48\% | 45\% | 51\% | 65\% | 57\% | 47\% | 50\% | 54\% | 46\% | 52\% | 53\% | 44\% | 43\% | 51\% |

Q3. Were the people who contacted you Latinos, non-Latinos, or both?

Latinos
Non-Latinos
Both
Don't know

| PA | Span | Eng |  |  | Forn | US |  |  | Ind/ | 18- | $30-$ |  |  | Non | HS | Some |  | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | 29 | $49$ | 50+ | PRican | PR | or < | Col1 | Col1 | Gen | Gen |
| 27\% | 44\% | 16\% | 35\% | 19\% | 45\% | 21\% | 29\% | 21\% | 26\% | 26\% | 25\% | 28\% | 31\% | 21\% | 33\% | 17\% | 26\% | 17\% | 24\% |
| 20\% | 22\% | 19\% | 26\% | 15\% | 26\% | 21\% | 17\% | 18\% | 33\% | 17\% | 21\% | 22\% | 18\% | 23\% | 19\% | 18\% | 27\% | 14\% | 25\% |
| 29\% | 26\% | 31\% | 23\% | 35\% | 10\% | 33\% | 31\% | 37\% | 10\% | 30\% | 35\% | 23\% | 28\% | 31\% | 27\% | 37\% | 25\% | 36\% | 30\% |
| 24\% | 7\% | 33\% | 16\% | 31\% | 19\% | 26\% | 23\% | 25\% | 32\% | 26\% | 18\% | 28\% | 22\% | 25\% | 21\% | 29\% | 22\% | 33\% | 21\% |

Q4. In which of the following ways were you contacted?

Someone came to my home Phone call
Text message
Email
Direct message on social media
Mail sent to my house
Someone talked to me on the
street, outside a store or something similar

Q5. Overa11, what are the most important issues that you want for the next president to address?

|  | $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | Some Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Responding to Coronavirus / COVID-19 | 52\% | 50\% | 53\% | 55\% | 49\% | 50\% | 48\% | 54\% | 38\% | 59\% | 50\% | 50\% | 54\% | 53\% | 49\% | 56\% | 41\% | 57\% | 48\% | 48\% |
| Lowering the costs of health care | 42\% | 46\% | 38\% | 44\% | 41\% | 52\% | 42\% | 42\% | 43\% | 41\% | 41\% | 42\% | 44\% | 44\% | 41\% | 39\% | 49\% | 41\% | 46\% | 39\% |
| Improving wages and incomes | 29\% | 28\% | 30\% | 25\% | 33\% | 20\% | 30\% | 29\% | 36\% | 23\% | 26\% | 32\% | 28\% | 34\% | 22\% | 27\% | 35\% | 26\% | 29\% | 31\% |
| Unemployment / Creating | 18\% | 15\% | 21\% | 21\% | 15\% | 20\% | 15\% | 18\% | 26\% | 11\% | 17\% | 21\% | 15\% | 19\% | 16\% | 16\% | 21\% | 17\% | 21\% | 11\% |
| more jobs Protecting immigrant rights | 15\% | 19\% | 10\% | 16\% | 14\% | 22\% | 13\% | 18\% | 5\% | 13\% | 15\% | 13\% | 17\% | 14\% | 16\% | 12\% | 16\% | 20\% | 16\% | 11\% |
| Stopping discrimination against immigrants and | 14\% | 19\% | 9\% | 11\% | 17\% | 15\% | 13\% | 19\% | 2\% | 8\% | 14\% | 14\% | 14\% | 15\% | 12\% | 14\% | 18\% | 8\% | 5\% | 17\% |
| Latinos <br> Criminal justice and police reform | 9\% | 4\% | 15\% | 6\% | 12\% | - | 12\% | 10\% | 10\% | 7\% | 11\% | 9\% | 8\% | 10\% | 8\% | 7\% | 11\% | 11\% | 9\% | 13\% |
| Improving $\mathrm{K}-12$ education and schools | 4\% | 4\% | 4\% | 5\% | 3\% | 4\% | 4\% | 4\% | 2\% | 5\% | 4\% | 6\% | 2\% | 4\% | 4\% | 3\% | 5\% | 5\% | 1\% | 7\% |
| Addressing the rising cost of college and vocational schooling | 2\% | *\% | 3\% | 1\% | 3\% | - | 2\% | 1\% | 2\% | 3\% | 1\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 2\% | 3\% | 2\% |
| Lowering taxes | 8\% | 7\% | 9\% | 9\% | 8\% | 4\% | 10\% | 8\% | 14\% | 5\% | 6\% | 11\% | 7\% | 9\% | 7\% | 9\% | 6\% | 8\% | 9\% | 11\% |
| Decrease government | 2\% | 1\% | 4\% | 1\% | 3\% | - | 4\% | 2\% | 4\% | 2\% | 5\% | - | 2\% | 3\% | 1\% | - | 2\% | 7\% | 2\% | 4\% |
| spending Combating climate change and pollution | 6\% | 2\% | 10\% | 5\% | 6\% | 2\% | 6\% | 7\% | 4\% | 6\% | 7\% | 6\% | 4\% | 5\% | 6\% | 4\% | 7\% | 7\% | 6\% | 6\% |
| Creating more affordable housing | 4\% | 4\% | 4\% | 5\% | 4\% | 2\% | 3\% | 6\% | - | 3\% | 6\% | 4\% | 3\% | 5\% | 3\% | 6\% | 3\% | - | 2\% | 4\% |
| Addressing rising rent and homelessness | 2\% | 1\% | 3\% | 2\% | 2\% | 2\% | 2\% | 2\% | 4\% | - | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 4\% | 2\% | 3\% | 2\% |
| Addressing mass shootings and gun safety policy | 2\% | 2\% | 2\% | 3\% | 1\% | 2\% | 2\% | 3\% | 2\% | - | 2\% | 1\% | 3\% | 1\% | 3\% | 2\% | 3\% | 1\% | 1\% | 2\% |
| Lowering the cost of college | 2\% | 1\% | 3\% | 1\% | 3\% | - | 3\% | 2\% | 2\% | 1\% | 2\% | 4\% | - | 2\% | 2\% | 2\% | 2\% | 4\% | 2\% | 4\% |
| Protecting women's reproductive health | 4\% | 1\% | 7\% | \%\% | 7\% | - | 6\% | 5\% | 3\% | 2\% | 7\% | 4\% | 1\% | 3\% | 5\% | 2\% | 5\% | 6\% | 8\% | 4\% |
| Limiting abortion | 3\% | - | 6\% | 2\% | 4\% | - | 4\% | 2\% | 6\% | 1\% | 2\% | 4\% | 2\% | 3\% | 2\% | 3\% | 1\% | 6\% | 7\% | 1\% |
| Stopping Pelosi and the | 2\% | - | 4\% | 3\% | 1\% | - | 3\% | *\% | 6\% | 3\% | - | 2\% | 4\% | 1\% | 3\% | 2\% | 2\% | 4\% | 5\% | 2\% |
| Democratic agenda Stopping Trump and the Republican agenda | 6\% | 2\% | 10\% | 6\% | 6\% | 7\% | 7\% | 7\% | 4\% | 6\% | 3\% | 7\% | 8\% | 4\% | 9\% | 6\% | 6\% | 7\% | 8\% | 7\% |
| Border security to control immigration | 1\% | \#\% | 2\% | *\% | 2\% | 3\% | 1\% | 1\% | 4\% | - | 2\% | 1\% | *\% | 1\% | 1\% | \%\% | 2\% | 1\% | 3\% | - |
| Combating terrorism | 1\% | 1\% | 2\% | 2\% | 1\% | 2\% | 2\% | 1\% | 4\% | - | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | - | 1\% | 2\% |
| Reducing crime | 4\% | 3\% | 5\% | 4\% | 4\% | 2\% | 5\% | 3\% | 5\% | 6\% | 3\% | 5\% | 4\% | 4\% | 3\% | 4\% | 3\% | 5\% | 7\% | 4\% |
| Getting gangs and drugs off the streets | 2\% | 2\% | 2\% | 2\% | 3\% | 4\% | 2\% | 2\% | 5\% | 2\% | 2\% | 2\% | 4\% | 1\% | 4\% | 2\% | 1\% | 4\% | 4\% | 2\% |
| Eliminating voter | *\% | *\% | 1\% | - | 1\% | - | 1\% | *\% | - | 1\% | 2\% | - | - | - | 1\% | - | 1\% | 1\% | - | 1\% |
| suppression Other | 8\% | 10\% | 6\% | 10\% | 7\% | 5\% | 11\% | 7\% | 8\% | 8\% | 11\% | 7\% | 7\% | 8\% | 8\% | 6\% | 9\% | 11\% | 5\% | 14\% |

Q6. Overal1, do you approve or disapprove of the way Donald Trump is handling his job as President?

```
Strongly approve
Somewhat approve
somewhat disapprove
strongly disapprove
TOTAL APPROVE
TOTAL DISAPPROVE
```

| PA Lat | Span Int | Eng |  |  | Forn Born | US Born |  |  | Ind/ | $\begin{aligned} & 18- \\ & 29- \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ |  |  | Non <br> PR | HS | Some |  | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | $29$ | $49$ | 50+ | PRican | PR | or < | Col1 | Col1 | Gen | Gen |
| 21\% | 17\% | 26\% | 25\% | 18\% | 24\% | 24\% | 6\% | 72\% | 16\% | 20\% | 20\% | 23\% | 21\% | 21\% | 21\% | 20\% | 23\% | 33\% | 19\% |
| 15\% | 18\% | 12\% | 19\% | 11\% | 24\% | 11\% | 10\% | 16\% | 22\% | 17\% | 12\% | 16\% | 15\% | 15\% | 19\% | 10\% | 12\% | 10\% | 12\% |
| 12\% | 14\% | 10\% | 12\% | 13\% | 16\% | 10\% | 11\% | 4\% | 24\% | 10\% | 14\% | 13\% | 12\% | 13\% | 13\% | 11\% | 14\% | 9\% | 10\% |
| 52\% | 51\% | 53\% | 45\% | 58\% | 35\% | 54\% | 72\% | 8\% | 37\% | 53\% | 54\% | 48\% | 52\% | 51\% | 47\% | 59\% | 51\% | 48\% | 58\% |
| 36\% | 34\% | 37\% | 43\% | 29\% | 48\% | 36\% | 17\% | 88\% | 39\% | 37\% | 32\% | 39\% | 36\% | 36\% | 40\% | 30\% | 35\% | 43\% | 31\% |
| 64\% | 66\% | 63\% | 57\% | 71\% | 52\% | 64\% | 83\% | 12\% | 61\% | 63\% | 68\% | 61\% | 64\% | 64\% | 60\% | 70\% | 65\% | 57\% | 69\% |

Q7. Overall, do you approve or disapprove of the way Donald Trump is handling the U.S. economy?
Strongly approve
Somewhat approve
Somewhat disapprove
Strongly disapprove
TOTAL APPROVE
TOTAL DISAPPROVE

| PA Lat | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | $\begin{aligned} & \text { Non } \\ & \text { PR } \end{aligned}$ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20\% | 16\% | 24\% | 26\% | 14\% | 24\% | 23\% | 4\% | 67\% | 23\% | 23\% | 17\% | 21\% | 20\% | 20\% | 20\% | 19\% | 21\% | 31\% | 18\% |
| 20\% | 21\% | 19\% | 19\% | 20\% | 21\% | 19\% | 17\% | 19\% | 22\% | 19\% | 16\% | 24\% | 18\% | 22\% | 25\% | 14\% | 15\% | 21\% | 18\% |
| 15\% | 17\% | 14\% | 16\% | 15\% | 20\% | 14\% | 16\% | 5\% | 24\% | 15\% | 16\% | 15\% | 15\% | 16\% | 14\% | 15\% | 19\% | 10\% | 16\% |
| 45\% | 47\% | 43\% | 39\% | 51\% | 35\% | 44\% | 63\% | 8\% | 30\% | 44\% | 51\% | 41\% | 47\% | 42\% | 40\% | 53\% | 45\% | 37\% | 48\% |
| 40\% | 36\% | 43\% | 45\% | 35\% | 45\% | 42\% | 21\% | 87\% | 45\% | 42\% | 33\% | 45\% | 38\% | 42\% | 45\% | 33\% | 36\% | 52\% | 35\% |
| 60\% | 64\% | 57\% | 55\% | 65\% | 55\% | 58\% | 79\% | 13\% | 55\% | 58\% | 67\% | 55\% | 62\% | 58\% | 55\% | 67\% | 64\% | 48\% | 65\% |

Q8. Overall, do you approve or disapprove of the way Donald Trump is handling the coronavirus pandemic?

| Strongly approve | 16\% | 10\% | 23\% | 19\% | 15\% | 16\% | 20\% | 4\% | 59\% | 15\% | 20\% | 14\% | 16\% | 17\% | 16\% | 15\% | 18\% | 18\% | 27\% | 16\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somewhat approve | 14\% | 18\% | 9\% | 19\% | 10\% | 25\% | 12\% | 8\% | 23\% | 17\% | 13\% | 13\% | 15\% | 12\% | 17\% | 17\% | 11\% | 11\% | 11\% | 13\% |
| Somewhat disapprove | 14\% | 17\% | 11\% | 15\% | 14\% | 19\% | 12\% | 13\% | 9\% | 26\% | 13\% | 15\% | 15\% | 14\% | 15\% | 14\% | 13\% | 17\% | 16\% | 10\% |
| Strongly disapprove | 55\% | 54\% | 56\% | 48\% | 62\% | 40\% | 55\% | 75\% | 9\% | 43\% | 54\% | 58\% | 53\% | 57\% | 52\% | 54\% | 59\% | 53\% | 47\% | 60\% |
| TOTAL APPROVE | 30\% | 28\% | 33\% | 37\% | 24\% | 41\% | 32\% | 12\% | 82\% | 31\% | 33\% | 27\% | 31\% | 29\% | 33\% | 32\% | 29\% | 30\% | 37\% | 29\% |
| TOTAL DISAPPROVE | 70\% | 72\% | 67\% | 63\% | 76\% | 59\% | 68\% | 88\% | 18\% | 69\% | 67\% | 73\% | 69\% | 71\% | 67\% | 68\% | 71\% | 70\% | 63\% | 71\% |

Q8. What about your governor, do you approve or disapprove of the way the governor here in [STATE] is handling the coronavirus pandemic?

Strongly approve
Somewhat approve
Somewhat disapprove
Strongly disapprove
TOTAL APPROVE
TOTAL DISAPPROVE

| PA Lat | Span Int | Eng <br> Int | Ma7e | Female | Forn <br> Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | Some <br> Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31\% | 32\% | 31\% | 34\% | 29\% | 38\% | 32\% | 31\% | 38\% | 26\% | 30\% | 29\% | 34\% | 29\% | 34\% | 36\% | 25\% | 28\% | 42\% | 25\% |
| 33\% | 32\% | 34\% | 33\% | 32\% | 32\% | 35\% | 34\% | 24\% | 35\% | 27\% | 39\% | 31\% | 31\% | 35\% | 32\% | 33\% | 34\% | 34\% | 35\% |
| 16\% | 15\% | 16\% | 14\% | 18\% | 16\% | 14\% | 16\% | 12\% | 22\% | 15\% | 16\% | 16\% | 17\% | 14\% | 15\% | 16\% | 17\% | 10\% | 15\% |
| 20\% | 21\% | 19\% | 20\% | 21\% | 14\% | 20\% | 20\% | 27\% | 17\% | 28\% | 16\% | 19\% | 23\% | 18\% | 17\% | 25\% | 21\% | 13\% | 24\% |
| 64\% | 63\% | 64\% | 67\% | 61\% | 69\% | 66\% | 65\% | 61\% | 61\% | 58\% | 67\% | 65\% | 60\% | 69\% | 68\% | 58\% | 62\% | 76\% | 60\% |
| 36\% | 37\% | 36\% | 33\% | 39\% | 31\% | 34\% | 35\% | 39\% | 39\% | 42\% | 33\% | 35\% | 40\% | 31\% | 32\% | 42\% | 38\% | 24\% | 40\% |

Q10. Please indicate your overall opinion of: Former Vice President Joe Biden

Very favorable
Somewhat favorable
Somewhat unfavorable
TOTAL FAVORABLE
TOTAL FAVORABLE
No opinion
Haven't heard enough to say

| PA Lat | Span Int | Eng Int | Male | Female | Forn Born | US | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | Some Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | Female |  |  |  | GOP |  |  |  | $50+$ | Rrican |  |  |  |  |  |  |
| 43\% | 45\% | 41\% | 36\% | 49\% | 38\% | 42\% | 57\% | 15\% | 33\% | 38\% | 42\% | 48\% | 43\% | 43\% | 44\% | 46\% | 36\% | 42\% | 42\% |
| 26\% | 27\% | 25\% | 25\% | 26\% | 28\% | 26\% | 32\% | 11\% | 27\% | 25\% | 31\% | 21\% | 24\% | 29\% | 26\% | 24\% | 27\% | 18\% | 31\% |
| 6\% | 4\% | 9\% | 7\% | 6\% | 3\% | 8\% | 4\% | 13\% | 6\% | 8\% | 8\% | 4\% | 6\% | 7\% | 5\% | 3\% | 14\% | 11\% | 7\% |
| 15\% | 9\% | 21\% | 17\% | 12\% | 16\% | 17\% | 2\% | 56\% | 15\% | 16\% | 12\% | 17\% | 16\% | 13\% | 13\% | 19\% | 12\% | 26\% | 12\% |
| 69\% | 71\% | 66\% | 62\% | 75\% | 65\% | 69\% | 88\% | 26\% | 60\% | 64\% | 73\% | 69\% | 66\% | 72\% | 70\% | 70\% | 63\% | 60\% | 73\% |
| 21\% | 13\% | 30\% | 24\% | 18\% | 19\% | 25\% | 6\% | 69\% | 21\% | 23\% | 20\% | 20\% | 21\% | 21\% | 18\% | 22\% | 27\% | 37\% | 18\% |
| 9\% | 13\% | 4\% | 11\% | 6\% | 12\% | 6\% | 4\% | 4\% | 18\% | 11\% | 7\% | 8\% | 11\% | 6\% | 10\% | 7\% | 9\% | 3\% | 8\% |
| 2\% | 3\% | - | 3\% | 1\% | 3\% | \%\% | 1\% | 1\% | 2\% | 2\% | *\% | 3\% | 2\% | 2\% | 2\% | 1\% | 1\% | - | *\% |

Q11. Please indicate your overall opinion of: President Donald Trump

| PA Lat | Span <br> Int | Eng <br> Int | Male | Female | Forn <br> Born | US Born | Dem | GOP | Ind/ oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS or < | Some <br> Col1 | Col 1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22\% | 18\% | 26\% | 29\% | 15\% | 31\% | 24\% | 6\% | 75\% | 22\% | 24\% | 18\% | 25\% | 21\% | 23\% | 21\% | 23\% | 23\% | 37\% | 17\% |
| 7\% | 8\% | 7\% | 7\% | 8\% | 9\% | 7\% | 6\% | 7\% | 11\% | 8\% | 8\% | 6\% | 8\% | 6\% | 10\% | 5\% | 6\% | 8\% | 6\% |
| 8\% | 8\% | 8\% | 8\% | 8\% | 5\% | 9\% | 9\% | 4\% | 8\% | 4\% | 11\% | 8\% | 8\% | 9\% | 7\% | 9\% | 9\% | 5\% | 11\% |
| 53\% | 51\% | 55\% | 44\% | 61\% | 41\% | 55\% | 73\% | 9\% | 42\% | 55\% | 52\% | 52\% | 52\% | 55\% | 51\% | 59\% | 49\% | 46\% | 60\% |
| 30\% | 26\% | 33\% | 36\% | 24\% | 39\% | 31\% | 12\% | 82\% | 33\% | 32\% | 26\% | 30\% | 29\% | 30\% | 31\% | 28\% | 28\% | 45\% | 23\% |
| 61\% | 60\% | 63\% | 52\% | 69\% | 46\% | 63\% | 82\% | 14\% | 51\% | 60\% | 63\% | 61\% | 60\% | 63\% | 58\% | 68\% | 58\% | 51\% | 70\% |
| 8\% | 12\% | 3\% | 9\% | 6\% | 13\% | 4\% | 5\% | 3\% | 14\% | 7\% | 8\% | 9\% | 10\% | 5\% | 9\% | 4\% | 9\% | 2\% | 5\% |
| 2\% | 2\% | 1\% | 3\% | 1\% | 2\% | 2\% | 2\% | 1\% | 2\% | 1\% | 3\% | 1\% | 1\% | 2\% | 1\% | 1\% | 5\% | 2\% | 1\% |

Q12. Please indicate your overal1 opinion of: Vice President Mike Pence
very favorable
somewhat favorable
somewhat unfavorable
very unfavorable
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

Somewhat favorable
Somewhat unfavorable
Very unfavorable
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

| PA Lat | Span Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | Ind/ oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or }< \end{aligned}$ | Some Coll | Col 1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20\% | 16\% | 24\% | 24\% | 16\% | 18\% | 24\% | 8\% | 65\% | 13\% | 25\% | 13\% | 22\% | 21\% | 18\% | 17\% | 26\% | 18\% | 34\% | 18\% |
| 14\% | 16\% | 12\% | 18\% | 11\% | 19\% | 13\% | 10\% | 10\% | 28\% | 11\% | 17\% | 14\% | 14\% | 15\% | 17\% | 9\% | 15\% | 13\% | 14\% |
| 14\% | 18\% | 10\% | 16\% | 13\% | 9\% | 15\% | 17\% | 11\% | 10\% | 16\% | 16\% | 11\% | 13\% | 15\% | 16\% | 13\% | 11\% | 8\% | 19\% |
| 32\% | 21\% | 45\% | 20\% | 43\% | 17\% | 37\% | 45\% | 8\% | 24\% | 32\% | 35\% | 30\% | 31\% | 35\% | 26\% | 39\% | 37\% | 38\% | 36\% |
| 34\% | 33\% | 36\% | 42\% | 27\% | 37\% | 37\% | 19\% | 75\% | 41\% | 36\% | 30\% | 36\% | 35\% | 33\% | 34\% | 35\% | 33\% | 47\% | 31\% |
| 46\% | 38\% | 56\% | 36\% | 56\% | 26\% | 52\% | 63\% | 19\% | 33\% | 48\% | 51\% | 41\% | 44\% | 50\% | 42\% | 52\% | 48\% | 47\% | 55\% |
| 13\% | 18\% | 7\% | 15\% | 10\% | 20\% | 9\% | 11\% | 6\% | 18\% | 8\% | 12\% | 17\% | 15\% | 10\% | 17\% | 5\% | 12\% | 6\% | 10\% |
| 7\% | 12\% | 2\% | 7\% | 7\% | 16\% | 2\% | 8\% | - | 8\% | 9\% | 6\% | 6\% | 7\% | 7\% | 7\% | 8\% | 7\% | - | 3\% |

Q13. Please indicate your overall opinion of: California Senator Kamala Harris

Very favorable
Somewhat favorable
Somewhat unfavorable
very unfavorable
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

| PA Lat | Span <br> Int | Eng <br> Int | Ma1e | Female | Forn <br> Born | $\begin{aligned} & \text { US } \\ & \text { Born } \end{aligned}$ | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS or < | Some <br> Col1 | Col1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30\% | 28\% | 32\% | 23\% | 36\% | 24\% | 32\% | 39\% | 11\% | 23\% | 32\% | 31\% | 27\% | 27\% | 34\% | 27\% | 34\% | 31\% | 35\% | 30\% |
| 23\% | 26\% | 21\% | 27\% | 20\% | 19\% | 26\% | 29\% | 11\% | 22\% | 23\% | 29\% | 18\% | 24\% | 22\% | 24\% | 23\% | 22\% | 21\% | 29\% |
| 6\% | 5\% | 8\% | 6\% | 7\% | 7\% | 7\% | 8\% | 8\% | 2\% | 6\% | 8\% | 5\% | 5\% | 8\% | 5\% | 5\% | 11\% | 6\% | 8\% |
| 14\% | 7\% | 22\% | 15\% | 14\% | 14\% | 17\% | 3\% | 55\% | 10\% | 13\% | 13\% | 17\% | 15\% | 13\% | 13\% | 16\% | 15\% | 28\% | 11\% |
| 53\% | 54\% | 53\% | 50\% | 56\% | 43\% | 58\% | 68\% | 21\% | 45\% | 55\% | 60\% | 45\% | 51\% | 56\% | 51\% | 57\% | 53\% | 56\% | 59\% |
| 21\% | 13\% | 30\% | 21\% | 20\% | 21\% | 24\% | 11\% | 64\% | 12\% | 19\% | 21\% | 22\% | 20\% | 22\% | 18\% | 21\% | 26\% | 34\% | 18\% |
| 18\% | 23\% | 12\% | 20\% | 16\% | 23\% | 13\% | 16\% | 11\% | 25\% | 19\% | 12\% | 23\% | 20\% | 15\% | 21\% | 17\% | 12\% | 5\% | 18\% |
| 8\% | 11\% | 5\% | 9\% | 8\% | 13\% | 5\% | 5\% | 4\% | 18\% | 8\% | 7\% | 10\% | 9\% | 8\% | 10\% | 4\% | 9\% | 6\% | 4\% |

Q14. Please indicate your overall opinion of: Former President Barack Obama
Very favorable
Somewhat favorable
Somewhat unfavorable
Very unfavorable
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54\% | 55\% | 53\% | 45\% | 62\% | 48\% | 53\% | 71\% | 17\% | 42\% | 54\% | 56\% | 53\% | 57\% | 50\% | 55\% | 59\% | 46\% | 48\% | 55\% |
| 19\% | 19\% | 19\% | 22\% | 16\% | 20\% | 21\% | 19\% | 17\% | 23\% | 20\% | 18\% | 18\% | 15\% | 24\% | 19\% | 15\% | 23\% | 19\% | 22\% |
| 7\% | 6\% | 9\% | 8\% | 7\% | 7\% | 7\% | 6\% | 13\% | 7\% | 6\% | 10\% | 6\% | 7\% | 8\% | 6\% | 6\% | 11\% | 10\% | 6\% |
| 13\% | 9\% | 17\% | 16\% | 10\% | 14\% | 14\% | 2\% | 50\% | 11\% | 12\% | 11\% | 16\% | 13\% | 13\% | 11\% | 17\% | 10\% | 20\% | 10\% |
| 73\% | 74\% | 72\% | 67\% | 78\% | 68\% | 74\% | 89\% | 34\% | 65\% | 74\% | 74\% | 71\% | 72\% | 74\% | 74\% | 74\% | 69\% | 67\% | 77\% |
| 20\% | 15\% | 25\% | 24\% | 17\% | 21\% | 22\% | 8\% | 63\% | 18\% | 18\% | 21\% | 22\% | 20\% | 21\% | 18\% | 24\% | 21\% | 30\% | 17\% |
| 6\% | 9\% | 3\% | 8\% | 4\% | 11\% | 4\% | 3\% | 3\% | 13\% | 6\% | 5\% | 7\% | 7\% | 5\% | 7\% | 2\% | 10\% | 3\% | 5\% |
| 1\% | 2\% | - | 1\% | *\% | - | *\% | - | - | 5\% | 2\% | 1\% | - | 1\% | 1\% | 2\% | - | - | - | 1\% |

Q15. Please indicate your overall opinion of: Vermont Senator Bernie Sanders
Very favorable
Somewhat favorable
Somewhat unfavorable
Very unfavorable
TOTAL FAVORABLE
TOTAL UNFAVORABLE
No opinion
Haven't heard enough to say

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng <br> Int | Ma1e | Female | Forn <br> Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | Some Col1 | Col 1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22\% | 18\% | 26\% | 18\% | 25\% | 13\% | 23\% | 29\% | 9\% | 15\% | 22\% | 18\% | 26\% | 22\% | 22\% | 19\% | 25\% | 23\% | 24\% | 22\% |
| 27\% | 23\% | 32\% | 25\% | 30\% | 24\% | 30\% | 33\% | 12\% | 25\% | 25\% | 31\% | 25\% | 23\% | 34\% | 28\% | 28\% | 25\% | 29\% | 31\% |
| 11\% | 13\% | 9\% | 9\% | 13\% | 5\% | 13\% | 12\% | 18\% | 5\% | 12\% | 14\% | 8\% | 12\% | 10\% | 12\% | 10\% | 11\% | 12\% | 13\% |
| 14\% | 8\% | 20\% | 15\% | 13\% | 14\% | 16\% | 5\% | 42\% | 13\% | 10\% | 13\% | 17\% | 15\% | 12\% | 11\% | 17\% | 16\% | 23\% | 12\% |
| 49\% | 41\% | 58\% | 43\% | 55\% | 37\% | 53\% | 63\% | 21\% | 40\% | 47\% | 49\% | 51\% | 44\% | 56\% | 47\% | 54\% | 47\% | 53\% | 53\% |
| 25\% | 21\% | 29\% | 24\% | 26\% | 19\% | 29\% | 17\% | 60\% | 18\% | 23\% | 27\% | 24\% | 27\% | 23\% | 23\% | 27\% | 27\% | 35\% | 26\% |
| 17\% | 23\% | 10\% | 24\% | 11\% | 29\% | 13\% | 12\% | 12\% | 28\% | 20\% | 14\% | 18\% | 18\% | 15\% | 19\% | 12\% | 19\% | 10\% | 14\% |
| 9\% | 15\% | 2\% | 10\% | 8\% | 15\% | 5\% | 7\% | 6\% | 14\% | 10\% | 10\% | 7\% | 11\% | 6\% | 11\% | 8\% | 6\% | 2\% | 7\% |

 or for the Democratic ticket, Joe Biden and Kamala Harris] or someone else?
[DID/CERTAIN TO] vote Trump

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth/ } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22\% | 17\% | 28\% | 30\% | 16\% | 29\% | 25\% | 4\% | 82\% | 19\% | 23\% | 19\% | 25\% | 22\% | 23\% | 22\% | 22\% | 24\% | 36\% | 18\% |
| 3\% | 1\% | 5\% | 3\% | 3\% | 3\% | 4\% | 2\% | 6\% | 2\% | 2\% | 6\% | 1\% | 3\% | 3\% | 2\% | 3\% | 4\% | 4\% | 4\% |
| 63\% | 64\% | 62\% | 56\% | 69\% | 47\% | 62\% | 85\% | 9\% | 51\% | 66\% | 58\% | 64\% | 63\% | 63\% | 62\% | 64\% | 62\% | 54\% | 67\% |
| 5\% | 6\% | 3\% | 3\% | 6\% | 8\% | 4\% | 5\% | - | 7\% | 1\% | 9\% | 4\% | 4\% | 6\% | 5\% | 4\% | 4\% | 4\% | 5\% |
| 25\% | 19\% | 32\% | 32\% | 19\% | 32\% | 29\% | 7\% | 88\% | 22\% | 25\% | 24\% | 26\% | 25\% | 26\% | 24\% | 25\% | 28\% | 40\% | 22\% |
| 67\% | 70\% | 64\% | 58\% | 75\% | 55\% | 66\% | 90\% | 9\% | 59\% | 67\% | 67\% | 68\% | 66\% | 68\% | 67\% | 68\% | 66\% | 57\% | 72\% |
| 2\% | 3\% | 1\% | 2\% | 2\% | 2\% | 2\% | *\% | 1\% | 6\% | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% |
| 5\% | 8\% | 2\% | 7\% | 4\% | 10\% | 3\% | 2\% | 1\% | 14\% | 5\% | 7\% | 4\% | 6\% | 3\% | 6\% | 5\% | 4\% | 1\% | 4\% |

\& Pence
Lean Trump \& Pence
[DID/CERTAIN TO] vote
Biden \& Harris
Lean Biden \& Harris
TOTAL TRUMP \& PENCE
TOTAL BIDEN \& HARRIS
Someone else
Completely undecided
 ticket, Donald Trump and Mike Pence or for the Democratic ticket, Joe Biden and Kamala Harris?]

Trump \& Pence
Biden \& Harris
Don't know

| PA Lat | Span Int | Eng Int | Ma1e | Female | Forn Born | US | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | Some Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26\% | 21\% | 31\% | 35\% | 18\% | 30\% | 29\% | 8\% | 82\% | 27\% | 32\% | 19\% | 27\% | 26\% | 25\% | 27\% | 23\% | 27\% | 40\% | 23\% |
| 59\% | 61\% | 57\% | 53\% | 64\% | 57\% | 57\% | 81\% | 13\% | 45\% | 58\% | 61\% | 58\% | 56\% | 63\% | 60\% | 61\% | 53\% | 47\% | 63\% |
| 15\% | 19\% | 12\% | 12\% | 18\% | 12\% | 14\% | 11\% | 6\% | 28\% | 10\% | 20\% | 15\% | 18\% | 12\% | 13\% | 16\% | 20\% | 13\% | 14\% |

 candidate, or for the Democratic candidate for the U.S. House of Representatives?]
[DID/CERTAIN TO] vote
Republican
ean Republican
DID/CERTAIN TO] vote
Democrat
Lean Democrat
OTAL REPUBLICAN
OTAL DEMOCRAT
Completely
ely undecided
Pretty sure I won't vote

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21\% | 18\% | 25\% | 29\% | 14\% | 24\% | 23\% | 3\% | 77\% | 23\% | 23\% | 18\% | 23\% | 22\% | 20\% | 19\% | 24\% | 23\% | 33\% | 17\% |
| 4\% | 2\% | 6\% | 5\% | 3\% | 2\% | 4\% | 1\% | 10\% | 4\% | 2\% | 6\% | 2\% | 5\% | 2\% | 4\% | 2\% | 6\% | 4\% | 4\% |
| 58\% | 61\% | 55\% | 48\% | 67\% | 61\% | 56\% | 82\% | 11\% | 43\% | 55\% | 55\% | 64\% | 56\% | 61\% | 61\% | 56\% | 54\% | 47\% | 62\% |
| 8\% | 6\% | 9\% | 5\% | 10\% | 4\% | 9\% | 10\% | - | 7\% | 9\% | 9\% | 4\% | 6\% | 11\% | 5\% | 10\% | 10\% | 9\% | 9\% |
| 25\% | 20\% | 31\% | 34\% | 17\% | 26\% | 27\% | 4\% | 87\% | 27\% | 25\% | 25\% | 25\% | 26\% | 23\% | 22\% | 26\% | 29\% | 36\% | 21\% |
| 66\% | 67\% | 64\% | 54\% | 77\% | 65\% | 65\% | 92\% | 11\% | 50\% | 64\% | 65\% | 69\% | 62\% | 72\% | 66\% | 66\% | 64\% | 56\% | 70\% |
| 3\% | 5\% | 1\% | 4\% | 2\% | 4\% | 2\% | *\% | - | 8\% | 4\% | 3\% | 2\% | 3\% | 2\% | 2\% | 3\% | 4\% | *\% | 3\% |
| 6\% | 8\% | 3\% | 8\% | 4\% | 5\% | 4\% | 3\% | 1\% | 13\% | 6\% | 7\% | 4\% | 7\% | 4\% | 8\% | 5\% | 2\% | 7\% | 3\% |
| 1\% | \%\% | 1\% | - | 1\% | - | 1\% | *\% | 1\% | 1\% | 1\% | 1\% | - | 1\% | - | 1\% | - | 1\% | - | 2\% |

 a day in the weeks before the election-and others vote in person on election day. How about you?

| PA Lat | Span Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or }<~ \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col 1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17\% | 16\% | 17\% | 14\% | 19\% | 30\% | 15\% | 20\% | 8\% | 15\% | 22\% | 13\% | 16\% | 15\% | 19\% | 17\% | 18\% | 12\% | 13\% | 16\% |
| 9\% | 10\% | 8\% | 7\% | 11\% | 8\% | 7\% | 11\% | 5\% | 9\% | 11\% | 9\% | 7\% | 8\% | 11\% | 7\% | 12\% | 9\% | 4\% | 9\% |
| 22\% | 27\% | 16\% | 19\% | 25\% | 30\% | 21\% | 23\% | 15\% | 31\% | 15\% | 34\% | 16\% | 20\% | 26\% | 29\% | 17\% | 13\% | 17\% | 23\% |
| 49\% | 46\% | 54\% | 59\% | 41\% | 32\% | 53\% | 43\% | 71\% | 43\% | 51\% | 41\% | 57\% | 54\% | 43\% | 43\% | 52\% | 64\% | 61\% | 48\% |
| 26\% | 26\% | 26\% | 22\% | 30\% | 38\% | 22\% | 32\% | 12\% | 23\% | 33\% | 22\% | 23\% | 23\% | 30\% | 25\% | 30\% | 21\% | 17\% | 25\% |
| 72\% | 73\% | 70\% | 77\% | 66\% | 62\% | 74\% | 66\% | 86\% | 74\% | 66\% | 75\% | 73\% | 74\% | 68\% | 72\% | 69\% | 77\% | 78\% | 72\% |
| 2\% | 1\% | 4\% | 1\% | 4\% | - | 4\% | 2\% | 2\% | 3\% | 1\% | 3\% | 4\% | 3\% | 2\% | 3\% | 1\% | 2\% | 6\% | 3\% |

I plan to vote by mail,
using USPS mail delivery I plan to vote using an official ballot drop box location
I plan to vote in-person during early voting
I plan to vote in-person on
election day
TOTAL VOTE BY MAIL
TOTAL IN-PERSON
I am not going to vote in
this election

Q22. How worried or not [WERE/ARE] you that you might be exposed to coronavirus/Covid-19 by voting in-person during the November election?

Very concerned Somewhat concerned Not too concerned Not at a11 concerned
TOTAL CONCERNED TOTAL NOT CONCERNED

| Lat | Span Int | Eng Int | Ma7e |  | Forn | B |  | OP | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ |  |  | HS | Some | Col1 | $3 r d$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35\% | 37\% | 33\% | 36\% | 33\% | 32\% | 34\% | 38\% | 22\% | 36\% | 35\% | 33\% | 36\% | 36\% | 33\% | 34\% | 31\% | 42\% | 38\% | 32\% |
| 26\% | 25\% | 26\% | 21\% | 29\% | 32\% | 27\% | 32\% | 18\% | 18\% | 23\% | 33\% | 21\% | 21\% | 31\% | 25\% | 26\% | 27\% | 20\% | 31\% |
| 20\% | 20\% | 19\% | 19\% | 21\% | 16\% | 19\% | 18\% | 20\% | 21\% | 15\% | 22\% | 22\% | 19\% | 21\% | 22\% | 18\% | 17\% | 20\% | 18\% |
| 20\% | 18\% | 22\% | 23\% | 17\% | 20\% | 20\% | 12\% | 39\% | 25\% | 27\% | 12\% | 22\% | 24\% | 14\% | 20\% | 25\% | 14\% | 22\% | 19\% |
| 60\% | 61\% | 59\% | 58\% | 63\% | 64\% | 61\% | 70\% | 40\% | 54\% | 58\% | 66\% | 57\% | 57\% | 65\% | 58\% | 57\% | 69\% | 58\% | 63\% |
| 40\% | 39\% | 41\% | 42\% | 37\% | 36\% | 39\% | 30\% | 60\% | 46\% | 42\% | 34\% | 43\% | 43\% | 35\% | 42\% | 43\% | 31\% | 42\% | 37\% |




|  | $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng Int | Ma7e | Female | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col 1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Doing a good job | 63\% | 67\% | 58\% | 60\% | 65\% | 60\% | 63\% | 78\% | 32\% | 47\% | 58\% | 65\% | 64\% | 61\% | 65\% | 61\% | 65\% | 62\% | 59\% | 66\% |
| Don't care too much | 31\% | 27\% | 36\% | 36\% | 26\% | 37\% | 30\% | 19\% | 56\% | 44\% | 34\% | 29\% | 31\% | 33\% | 29\% | 31\% | 29\% | 33\% | 34\% | 28\% |
| Being hostile | 6\% | 6\% | 6\% | 4\% | 8\% | 3\% | 7\% | 2\% | 13\% | 9\% | 8\% | 6\% | 5\% | 6\% | 7\% | 7\% | 6\% | 5\% | 7\% | 7\% |




Doing a good job
Don't care too much
Being hostile

| PA Lat | Span Int | Eng <br> Int | Ma7e | Female | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS or | Some <br> Col1 | Col1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27\% | 23\% | 30\% | 34\% | 20\% | 29\% | 29\% | 15\% | 68\% | 19\% | 30\% | 25\% | 25\% | 26\% | 27\% | 27\% | 26\% | 28\% | 41\% | 23\% |
| 44\% | 47\% | 41\% | 43\% | 45\% | 45\% | 42\% | 45\% | 23\% | 62\% | 43\% | 40\% | 49\% | 43\% | 45\% | 48\% | 38\% | 43\% | 37\% | 45\% |
| 29\% | 30\% | 29\% | 23\% | 35\% | 26\% | 29\% | 41\% | 10\% | 19\% | 26\% | 35\% | 26\% | 30\% | 28\% | 25\% | 36\% | 29\% | 23\% | 32\% |

 importance as last time?

More important to vote in 2020
Less important to vote in
2020
Same level of importance as

| PA Lat | Span <br> Int | Eng <br> Int | Ma1e | Female |  | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS <br> or < | Some <br> Col1 | Col 1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 72\% | 66\% | 79\% | 73\% | 71\% | 75\% | 71\% | 76\% | 76\% | 64\% | 71\% | 69\% | 76\% | 69\% | 75\% | 67\% | 77\% | 76\% | 78\% | 66\% |
| 5\% | 6\% | 4\% | 6\% | 4\% | - | 6\% | 5\% | 3\% | 5\% | 6\% | 6\% | 4\% | 6\% | 4\% | 8\% | 3\% | 2\% | 5\% | 7\% |
| 23\% | 28\% | 17\% | 21\% | 25\% | 25\% | 23\% | 19\% | 21\% | 31\% | 24\% | 25\% | 20\% | 25\% | 21\% | 25\% | 20\% | 23\% | 16\% | 27\% |



Very confident Somewhat confident Not that confident Not at a 11 confident TOTAL CONFIDENT TOTAL NOT CONFIDENT

| PA <br> Lat | Span <br> Int | Eng <br> Int | Ma7e | Female | For Bor | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & 0+h \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < |  | Col1 | Gen | $\begin{aligned} & \text { 2nd } \\ & \text { Gen } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28\% | 24\% | 31\% | 32\% | 23\% | 30\% | 30\% | 30\% | 26\% | 21\% | 29\% | 25\% | 29\% | 24\% | 32\% | 28\% | 25\% | 31\% | 40\% | 24\% |
| 33\% | 28\% | 38\% | 29\% | 36\% | 25\% | 33\% | 37\% | 20\% | 32\% | 31\% | 37\% | 30\% | 31\% | 36\% | 33\% | 31\% | 35\% | 32\% | 33\% |
| 19\% | 23\% | 15\% | 17\% | 21\% | 19\% | 19\% | 16\% | 20\% | 27\% | 25\% | 16\% | 17\% | 22\% | 16\% | 17\% | 20\% | 22\% | 11\% | 23\% |
| 20\% | 25\% | 16\% | 21\% | 20\% | 26\% | 19\% | 17\% | 34\% | 20\% | 15\% | 22\% | 24\% | 24\% | 16\% | 22\% | 23\% | 12\% | 16\% | 20\% |
| 60\% | 53\% | 69\% | 61\% | 60\% | 55\% | 63\% | 67\% | 46\% | 53\% | 60\% | 62\% | 59\% | 55\% | 68\% | 61\% | 56\% | 66\% | 72\% | 57\% |
| 40\% | 47\% | 31\% | 39\% | 40\% | 45\% | 37\% | 33\% | 54\% | 47\% | 40\% | 38\% | 41\% | 45\% | 32\% | 39\% | 44\% | 34\% | 28\% | 43\% |

Q27. Since the start of the coronavirus pandemic unti1 today, do you think: [ROTATE]

President Trump had a plan

| PA <br> Lat | Span <br> Int | Eng Int | Male | Female | Forn Born | Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27\% | 23\% | 31\% | 32\% | 22\% | 31\% | 30\% | 8\% | 76\% | 31\% | 25\% | 24\% | 31\% | 26\% | 28\% | 28\% | 25\% | 26\% | 37\% | 25\% |

to stop the coronavirus,
and did everything he could
and did everything he cou
to try and slow and stop
coronavirus

act and his delays and
mismanagement led to
increased spread of
coronavirus and too many
deaths

 can bring the pandemic to an end and save lives.] How about you? would you say...

The vaccine is being rushed
out and not properly tested out and not properly tested
Getting any vaccine out as
fast as possible can bring
the pandemic to an end, the
could save lives

| PA Lat | Span <br> Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Col } \end{aligned}$ | Col1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | $\begin{aligned} & \text { 2nd } \\ & \text { Gen } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 68\% | 66\% | 70\% | 64\% | 71\% | 64\% | 67\% | 71\% | 61\% | 67\% | 59\% | 75\% | 68\% | 69\% | 67\% | 67\% | 70\% | 67\% | 65\% | 68\% |
| 32\% | 34\% | 30\% | 36\% | 29\% | 36\% | 33\% | 29\% | 39\% | 33\% | 41\% | 25\% | 32\% | 31\% | 33\% | 33\% | 30\% | 33\% | 35\% | 32\% |

Q29. In thinking about the issue of reopening your state in relation to the coronavirus pandemic, do you think [STATE] is:

Moving too fast and
reopening too quickly
Moving at about the right
pace
Moving too slow and
reopening too slowly
Q30. In thinking about the issue of reopening your state in relation to the coronavirus pandemic, do you think:

We need a statewide mask mandate and then slowly
reopen businesses based on
the advice of public health

## experts

 mask mandate, businesses
need to reopen as soon as
possible

Q31. Are you more concerned about the impact of the coronavirus pandemic on:

You and your family's
health
health you and your family's You and
finances

Q32. Have you or a family member or friend become $i 11$ due to the coronavirus?

Yes, I have had coronavirus
Yes, someone in my
household has had
coronavi rus
Yes, family outside of my
household has had
coronavirus
Yes, someone else I know
has had coronavirus
No, nobody I know has had
the virus

| PA Lat | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | $\begin{aligned} & \text { Some } \\ & \text { coll } \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | $\begin{aligned} & \text { 2nd } \\ & \text { Gen } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10\% | 13\% | 6\% | 15\% | 6\% | 11\% | 10\% | 9\% | 16\% | 6\% | 11\% | 11\% | 9\% | 12\% | 8\% | 11\% | 9\% | 10\% | 12\% | 9\% |
| 7\% | 6\% | 8\% | 7\% | 6\% | 4\% | 9\% | 6\% | 9\% | 6\% | 6\% | 10\% | 4\% | 4\% | 10\% | 7\% | 4\% | 10\% | 9\% | 8\% |
| 14\% | 13\% | 16\% | 13\% | 16\% | 14\% | 13\% | 12\% | 15\% | 21\% | 18\% | 14\% | 12\% | 12\% | 17\% | 11\% | 18\% | 18\% | 12\% | 14\% |
| 17\% | 13\% | 22\% | 17\% | 18\% | 21\% | 18\% | 17\% | 18\% | 19\% | 15\% | 20\% | 16\% | 15\% | 21\% | 17\% | 17\% | 19\% | 21\% | 16\% |
| 56\% | 59\% | 53\% | 52\% | 59\% | 53\% | 55\% | 59\% | 47\% | 52\% | 56\% | 52\% | 59\% | 60\% | 50\% | 59\% | 55\% | 51\% | 50\% | 58\% |

Q33. As far as you know, which of the following are true for you or the person you know who has been ill?

They tested positive for coronavirus
They had symptoms but were
not able to get tested
They were admitted to
hospital
They passed away

| PA <br> Lat | Span <br> Int | Eng Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | $\begin{aligned} & \text { 2nd } \\ & \text { Gen } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 63\% | 61\% | 65\% | 62\% | 64\% | 52\% | 64\% | 66\% | 63\% | 57\% | 69\% | 66\% | 55\% | 70\% | 56\% | 59\% | 62\% | 74\% | 60\% | 67\% |
| 21\% | 26\% | 16\% | 19\% | 24\% | 15\% | 22\% | 22\% | 21\% | 16\% | 22\% | 23\% | 19\% | 22\% | 20\% | 25\% | 21\% | 13\% | 16\% | 26\% |
| 23\% | 19\% | 27\% | 13\% | 33\% | 30\% | 22\% | 20\% | 20\% | 33\% | 22\% | 27\% | 19\% | 19\% | 27\% | 27\% | 24\% | 13\% | 24\% | 20\% |
| 16\% | 15\% | 16\% | 15\% | 16\% | 27\% | 13\% | 11\% | 23\% | 19\% | 11\% | 13\% | 22\% | 12\% | 20\% | 19\% | 10\% | 16\% | 18\% | 10\% |

 pandemic the past few months: Continues to go to work outside of the house

|  | PA Lat | Span <br> Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS or < | $\begin{aligned} & \text { Some } \\ & \text { Colf } \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | 42\% | 36\% | 49\% | 37\% | 45\% | 33\% | 47\% | 39\% | 51\% | 42\% | 43\% | 41\% | 42\% | 41\% | 42\% | 37\% | 47\% | 43\% | 52\% | 44\% |
| No | 58\% | 64\% | 51\% | 63\% | 55\% | 67\% | 53\% | 61\% | 49\% | 58\% | 57\% | 59\% | 58\% | 59\% | 58\% | 63\% | 53\% | 57\% | 48\% | 56\% |

No
 pandemic the past few months: Lost their job

| PA <br> Lat | Span Int | Eng | Ma | F | $\begin{aligned} & \text { FOI } \\ & \text { R } \end{aligned}$ | US Born | Dem | GOP | Ind/ oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | n | Non <br> PR | HS or < | Some Coll | Col 1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30\% | 24\% | 36\% | 31\% | 30\% | 20\% | 35\% | 33\% | 33\% | 24\% | 36\% | 38\% | 16\% | 32\% | 28\% | 26\% | 38\% | 29\% | 37\% | 33\% |
| 70\% | 76\% | 64\% | 69\% | 70\% | 80\% | 65\% | 67\% | 67\% | 76\% | 64\% | 62\% | 84\% | 68\% | 72\% | 74\% | 62\% | 71\% | 63\% | 67\% |

 pandemic the past few months: Had work hours cut, or pay cut, but kept their job

Yes
No

| PA Lat | Span Int | Eng Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | Some <br> Col1 | Col1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | $\begin{aligned} & \text { 2nd } \\ & \text { Gen } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32\% | 29\% | 36\% | 22\% | 40\% | 26\% | 3\% | 30\% | 33\% | 39\% | 34\% | 35\% | 27\% | 30\% | 34\% | 27\% | 45\% | 22\% | 41\% | 27\% |
| 68\% | 71\% | 64\% | 78\% | 60\% | 74\% | 67\% | 70\% | 67\% | 61\% | 66\% | 65\% | 73\% | 70\% | 66\% | 73\% | 55\% | 78\% | 59\% | 73\% |

 pandemic the past few months: The business $I$ own has been shut down or seen a drop in revenue

Yes

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50 | ican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16\% | 20\% | 13\% | 20\% | 13\% | 26\% | 15\% | 17\% | 20\% | 12\% | 8\% | 18\% | 22\% | 13\% | 20\% | 18\% | 15\% | 14\% | 10\% | 18\% |
| 84\% | 80\% | 87\% | 80\% | 87\% | 74\% | 85\% | 83\% | 80\% | 88\% | 92\% | 82\% | 78\% | 87\% | 80\% | 82\% | 85\% | 86\% | 90\% | 82\% |

 pandemic the past few months: Is currently unemployed and looking for work

Yes
No

Q39. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Lost your employer-provided health insurance or other benefits

| PA | Span | Eng |  |  | Forn | US |  |  | Ind/ | 18- | $30-$ |  |  | Non | HS | Some |  | 3 rd | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | 29 | 49 | 50+ | PRican | PR | or < | Col1 | Col1 | Gen | Gen |
| 12\% | 8\% | 16\% | 9\% | 15\% | - | 16\% | 16\% | 14\% | 2\% | 20\% | 13\% | 5\% | 16\% | 8\% | 9\% | 19\% | 11\% | 8\% | 21\% |
| 88\% | 92\% | 84\% | 91\% | 85\% | 100\% | 84\% | 84\% | 86\% | 98\% | 80\% | 87\% | 95\% | 84\% | 92\% | 91\% | 81\% | 89\% | 92\% | 79\% |

 pandemic the past few months: Lost access to childcare

Yes

| PA | Span <br> Int | Eng <br> Int | Ma | Fema | Forn Born | US Born | Dem | GOP | Ind/ oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50 | PRican | Non <br> PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11\% | 10\% | 13\% | 8\% | 14\% | 9\% | 14\% | 11\% | 15\% | 10\% | 5\% | 19\% | 9\% | 8\% | 16\% | 7\% | 17\% | 15\% | 18\% | 12\% |
| 89\% | 90\% | 87\% | 92\% | 86\% | 91\% | 86\% | 89\% | 85\% | 90\% | 95\% | 81\% | 91\% | 92\% | 84\% | 93\% | 83\% | 85\% | 82\% | 88\% |

 pandemic the past few months: Is unable to attend school remotely because of no internet access

| PA | Span Int | Eng Int | Ma | Fe | Forn | US Born | Dem | GOP | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50 |  | Non | HS | Some | Coll | 3rd | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | Female |  |  | Dem | GOP |  |  |  | $50+$ | Prican |  |  |  | Col 1 |  |  |
| 10\% | 7\% | 12\% | 7\% | 11\% | 4\% | 11\% | 11\% | 6\% | 11\% | 13\% | 13\% | 3\% | 11\% | 7\% | 8\% | 11\% | 12\% | 2\% | 17\% |
| 90\% | 93\% | 88\% | 93\% | 89\% | 96\% | 89\% | 89\% | 94\% | 89\% | 87\% | 87\% | 97\% | 89\% | 93\% | 92\% | 89\% | 88\% | 98\% | 83\% |

 pandemic the past few months: Is unable to attend school because they do not have a home computer or laptop

| PA | Span | Eng |  |  | Forn Born | $\begin{aligned} & \text { US } \\ & \text { Born } \end{aligned}$ |  |  | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ |  |  | Non | HS | Some |  | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | $29$ | $49$ | 50+ | PRican | PR | or < | Col1 | Col1 | Gen | Gen |
| 11\% | 12\% | 10\% | 10\% | 11\% | 15\% | 9\% | 10\% | 10\% | 16\% | 9\% | 16\% | 8\% | 11\% | 11\% | 13\% | 12\% | 5\% | 11\% | 8\% |
| 89\% | 88\% | 90\% | 90\% | 89\% | 85\% | 91\% | 90\% | 90\% | 84\% | 91\% | 84\% | 92\% | 89\% | 89\% | 87\% | 88\% | 95\% | 89\% | 92\% |

 pandemic the past few months: Had trouble looking after, or providing care for a parent, grandparent or older family member

Yes

| PA | Span | Eng | Ma | F | Forn Born | US Born | Dem | GOP | Ind/ | $\begin{aligned} & 18- \\ & 79 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | n | Non <br> PR | HS | Some | Coll | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Dem |  |  |  |  |  | PRican |  |  |  |  |  |  |
| 14\% | 11\% | 17\% | 15\% | 13\% | 4\% | 16\% | 13\% | 15\% | 13\% | 15\% | 15\% | 11\% | 14\% | 13\% | 13\% | 9\% | 21\% | 15\% | 16\% |
| 86\% | 89\% | 83\% | 85\% | 87\% | 96\% | 84\% | 87\% | 85\% | 87\% | 85\% | 85\% | 89\% | 86\% | 87\% | 87\% | 91\% | 79\% | 85\% | 84\% |

 pandemic the past few months: Had trouble paying the monthly rent or mortgage payment

| PA Lat | Span <br> Int | Eng <br> Int | Ma1e | Female | Forn <br> Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS or < | Some <br> Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25\% | 20\% | 32\% | 17\% | 32\% | 18\% | 25\% | 27\% | 27\% | 18\% | 17\% | 36\% | 21\% | 24\% | 27\% | 24\% | 27\% | 24\% | 35\% | 20\% |
| 75\% | 80\% | 68\% | 83\% | 68\% | 82\% | 75\% | 73\% | 73\% | 82\% | 83\% | 64\% | 79\% | 76\% | 73\% | 76\% | 73\% | 76\% | 65\% | 80\% |

Q45. For each of the following, please indicate whether any of the circumstances apply to you or someone in your household because of the coronavirus pandemic the past few months: Had trouble applying for the new small business/self-employed federal loan program

Yes

| PA Lat | Span | Eng |  |  | Forn Born | $\begin{aligned} & \text { US } \\ & \text { Born } \end{aligned}$ |  |  | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ |  |  | Non PR | HS | Some |  | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | $29$ | $49$ | 50+ | PRican | PR | or < | Col1 | Col 1 | Gen | Gen |
| 9\% | 9\% | 10\% | 8\% | 10\% | - | 10\% | 9\% | 14\% | 8\% | 15\% | 12\% | 1\% | 11\% | 7\% | 7\% | 13\% | 9\% | 6\% | 12\% |
| 91\% | 91\% | 90\% | 92\% | 90\% | 100\% | 90\% | 91\% | 86\% | 92\% | 85\% | 88\% | 99\% | 89\% | 93\% | 93\% | 87\% | 91\% | 94\% | 88\% |

 pandemic the past few months: Suspend college attendance to help support family

| Yes | 10\% | 10\% | 11\% | 10\% | 11\% | 8\% | 11\% | 14\% | 8\% | 2\% | 7\% | 16\% | 7\% | 12\% | 9\% | 9\% | 15\% | 8\% | 16\% | 8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | 90\% | 90\% | 89\% | 90\% | 89\% | 92\% | 89\% | 86\% | 92\% | 98\% | 93\% | 84\% | 93\% | 88\% | 91\% | 91\% | 85\% | 92\% | 84\% | 92\% |

 pandemic the past few months: Suspend college attendance to help take care of younger siblings while parents are at work

| PA Lat | Span Int | Eng Int | Ma1e | male | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non | HS or < | Some Col1 | Col 1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13\% | 10\% | 16\% | 12\% | 15\% | - | 15\% | 17\% | 5\% | 11\% | 18\% | 16\% | 6\% | 15\% | 11\% | 10\% | 18\% | 14\% | 8\% | 20\% |
| 87\% | 90\% | 84\% | 88\% | 85\% | 100\% | 85\% | 83\% | 95\% | 89\% | 82\% | 84\% | 94\% | 85\% | 89\% | 90\% | 82\% | 86\% | 92\% | 80\% |

 pandemic the past few months: Suspend college attendance to help care for a family member who is ill or needs extra assistance for now

Yes

| PA Lat | Span <br> Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50 | ican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7\% | 6\% | 7\% | 5\% | 8\% | 3\% | 8\% | 4\% | 13\% | 8\% | 2\% | 14\% | 3\% | 7\% | 6\% | 6\% | 6\% | 7\% | 13\% | 6\% |
| 93\% | 94\% | 93\% | 95\% | 92\% | 97\% | 92\% | 96\% | 87\% | 92\% | 98\% | 86\% | 97\% | 93\% | 94\% | 94\% | 94\% | 93\% | 87\% | 94\% |

 pandemic the past few months: Had trouble applying for unemployment benefits

Yes

| PA <br> Lat | Span <br> Int | Eng <br> Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS <br> or < | $\begin{aligned} & \text { Some } \\ & \text { Col1 } \end{aligned}$ | Col 1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18\% | 14\% | 22\% | 13\% | 22\% | 6\% | 21\% | 20\% | 20\% | 14\% | 22\% | 21\% | 11\% | 18\% | 17\% | 18\% | 23\% | 11\% | 17\% | 22\% |
| 82\% | 86\% | 78\% | 87\% | 78\% | 94\% | 79\% | 80\% | 80\% | 86\% | 78\% | 79\% | 89\% | 82\% | 83\% | 82\% | 77\% | 89\% | 83\% | 78\% |

 pandemic the past few months: Had trouble applying for Medicare, Medicaid, Obamacare or other health insurance program

| PA Lat | Span <br> Int | Eng <br> Int | Ma7e | Female | Forn <br> Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50 | PRican | Non <br> PR | HS <br> or < | Some Col1 | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14\% | 12\% | 16\% | 10\% | 17\% | 10\% | 16\% | 15\% | 16\% | 10\% | 12\% | 21\% | 8\% | 12\% | 16\% | 16\% | 9\% | 17\% | 16\% | 16\% |
| 86\% | 88\% | 84\% | 90\% | 83\% | 90\% | 84\% | 85\% | 84\% | 90\% | 88\% | 79\% | 92\% | 88\% | 84\% | 84\% | 91\% | 83\% | 84\% | 84\% |

Q51. Does your employer provide you with protective equipment, such as gloves, masks, and/or sanitizer?

|  | $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS Or | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | 3rd Gen | $\begin{aligned} & \text { 2nd } \\ & \text { Gen } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | 89\% | 92\% | 85\% | 91\% | 87\% | 85\% | 88\% | 90\% | 90\% | 81\% | 96\% | 91\% | 82\% | 90\% | 86\% | 92\% | 90\% | 80\% | 86\% | 89\% |
| No | 11\% | 8\% | 15\% | 9\% | 13\% | 15\% | 12\% | 10\% | 10\% | 19\% | 4\% | 9\% | 18\% | 10\% | 14\% | 8\% | 10\% | 20\% | 14\% | 11\% |

Q52. To the best of your knowledge, why did you or someone in your household have trouble applying for unemployment benefits?

Not sure if i qualify
Don't know how to apply or Don't know how to apply or website was confusing or did not work
applied, but never heard
back
Applied, but was denied
Other

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29\% | 47\% | 16\% | 35\% | 25\% | 68\% | 25\% | 30\% | 31\% | 21\% | 16\% | 24\% | 59\% | 28\% | 30\% | 41\% | 19\% | 11\% | 25\% | 25\% |
| 14\% | 6\% | 20\% | 4\% | 19\% | - | 14\% | 13\% | 13\% | 21\% | 16\% | 19\% | - | 8\% | 22\% | 20\% | 7\% | 11\% | 13\% | 14\% |
| 16\% | 15\% | 17\% | 8\% | 21\% | 32\% | 18\% | 17\% | 6\% | 29\% | 16\% | 17\% | 15\% | 15\% | 18\% | 15\% | 16\% | 23\% | 6\% | 23\% |
| 25\% | 17\% | 31\% | 35\% | 20\% | - | 22\% | 26\% | 37\% | 6\% | 30\% | 23\% | 22\% | 36\% | 10\% | 17\% | 30\% | 43\% | 24\% | 21\% |
| 13\% | 12\% | 14\% | 18\% | 11\% | - | 17\% | 13\% | 12\% | 13\% | 19\% | 13\% | 4\% | 11\% | 17\% | 5\% | 24\% | 11\% | 25\% | 13\% |
| 3\% | 3\% | 3\% | - | 5\% | - | 4\% | 2\% | - | 10\% | 4\% | 4\% | - | 2\% | 4\% | 3\% | 4\% | - | 6\% | 3\% |

 insurance program?

Not sure if I qualify
Don't know how to apply or
need assistance applying
Website was confusing or
did not work
Applied, but never heard
back.
Applied, but was denied Other

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | $\begin{aligned} & \text { Non } \\ & \text { PR } \end{aligned}$ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32\% | 43\% | 23\% | 29\% | 34\% | 32\% | 31\% | 35\% | 26\% | 35\% | 23\% | 35\% | 36\% | 37\% | 27\% | 41\% | 19\% | 22\% | 20\% | 37\% |
| 15\% | 13\% | 17\% | 10\% | 18\% | - | 15\% | 15\% | 8\% | 29\% | 22\% | 11\% | 18\% | 21\% | 8\% | 20\% | 10\% | 7\% | 20\% | 12\% |
| 9\% | 4\% | 13\% | - | 14\% | - | 12\% | 6\% | 16\% | 14\% | 14\% | 10\% | - | 6\% | 12\% | 10\% | 9\% | 7\% | - | 19\% |
| 17\% | 7\% | 26\% | 21\% | 16\% | 12\% | 17\% | 15\% | 23\% | 23\% | 29\% | 19\% | - | 14\% | 21\% | - | 36\% | 42\% | 33\% | 8\% |
| 17\% | 27\% | 10\% | 35\% | 8\% | 56\% | 14\% | 17\% | 18\% | - | 5\% | 19\% | 27\% | 12\% | 23\% | 16\% | 17\% | 21\% | 13\% | 15\% |
| 9\% | 7\% | 11\% | 6\% | 11\% | - | 11\% | 11\% | 10\% | - | 8\% | 6\% | 19\% | 10\% | 9\% | 13\% | 10\% | - | 15\% | 8\% |

 (aka stimulus check)

Yes
No

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or }<~ \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 68\% | 63\% | 75\% | 67\% | 69\% | 58\% | 70\% | 71\% | 74\% | 55\% | 71\% | 69\% | 64\% | 71\% | 64\% | 64\% | 77\% | 67\% | 71\% | 69\% |
| 32\% | 37\% | 25\% | 33\% | 31\% | 42\% | 30\% | 29\% | 26\% | 45\% | 29\% | 31\% | 36\% | 29\% | 36\% | 36\% | 23\% | 33\% | 29\% | 31\% |



| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng Int | Ma1e | Female | Forn | US | Dem | GOP | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | ican | Non PR | HS | $\begin{aligned} & \text { Some } \\ & \text { coll } \end{aligned}$ | Col1 | 3rd Gen | $\begin{aligned} & \text { 2nd } \\ & \text { Gen } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25\% | 19\% | 31\% | 22\% | 27\% | 3\% | 30\% | 31\% | 17\% | 21\% | 36\% | 29\% | 12\% | 27\% | 21\% | 23\% | 28\% | 24\% | 28\% | 31\% |
| 55\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

 unemployment benefits

Yes

| PA Lat | Span Int | Eng Int | Ma1e | ale | Forn | US | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non | HS or < | Some Col1 | Col1 | $\begin{aligned} & \text { 3rd } \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30\% | 31\% | 29\% | 29\% | 31\% | 28\% | 30\% | 35\% | 26\% | 21\% | 26\% | 37\% | 26\% | 29\% | 31\% | 35\% | 26\% | 25\% | 30\% | 31\% |
| 70\% | 69\% | 71\% | 71\% | 69\% | 72\% | 70\% | 65\% | 74\% | 79\% | 74\% | 63\% | 74\% | 71\% | 69\% | 65\% | 74\% | 75\% | 70\% | 69\% |



Yes

| PA Lat | Span Int | Eng Int | Ma1e | mate | Forn | US | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | Pican | Non PR | HS | Some Col1 | 011 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 32\% | 34\% | 30\% | 25\% | 37\% | 15\% | 34\% | 36\% | 25\% | 21\% | 39\% | 38\% | 21\% | 37\% | 25\% | 34\% | 37\% | 18\% | 22\% | 42\% |
| 68\% | 66\% | 70\% | 75\% | 63\% | 85\% | 66\% | 64\% | 75\% | 79\% | 61\% | 62\% | 79\% | 63\% | 75\% | 66\% | 63\% | 82\% | 78\% | 58\% |

 assistance (aka P-EBT or D-SNAP)

Yes

| PA Lat | Span | Eng |  |  | Forn Born |  |  |  | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ |  |  | Non <br> PR | HS | Some |  | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | $29$ | $49$ | 50+ | PRican | PR | or < | Col1 | Col1 | Gen | Gen |
| 26\% | 30\% | 20\% | 23\% | 28\% | 29\% | 22\% | 32\% | 19\% | 19\% | 22\% | 32\% | 22\% | 29\% | 20\% | 28\% | 32\% | 12\% | 21\% | 22\% |
| 74\% | 70\% | 80\% | 77\% | 72\% | 71\% | 78\% | 68\% | 81\% | 81\% | 78\% | 68\% | 78\% | 71\% | 80\% | 72\% | 68\% | 88\% | 79\% | 78\% |



Yes

| PA Lat | Span Int | Eng Int | Ma | Fe | Forn Born | US Born | Dem | GO | Ind/ oth | $\begin{aligned} & 18 \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | n | Non PR | HS | Some | Col | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | GOP |  |  |  |  | Prican |  |  |  | Col 1 |  |  |
| 19\% | 23\% | 15\% | 24\% | 16\% | 22\% | 15\% | 15\% | 26\% | 19\% | 27\% | 18\% | 14\% | 19\% | 20\% | 16\% | 23\% | 21\% | 4\% | 23\% |
| 81\% | 77\% | 85\% | 76\% | 84\% | 78\% | 85\% | 85\% | 74\% | 81\% | 73\% | 82\% | 86\% | 81\% | 80\% | 84\% | 77\% | 79\% | 96\% | 77\% |

Q60. To the best of your knowledge, why didn't you or someone in your household receive a stimulus check?

Did not file taxes last

| PA | Span | Eng |  |  | Forn | US |  |  | Ind/ | 18- | 30- |  |  | Non | HS | Some |  | 3rd | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | 29 | 49 | 50+ | PRican | PR | or < | Col 1 | Col 1 | Gen | Gen |
| 15\% | 21\% | 4\% | 16\% | 13\% | 36\% | 12\% | 21\% | 10\% | 8\% | 23\% | 14\% | 10\% | 13\% | 17\% | 17\% | 15\% | 9\% | 13\% | 11\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Did not update my
information with the IRS
information with the IRS
(address, bank account,
(address, bank account,
Our income was too high
was not eligible for other
$\begin{array}{rlllllllllllllllllllll}16 \% & 13 \% & 20 \% & 19 \% & 12 \% & 39 \% & 14 \% & 16 \% & 32 \% & 11 \% & 6 \% & 21 \% & 18 \% & 9 \% & 23 \% & 15 \% & 8 \% & 24 \% & 25 \% & 8 \% \\ 64 \% & 61 \% & 68 \% & 63 \% & 65 \% & 25 \% & 67 \% & 63 \% & 40 \% & 76 \% & 65 \% & 57 \% & 69 \% & 71 \% & 57 \% & 59 \% & 77 \% & 67 \% & 48 \% & 77 \%\end{array}$ reason
 a risk of getting the virus?

Yes, I sometimes feel at risk
No, my work is very safe

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45\% | 44\% | 45\% | 39\% | 49\% | 48\% | 46\% | 51\% | 34\% | 32\% | 47\% | 41\% | 47\% | 45\% | 45\% | 53\% | 36\% | 42\% | 45\% | 47\% |
| 55\% | 56\% | 55\% | 61\% | 51\% | 52\% | 54\% | 49\% | 66\% | 68\% | 53\% | 59\% | 53\% | 55\% | 55\% | 47\% | 64\% | 58\% | 55\% | 53\% |

 you more confidence or less confidence that he is serious about addressing the coronavirus pandemic and bringing it to an end?

Much more confident in
Trump
Somewhat more confident in
Trump
Somewhat less confident in
Trump
Much less confident in
Trump
TOTAL MORE CONFIDENT TRUMP
TOTAL LESS CONFIDENT TRUMP

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18 \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col 1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21\% | 18 | 23 | 29 | 13\% | 22 | 23 | 7\% | 64 | 19\% | 23 | 20\% | 19\% | 23\% | 17\% | 21\% | 19\% | 21\% | 29\% | 19\% |
| 11\% | 12\% | 10\% | 10\% | 12\% | 11\% | 11\% | 8\% | 15\% | 14\% | 7\% | 13\% | 12\% | 11\% | 11\% | 11\% | 9\% | 14\% | 13\% | 9\% |
| 14\% | 16\% | 11\% | 10\% | 17 | 13 | 14 | 14\% | 5 | 22 | 16 | 12 | 15 | 13 | 16\% | 16\% | 11\% | 12\% | 15\% | 14\% |
| 54\% | 53\% | 55\% | 50\% | 58\% | 54\% | 52\% | 72\% | 16\% | 45\% | 54\% | 55\% | 54\% | 53\% | 56\% | 51\% | 60\% | 53\% | 43\% | 58\% |
| 32\% | 30\% | 33\% | $39 \%$ $61 \%$ | 25\% | $33 \%$ $67 \%$ | $33 \%$ $67 \%$ | 15\% | 79\% | $33 \%$ $67 \%$ | 30\% | 34\% | $31 \%$ $69 \%$ | 34\% | 29\% | 33\% | 29\% | 35\% | 42\% | 28\% |

Q63. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Keeping the country safe from the coronavirus

Donald Trump would be better
Joe Biden would be better Neither would do a good job No difference / same

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or }<~ \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24\% | 17\% | 32\% | 33\% | 16\% | 26\% | 28\% | 5\% | 72\% | 23\% | 32\% | 20\% | 22\% | 23\% | 26\% | 18\% | 24\% | 34\% | 44\% | 20\% |
| 56\% | 54\% | 57\% | 50\% | 61\% | 54\% | 55\% | 81\% | 21\% | 34\% | 48\% | 59\% | 58\% | 55\% | 57\% | 56\% | 60\% | 50\% | 44\% | 62\% |
| 6\% | 5\% | 7\% | 6\% | 5\% | - | 7\% | 2\% | 2\% | 18\% | 9\% | 7\% | 1\% | 6\% | 5\% | 3\% | 8\% | 8\% | 9\% | 6\% |
| 15\% | 24\% | 4\% | 11\% | 18\% | 20\% | 10\% | 11\% | 5\% | 26\% | 12\% | 14\% | 19\% | 16\% | 12\% | 23\% | 8\% | 7\% | 4\% | 13\% |

Q64. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Getting the economy back up and running

Donald Trump would be
better

| PA Lat | Span Int | Eng Int | Ma7e | Female | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27\% | 25\% | 29\% | 32\% | 22\% | 38\% | 27\% | 11\% | 85\% | 34\% | 26\% | 24\% | 30\% | 27\% | 27\% | 25\% | 28\% | 29\% | 34\% | 23\% |
| 53\% | 52\% | 53\% | 52\% | 53\% | 42\% | 54\% | 74\% | 9\% | 29\% | 51\% | 54\% | 53\% | 53\% | 52\% | 56\% | 54\% | 40\% | 46\% | 59\% |
| 7\% | 8\% | 6\% | 6\% | 8\% | 4\% | 5\% | 8\% | - | 6\% | 10\% | 9\% | 4\% | 9\% | 5\% | 6\% | 7\% | 11\% | 7\% | 4\% |
| 14\% | 16\% | 11\% | 10\% | 17\% | 16\% | 14\% | 8\% | 6\% | 31\% | 13\% | 13\% | 14\% | 12\% | 16\% | 13\% | 11\% | 19\% | 13\% | 14\% |

Neither would do a good job No difference / same

Q65. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Making health care more affordable

| PA Lat | Span <br> Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22\% | 15\% | 31\% | 31\% | 15\% | 21\% | 28\% | 5\% | 70\% | 21\% | 25\% | 22\% | 20\% | 21\% | 24\% | 18\% | 24\% | 27\% | 44\% | 19\% |
| 58\% | 58\% | 58\% | 52\% | 63\% | 56\% | 56\% | 84\% | 24\% | 32\% | 56\% | 60\% | 58\% | 60\% | 55\% | 57\% | 59\% | 59\% | 42\% | 64\% |
| 4\% | 3\% | 6\% | 3\% | 5\% | - | 6\% | 1\% | 5\% | 12\% | 4\% | 8\% | - | 3\% | 5\% | 2\% | 5\% | 8\% | 11\% | 4\% |
| 16\% | 24\% | 6\% | 14\% | 17\% | 23\% | 10\% | 10\% | 2\% | 35\% | 15\% | 11\% | 23\% | 16\% | 15\% | 23\% | 12\% | 6\% | 4\% | 13\% |

 fighting

Donald Trump would be
better
Joe Biden would be better
Neither would do a good job
No difference / same

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span Int | Eng Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth/ } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some Col1 | Col 1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18\% | 14\% | 23\% | 20\% | 16\% | 19\% | 19\% | 6\% | 68\% | 16\% | 21\% | 17\% | 17\% | 17\% | 19\% | 16\% | 19\% | 22\% | 28\% | 14\% |
| 62\% | 60\% | 63\% | 58\% | 65\% | 51\% | 63\% | 80\% | 12\% | 56\% | 54\% | 65\% | 64\% | 62\% | 61\% | 63\% | 64\% | 53\% | 56\% | 68\% |
| 8\% | 11\% | 5\% | 9\% | 7\% | 11\% | 6\% | 6\% | 7\% | 12\% | 10\% | 7\% | 8\% | 11\% | 5\% | 8\% | 5\% | 14\% | 5\% | 6\% |
| 12\% | 16\% | 9\% | 13\% | 12\% | 18\% | 12\% | 8\% | 12\% | 17\% | 15\% | 11\% | 12\% | 10\% | 15\% | 13\% | 12\% | 11\% | 11\% | 12\% |



Donald Trump would be
better
Joe Biden would be better
Neither would do a good job No difference / same

| PA Lat | Span <br> Int | Eng Int | Ma1e | Female | Forn <br> Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some <br> Col1 | Col 1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | 2nd <br> Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21\% | 15\% | 29\% | 29\% | 14\% | 18\% | 28\% | 6\% | 65\% | 19\% | 20\% | 25\% | 18\% | 19\% | 25\% | 21\% | 19\% | 25\% | 39\% | 22\% |
| 60\% | 61\% | 59\% | 54\% | 65\% | 66\% | 57\% | 84\% | 26\% | 39\% | 60\% | 57\% | 65\% | 61\% | 59\% | 60\% | 65\% | 54\% | 46\% | 63\% |
| 6\% | 5\% | 8\% | 5\% | 7\% | 4\% | 7\% | 4\% | 7\% | 12\% | 9\% | 5\% | 5\% | 8\% | 4\% | 2\% | 8\% | 12\% | 8\% | 6\% |
| 12\% | 20\% | 4\% | 12\% | 13\% | 12\% | 8\% | 6\% | 2\% | 30\% | 11\% | 13\% | 12\% | 13\% | 12\% | 17\% | 8\% | 8\% | 7\% | 8\% |

Q68. Please indicate if you think Donald Trump or Joe Biden would do a better job handling: Maintaining law and order

Donald Trump would be better

| PA | Span | Eng | Mal | Female | Forn | US | Dem | GOP | Ind/ oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50 | ican | Non PR | HS | Some | Coll | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Female |  |  | Dem | GOP |  |  |  | $50+$ | PRican |  |  |  | Col1 |  |  |
| 24\% | 21\% | 27\% | 30\% | 18\% | 29\% | 23\% | 10\% | 81\% | 22\% | 24\% | 21\% | 25\% | 21\% | 27\% | 20\% | 28\% | 27\% | 28\% | 20\% |
| 56\% | 59\% | 53\% | 53\% | 59\% | 50\% | 57\% | 74\% | 12\% | 44\% | 51\% | 57\% | 59\% | 59\% | 52\% | 60\% | 54\% | 49\% | 53\% | 60\% |
| 9\% | 8\% | 10\% | 6\% | 12\% | 5\% | 8\% | 11\% | - | 6\% | 12\% | 10\% | 6\% | 10\% | 8\% | 8\% | 11\% | 10\% | 9\% | 7\% |
| 11\% | 13\% | 10\% | 11\% | 11\% | 16\% | 12\% | 5\% | 6\% | 28\% | 13\% | 12\% | 10\% | 9\% | 13\% | 13\% | 7\% | 14\% | 10\% | 13\% |

Neither would do a good job No difference / same

Q70. How concerned are you, personally, that: You, or a close family member or friend, will become seriously ill from coronavirus

Very concerned
Somewhat concerned
Not too concerned
Not at all concerned
TOTAL CONCERNED

| PA Lat | Span Int | Eng <br> Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | $\begin{aligned} & \text { Non } \\ & \text { PR } \end{aligned}$ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { Co } 11 \end{aligned}$ | Col 1 | $\begin{aligned} & 3 r d \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 56\% | 62\% | 49\% | 59\% | 53\% | 63\% | 50\% | 57\% | 43\% | 58\% | 54\% | 61\% | 51\% | 59\% | 51\% | 61\% | 49\% | 53\% | 53\% | 49\% |
| 27\% | 24\% | 30\% | 21\% | 31\% | 21\% | 30\% | 27\% | 28\% | 29\% | 29\% | 24\% | 27\% | 25\% | 29\% | 23\% | 31\% | 30\% | 30\% | 30\% |
| 9\% | 6\% | 12\% | 9\% | 8\% | 4\% | 11\% | 9\% | 12\% | 7\% | 7\% | 8\% | 10\% | 10\% | 7\% | 8\% | 11\% | 6\% | 6\% | 14\% |
| 9\% | 8\% | 10\% | 11\% | 8\% | 12\% | 9\% | 7\% | 16\% | 6\% | 10\% | 6\% | 11\% | 6\% | 13\% | 9\% | 9\% | 10\% | 11\% | 8\% |
| 82\% | 86\% | 78\% | 80\% | 84\% | 83\% | 80\% | 84\% | 71\% | 87\% | 83\% | 85\% | 79\% | 84\% | 81\% | 83\% | 80\% | 83\% | 83\% | 78\% |
| 18\% | 14\% | 22\% | 20\% | 16\% | 17\% | 20\% | 16\% | 29\% | 13\% | 17\% | 15\% | 21\% | 16\% | 19\% | 17\% | 20\% | 17\% | 17\% | 22\% |

 layoffs or pay cuts related to the coronavirus outbreak

Very concerned
Very concerned
Somewhat concerned
Somewhat concerned
Not too concerned
Not too concerned
Not at all concerned
TOTAL CONCERNED
TOTAL CONCERNED

| PA | Span | Eng |  | Fema | Forn | US | Dem | GO | Ind/ | 18- | $30-$ |  |  | Non | HS | Some | Co | 3 rd | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48\% | 54\% | 41\% | 50\% | 45\% | 54\% | 45\% | 48\% | 38\% | 56\% | 50\% | 51\% | 43\% | 51\% | 44\% | 54\% | 46\% | 36\% | 48\% | 43\% |
| 26\% | 27\% | 26\% | 22\% | 30\% | 24\% | 26\% | 28\% | 25\% | 25\% | 28\% | 27\% | 23\% | 26\% | 26\% | 26\% | 25\% | 29\% | 18\% | 31\% |
| 10\% | 7\% | 14\% | 11\% | 9\% | 6\% | 11\% | 11\% | 11\% | 9\% | 8\% | 12\% | 11\% | 10\% | 11\% | 8\% | 11\% | 14\% | 13\% | 10\% |
| 16\% | 12\% | 20\% | 17\% | 15\% | 16\% | 18\% | 13\% | 26\% | 11\% | 13\% | 10\% | 23\% | 14\% | 19\% | 12\% | 18\% | 20\% | 21\% | 16\% |
| 74\% | 80\% | 67\% | 72\% | 76\% | 78\% | 71\% | 76\% | 63\% | 80\% | 79\% | 78\% | 66\% | 77\% | 70\% | 79\% | 71\% | 65\% | 65\% | 75\% |
| 26\% | 20\% | 33\% | 28\% | 24\% | 22\% | 29\% | 24\% | 37\% | 20\% | 21\% | 22\% | 34\% | 23\% | 30\% | 21\% | 29\% | 35\% | 35\% | 25\% |

 due to the coronavirus

```
Very concerned
Somewhat concerned
Not too concerned
Not at al1 concerned
TOTAL CONCERNED
TOTAL NOT CONCERNED
```

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng Int | Male | Female | $\begin{aligned} & \text { Fo } \\ & \text { Bo } \end{aligned}$ | Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or }<~ \end{aligned}$ | Some <br> Col1 | Col 1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 48\% | 58\% | 38\% | 50\% | 47\% | 59\% | 47\% | 48\% | 44\% | 52\% | 45\% | 55\% | 44\% | 49\% | 48\% | 54\% | 46\% | 37\% | 43\% | 49\% |
| 25\% | 21\% | 29\% | 22\% | 27\% | 21\% | 26\% | 27\% | 21\% | 26\% | 30\% | 23\% | 23\% | 23\% | 28\% | 18\% | 29\% | 35\% | 26\% | 26\% |
| 11\% | 9\% | 14\% | 13\% | 10\% | 9\% | 11\% | 13\% | 11\% | 9\% | 9\% | 14\% | 11\% | 13\% | 9\% | 13\% | 9\% | 12\% | 14\% | 9\% |
| 15\% | 12\% | 19\% | 15\% | 16\% | 10\% | 16\% | 13\% | 24\% | 13\% | 16\% | 8\% | 22\% | 16\% | 15\% | 15\% | 16\% | 16\% | 17\% | 16\% |
| 73\% | 79\% | 67\% | 73\% | 74\% | 80\% | 73\% | 75\% | 65\% | 78\% | 75\% | 78\% | 66\% | 71\% | 76\% | 73\% | 75\% | 72\% | 69\% | 75\% |
| 27\% | 21\% | 33\% | 27\% | 26\% | 20\% | 27\% | 25\% | 35\% | 22\% | 25\% | 22\% | 34\% | 29\% | 24\% | 27\% | 25\% | 28\% | 31\% | 25\% |

 and will fall behind

```
Very concerned
Somewhat concerned
Not too concerned
Not at a11 concerned
TOTAL CONCERNED
TOTAL NOT CONCERNED
```

| PA Lat | Span Int | Eng Int | Male | Female | Forn | US | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ |  |  | HS | Some Col1 |  | 3rd | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50\% | 61\% | 39\% | 50\% | 50\% | 58\% | 44\% | 52\% | 37\% | 57\% | 53\% | 49\% | 47\% | 48\% | 53\% | 56\% | 46\% | 42\% | 46\% | 44\% |
| 25\% | 19\% | 32\% | 26\% | 25\% | 12\% | 30\% | 26\% | 31\% | 16\% | 29\% | 28\% | 13\% | 28\% | 22\% | 20\% | 28\% | 34\% | 30\% | 29\% |
| 13\% | 10\% | 16\% | 15\% | 12\% | 17\% | 15\% | 15\% | 12\% | 8\% | 10\% | 11\% | 23\% | 12\% | 14\% | 12\% | 13\% | 16\% | 19\% | 13\% |
| 12\% | 10\% | 13\% | 9\% | 14\% | 14\% | 11\% | 7\% | 21\% | 18\% | 8\% | 11\% | 17\% | 12\% | 11\% | 12\% | 14\% | 8\% | 5\% | 15\% |
| 75\% | 80\% | 71\% | 76\% | 75\% | 69\% | 74\% | 78\% | 67\% | 74\% | 83\% | 78\% | 60\% | 76\% | 75\% | 76\% | 74\% | 76\% | 76\% | 73\% |
| 25\% | 20\% | 29\% | 24\% | 25\% | 31\% | 26\% | 22\% | 33\% | 26\% | 17\% | 22\% | 40\% | 24\% | 25\% | 24\% | 26\% | 24\% | 24\% | 27\% |

Q74. How concerned are you, personally, that: Your children might be exposed to coronavirus if they go to school in person

| PA Lat | Span Int | Eng Int | Male | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | $\begin{aligned} & \text { Non } \\ & \text { PR } \end{aligned}$ | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 69\% | 77\% | 62\% | 77\% | 64\% | 78\% | 64\% | 70\% | 61\% | 74\% | 68\% | 68\% | 75\% | 66\% | 74\% | 79\% | 53\% | 72\% | 68\% | 61\% |
| 18\% | 18\% | 19\% | 16\% | 20\% | 14\% | 20\% | 18\% | 19\% | 20\% | 18\% | 17\% | 22\% | 26\% | 8\% | 16\% | 27\% | 11\% | 14\% | 24\% |
| 5\% | 1\% | 9\% | 3\% | 7\% | - | 8\% | 6\% | 9\% | - | 5\% | 7\% | - | 3\% | 8\% | 1\% | 7\% | 12\% | 10\% | 7\% |
| 7\% | 4\% | 10\% | 4\% | 9\% | 8\% | 8\% | 6\% | 11\% | 6\% | 8\% | 8\% | 3\% | 4\% | 11\% | 4\% | 13\% | 5\% | 8\% | 8\% |
| 88\% | 95\% | 81\% | 93\% | 84\% | 92\% | 84\% | 88\% | 80\% | 94\% | 87\% | 85\% | 97\% | 92\% | 82\% | 95\% | 80\% | 83\% | 82\% | 85\% |
| 12\% | 5\% | 19\% | 7\% | 16\% | 8\% | 16\% | 12\% | 20\% | 6\% | 13\% | 15\% | 3\% | 8\% | 18\% | 5\% | 20\% | 17\% | 18\% | 15\% |

Very concerned
Somewhat concerned
Not too concerned
Not at al1 concerned
TOTAL CONCERNED
TOTAL NOT CONCERNED


Q75. How concerned are you, personally, that: Teachers and school staff might be exposed to coronavirus if schools re-open

| PA Lat | Span <br> Int | Eng <br> Int | Ma1e | Female | Forn Born | US | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | Some <br> Col1 | Col1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 63\% | 71\% | 55\% | 68\% | 60\% | 66\% | 61\% | 66\% | 47\% | 69\% | 60\% | 60\% | 75\% | 61\% | 65\% | 73\% | 50\% | 60\% | 67\% | 7\% |
| 22\% | 19\% | 24\% | 21\% | 23\% | 26\% | 22\% | 20\% | 27\% | 25\% | 25\% | 25\% | 8\% | 22\% | 21\% | 17\% | 31\% | 20\% | 13\% | 27\% |
| 8\% | 4\% | 13\% | 5\% | 11\% | - | 10\% | 10\% | 12\% | - | 11\% | 8\% | 7\% | 9\% | 8\% | 7\% | 9\% | 11\% | 13\% | 9\% |
| 7\% | 6\% | 7\% | 7\% | 7\% | 8\% | 7\% | 4\% | 14\% | 6\% | 4\% | 7\% | 10\% | 7\% | 5\% | 4\% | 10\% | 8\% | 8\% | 6\% |
| 85\% | 90\% | 80\% | 89\% | 82\% | 92\% | 83\% | 86\% | 74\% | 94\% | 85\% | 86\% | 83\% | 83\% | 87\% | 90\% | 81\% | 80\% | 80\% | 85\% |
| 15\% | 10\% | 20\% | 11\% | 18\% | 8\% | 17\% | 14\% | 26\% | 6\% | 15\% | 14\% | 17\% | 17\% | 13\% | 10\% | 19\% | 20\% | 20\% | 15\% |

Very concerned
Somewhat concerned
Not too concerned
Not at concerned
TOTAL NOT CONCERNED

Q76. Generally speaking, how much of a problem do you think racism against Latinos and immigrants is today?

Major problem
Somewhat of a problem
Not too much of a problem Not a problem at a11
TOTAL PROBLEM
TOTAL NOT PROBLEM

| $\begin{aligned} & \text { PA } \\ & \text { Lat } \end{aligned}$ | Span <br> Int | Eng Int | Male | Female | Forn Born | Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { col1 } \end{aligned}$ | Col1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65\% | 78\% | 51\% | 64\% | 66\% | 68\% | 59\% | 72\% | 41\% | 67\% | 71\% | 61\% | 64\% | 71\% | 57\% | 68\% | 65\% | 59\% | 52\% | 63\% |
| 22\% | 14\% | 30\% | 18\% | 25\% | 24\% | 25\% | 22\% | 27\% | 18\% | 19\% | 25\% | 21\% | 17\% | 29\% | 21\% | 23\% | 22\% | 26\% | 24\% |
| 10\% | 5\% | 14\% | 12\% | 7\% | 9\% | 11\% | 4\% | 24\% | 11\% | 5\% | 11\% | 12\% | 9\% | 11\% | 8\% | 8\% | 14\% | 17\% | 8\% |
| 3\% | 2\% | 4\% | 5\% | 2\% | - | 5\% | 1\% | 8\% | 5\% | 5\% | 3\% | 2\% | 4\% | 3\% | 3\% | 4\% | 5\% | 5\% | 5\% |
| 87\% | 92\% | 81\% | 83\% | 91\% | 91\% | 84\% | 95\% | 68\% | 84\% | 90\% | 86\% | 86\% | 88\% | 86\% | 89\% | 88\% | 81\% | 78\% | 87\% |
| 13\% | 8\% | 19\% | 17\% | 9\% | 9\% | 16\% | 5\% | 32\% | 16\% | 10\% | 14\% | 14\% | 12\% | 14\% | 11\% | 12\% | 19\% | 22\% | 13\% |

Q77. Generally speaking, how serious a problem is race relations for American society?

|  | PA <br> Lat | Span Int | Eng Int | Ma7e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Major problem | 69\% | 78\% | 60\% | 67\% | 71\% | 79\% | 63\% | 76\% | 43\% | 75\% | 69\% | 67\% | 71\% | 73\% | 63\% | 74\% | 68\% | 60\% | 55\% | 68\% |
| Somewhat of a problem | 20\% | 15\% | 25\% | 18\% | 21\% | 16\% | 23\% | 19\% | 29\% | 13\% | 17\% | 23\% | 18\% | 15\% | 26\% | 18\% | 21\% | 23\% | 28\% | 19\% |
| Not too much of a problem | 7\% | 4\% | 10\% | 8\% | 6\% | 5\% | 7\% | 5\% | 15\% | 5\% | 6\% | 6\% | 8\% | 6\% | 9\% | 5\% | 8\% | 8\% | 12\% | 5\% |
| Not a problem at a11 | 4\% | 3\% | 5\% | 7\% | 2\% | - | 7\% | 1\% | 13\% | 7\% | 7\% | 3\% | 3\% | 6\% | 2\% | 3\% | 3\% | 9\% | 5\% | 8\% |
| TOTAL PROBLEM | 89\% | 93\% | 85\% | 85\% | 92\% | 95\% | 86\% | 95\% | 73\% | 88\% | 87\% | 91\% | 89\% | 88\% | 90\% | 91\% | 89\% | 83\% | 83\% | 88\% |
| TOTAL NOT PROBLEM | 11\% | 7\% | 15\% | 15\% | 8\% | 5\% | 14\% | 5\% | 27\% | 12\% | 13\% | 9\% | 11\% | 12\% | 10\% | 9\% | 11\% | 17\% | 17\% | 12\% |

Q78. Generally speaking, how serious a problem is economic inequality for American society?

| PA <br> Lat | Span <br> Int | Eng <br> Int | Ma7e | Female | Forn Born | US Born | Dem | GOP | Ind/ Oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS or < | Some Col1 | Col1 | $\begin{aligned} & 3 \mathrm{rd} \\ & \text { Gen } \end{aligned}$ | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65\% | 74\% | 53\% | 64\% | 65\% | 79\% | 57\% | 72\% | 40\% | 69\% | 61\% | 67\% | 64\% | 67\% | 62\% | 69\% | 62\% | 59\% | 50\% | 61\% |
| 24\% | 17\% | 33\% | 22\% | 27\% | 19\% | 29\% | 23\% | 34\% | 19\% | 24\% | 25\% | 24\% | 22\% | 28\% | 21\% | 26\% | 30\% | 34\% | 25\% |
| 7\% | 4\% | 10\% | 8\% | 6\% | 1\% | 9\% | 4\% | 19\% | 4\% | 7\% | 6\% | 9\% | 6\% | 8\% | 7\% | 7\% | 7\% | 12\% | 8\% |
| 4\% | 4\% | 4\% | 6\% | 2\% | 2\% | 5\% | 1\% | 7\% | 9\% | 8\% | 2\% | 3\% | 5\% | 2\% | 4\% | 5\% | 4\% | 4\% | 5\% |
| 89\% | 92\% | 86\% | 86\% | 92\% | 97\% | 86\% | 95\% | 74\% | 88\% | 86\% | 92\% | 89\% | 88\% | 90\% | 89\% | 88\% | 89\% | 84\% | 86\% |
| 11\% | 8\% | 14\% | 14\% | 8\% | 3\% | 14\% | 5\% | 26\% | 12\% | 14\% | 8\% | 11\% | 12\% | 10\% | 11\% | 12\% | 11\% | 16\% | 14\% |

Somewhat of a problem Not too much of a problem
Not a prob1em at a11
TOTAL PROBLEM
TOTAL NOT PROBLEM
Q79. Which of the following statements do you agree with more?

| PA Lat | Span Int | Eng Int | Ma1e | Female | Forn Born | US Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth/ } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non <br> PR | HS or < | Some <br> Coll | Col1 | 3rd Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 67\% | 76\% | 57\% | 67\% | 66\% | 67\% | 66\% | 67\% | 54\% | 77\% | 71\% | 72\% | 58\% | 71\% | 61\% | 65\% | 75\% | 60\% | 63\% | 68\% |

We need to pass an
additional coronavirus
economic aid package, and
Democrats and Republicans
are equally responsible for
the failure to get it done
We need to pass an
$\begin{array}{llllllllllllllllllllllllllll}17 \% & 14 \% & 20 \% & 16 \% & 18 \% & 20 \% & 16 \% & 24 \% & 7 \% & 10 \% & 16 \% & 14 \% & 22 \% & 14 \% & 22 \% & 19 \% & 12 \% & 22 \% & 13 \% & 17 \%\end{array}$
additional coronavirus
economic aid package, and
Republicans are more
responsible for the failure
to get it done
We need to pass an
$\begin{array}{lllllllllllllllllllllllll}11 \% & 6 \% & 15 \% & 12 \% & 10 \% & 11 \% & 12 \% & 7 \% & 29 \% & 5 \% & 7 \% & 11 \% & 13 \% & 8 \% & 14 \% & 11 \% & 10 \% & 10 \% & 16 \% & 9 \%\end{array}$
economic aid package, and
Democrats are more
responsible for the failure
to get it done
we not need an
addiomic aid package

Q80. Do you rent or own the place you live now?

Rent
Own with someone who rents
Live with someone who rents
Live with someone who owns

| PA Lat | Span | Eng |  |  | Forn Born | US |  |  | Ind/ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ |  |  | Non <br> PR | HS | Some |  | $3 r d$ | 2nd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lat | Int | Int | Male | Female | Born | Born | Dem | GOP | Oth | $29$ | $49$ | 50+ | PRican | PR | or < | Col1 | Col1 | Gen | Gen |
| 44\% | 51\% | 36\% | 43\% | 45\% | 46\% | 40\% | 46\% | 32\% | 50\% | 51\% | 44\% | 38\% | 49\% | 38\% | 48\% | 42\% | 36\% | 29\% | 47\% |
| 51\% | 45\% | 58\% | 52\% | 51\% | 49\% | 55\% | 50\% | 65\% | 45\% | 41\% | 54\% | 57\% | 46\% | 58\% | 44\% | 54\% | 64\% | 63\% | 50\% |
| 3\% | 3\% | 4\% | 4\% | 3\% | 4\% | 4\% | 3\% | 3\% | 6\% | 6\% | 3\% | 3\% | 4\% | 3\% | 6\% | 2\% | - | 7\% | 3\% |
| 1\% | 1\% | 2\% | 1\% | 1\% | - | *\% | 2\% | - | - | 2\% | - | 1\% | 2\% | 1\% | 2\% | 1\% | - | 1\% | - |

Q81. Over the past few months, has your bank or landlord allowed partial or no rent or mortgage payments because of coronavirus?

Yes, allowing partial or no

| PA Lat | Span <br> Int | Eng <br> Int | Ma7e | Female | Forn Born | US Born | Dem | GOP | Ind/ oth | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | HS or < | Some <br> Col1 | Col1 | $3 r d$ <br> Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30\% | 37\% | 22\% | 32\% | 29\% | 41\% | 29\% | 33\% | 28\% | 28\% | 28\% | 35\% | 28\% | 33\% | 27\% | 36\% | 27\% | 23\% | 20\% | 34\% |
| 51\% | 46\% | 57\% | 46\% | 55\% | 39\% | 53\% | 51\% | 46\% | 53\% | 52\% | 49\% | 52\% | 50\% | 52\% | 47\% | 55\% | 54\% | 60\% | 48\% |
| 19\% | 17\% | 21\% | 22\% | 15\% | 20\% | 19\% | 16\% | 26\% | 20\% | 20\% | 16\% | 21\% | 17\% | 22\% | 17\% | 18\% | 24\% | 21\% | 17\% |

be paid in full, on time as
usual.
usual.
Don't really know
$\begin{array}{llllllllllllllllllllllllllllll} & 19 \% & 17 \% & 21 \% & 22 \% & 15 \% & 20 \% & 19 \% & 16 \% & 26 \% & 20 \% & 20 \% & 16 \% & 21 \% & 17 \% & 22 \% & 17 \% & 18 \% & 24 \% & 21 \% & 17 \%\end{array}$
 complete the U.S. Census in 2020?

Yes

| PA <br> Lat | Span <br> Int | Eng Int | Male | Female | Forn Born | us Born | Dem | GOP | $\begin{aligned} & \text { Ind/ } \\ & \text { Oth } \end{aligned}$ | $\begin{aligned} & 18- \\ & 29 \end{aligned}$ | $\begin{aligned} & 30- \\ & 49 \end{aligned}$ | 50+ | PRican | Non PR | $\begin{aligned} & \text { HS } \\ & \text { or < } \end{aligned}$ | $\begin{aligned} & \text { Some } \\ & \text { co } 11 \end{aligned}$ | Col 1 | $3 r d$ Gen | 2nd Gen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \% | 92\% | 91\% | 91\% | 92\% | 91\% | 94\% | 88\% |  | 88\% | 94\% | 92\% | 91\% | 89\% | 97\% | 91\% | 89\% |  |
| 8\% | 8\% | 8\% | 8\% | 9\% | 9\% | 8\% | 9\% | 6\% | 12\% | 6\% | 12\% | 6\% | 8\% | 9\% | 11\% | 3\% | 9\% | 11\% | 7\% |

Q83. What was the reason you did not complete the Census?

I don't think I ever
received the postcard
invitation

household information with
the federal government

Univision News conducted a national poll and four state-wide polls in Arizona, Florida, Texas, and Pennsylvania. The polls were implemented from October 17 - 25, 2020. In the Latino national pol1 2608 Latino registered voters completed the survey and contains a margin of error of $+/-2.21$. The state polls contain an unadjusted MOE of 3.64 in PA and AZ, and 3.56 in FL and TX with total completes in $T X=758, P A=723, A Z=725, F L=743$. The state polls contain Latino oversamples of $n=401$ for $P A$, and $T X$, and $n=402$ for $F L$ and $A Z$. The MOE for the Latino portion in each state is $+/-4.89$.

The Latino National survey was commissioned through a partnership between Univision News and UnidosUS/SOMOS.
The Arizona survey was commissioned through a partnership between Univision News and the Center for Latina/os and American Politics Research (CLAPR), at Arizona State University. The Texas survey was commissioned through a partnership between Univision News and the Center for Mexican American Studies at the University of Houston.

Surveys were administered in English or Spanish at the discretion of the respondent and included a mix of cell phone, landine telephone, and online self-completed interviews. All respondents are confirmed to be registered to vote and that they consider themselves to be Hispanic or Latina/o. Respondents were randomly selected from the voter file and invitations for interviews were done by live caller or email. Invitations were bilingual at point of contact and allowed respondents to complete the interview in their language of choice. The survey was overseen by Dr. Sergio Garcia-Rios, director of polling for Univision, and administered in collaboration by Latino Decisions and North Star Opinion Research.

