## Pew Research Center

# Amid Campaign Turmoil, Biden Holds Wide Leads on Coronavirus, Unifying the Country 

Most Trump, Biden supporters say their differences go beyond policies to 'core American values and goals'

FOR MEDIA OR OTHER INQUIRIES:

Carroll Doherty, Director of Political Research
Jocelyn Kiley, Associate Director, Research
Nida Asheer, Communications Manager
Calvin Jordan, Communications Associate
202.419.4372
www.pewresearch.org

## RECOMMENDED CITATION

Pew Research Center, October, 2020, "Amid
Campaign Turmoil, Biden Holds Wide Leads on
Coronavirus, Unifying the Country"

## About Pew Research Center

Pew Research Center is a nonpartisan fact tank that informs the public about the issues, attitudes and trends shaping the world. It does not take policy positions. The Center conducts public opinion polling, demographic research, content analysis and other data-driven social science research. It studies U.S. politics and policy; journalism and media; internet, science and technology; religion and public life; Hispanic trends; global attitudes and trends; and U.S. social and demographic trends. All of the Center's reports are available at www.pewresearch.org. Pew Research Center is a subsidiary of The Pew Charitable Trusts, its primary funder.
© Pew Research Center 2020

## How we did this

Pew Research Center conducted this study to understand how Americans view the upcoming 2020 presidential election and the presidential candidates. For this analysis, we surveyed 11,929 U.S. adults, including 10,543 registered voters, during the last week of September and the first week of October 2020. The survey was in the field when Trump announced, early on the morning of Oct. 2, that he and first lady Melania Trump had contracted COVID-19.

Everyone who took part in this survey is a member of Pew Research Center's American Trends Panel (ATP), an online survey panel that is recruited through national, random sampling of residential addresses. This way nearly all U.S. adults have a chance of selection. The survey is weighted to be representative of the U.S. adult population by gender, race, ethnicity, partisan affiliation, education and other categories. Read more about the ATP's methodology.

Here are the questions used for the report, along with responses, and its methodology.

# Amid Campaign Turmoil, Biden Holds Wide Leads on Coronavirus, Unifying the Country 

## Most Trump, Biden supporters say their differences go beyond policies to 'core American values and goals'

The 2020 presidential campaign has been repeatedly rocked by seismic events - from the outbreak of a devastating pandemic to President Donald Trump contracting COVID19. Yet in at least two important respects, not much has changed: J oe Biden continues to hold sizable advantages over Trump on most major issues and key personal traits, as well as in overall voter preferences. And voters continue to be highly focused on the election and attach great importance to its outcome.

With less than a month to go before the election, a majority of registered voters (57\%) say they are very or somewhat confident in Biden to handle the public health impact of the coronavirus, while 40\% express a similar level of confidence in Trump. In J une, Biden held a narrower, 11 percentage point lead on handling the coronavirus outbreak (52\% Biden, 41\% Trump).

At a time of deep political divisions and partisan antipathy, voters are far more likely to express confidence in Biden than Trump to unify the country. Half of voters (50\%) say they are confident in Biden to "bring the country closer together," compared with just $30 \%$ who express confidence in Trump.

## Biden has overall lead over Trump and holds advantages on most issues

\% of registered voters who say, if the election were held today, they would vote for ...

\% of registered voters who are very/ somewhat confident that ___ can do each of the following

| Make good decisions about economic policy | Biden Trump $510) 52$ | ADVANTAGE <br> Trump +1 |
| :---: | :---: | :---: |
| Effectively handle law enforcement and criminal justice issues | $45<49$ | $\begin{gathered} \text { Biden } \\ +4 \end{gathered}$ |
| Select good nominees for the Supreme Court | $49 \bullet 55$ | $\begin{gathered} \text { Biden } \\ +6 \end{gathered}$ |
| Make good decisions about foreign policy | $45 \cdot$ - 54 | $\begin{gathered} \text { Biden } \\ +9 \end{gathered}$ |
| Handle the public health impact of the coronavirus outbreak | $40 \cdot 57$ | $\begin{gathered} \text { Biden } \\ +17 \end{gathered}$ |
| Bring the country closer together | $30 \bullet$ - 0 | $\begin{aligned} & \text { Biden } \\ & +20 \end{aligned}$ |
|  | 50 | 100 |

Note: Based on registered voters.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

The new survey by Pew Research Center, conducted Sept. 30-Oct. 5 among 11,929 U.S. adults, including 10,543 registered voters, finds that

Biden maintains an overall lead in voter preferences: $52 \%$ of registered voters say if the election were held today, they would vote for Biden or lean toward voting for him, while $42 \%$ support or lean toward voting for Trump. Another 4\% of voters back Libertarian J o J orgensen, while 1\% support Green Party candidate Howie Hawkins in the 2020 election. (See detailed tables for full demographic breaks on voter preferences.)

The survey was in the field when Trump announced on Twitter, early on the morning of Oct. 2, that he and first lady Melania Trump had contracted COVID-19. There are no significant differences in voter preferences, or in confidence in the two candidates to handle the impact of the coronavirus, before and after his announcement.

Trump's handling of the nation's economy remains a relative strong point. About half of voters (52\%) express confidence in Trump to make good decisions about economic policy, one of the highest shares expressing confidence in the president on any of the six issues on the survey. However, about as many voters (51\%) have confidence in Biden on the economy.

Since summer, there has been some improvement in views of the nation's economy. Among all voters, $35 \%$ say economic conditions are excellent or good, up from $28 \%$ in J une. However, this change has come almost entirely among Trump supporters. And the gap in economic perceptions, already wide, has grown much wider. Two-thirds (67\%) of Trump supporters now say that economic conditions are excellent or good, compared with $51 \%$ who said this in J une. J ust $11 \%$ of Biden supporters view economic conditions positively, which is little changed from four months ago (9\%).

The survey finds that voters view Biden much more positively than Trump for compassion, honesty and being a good role model. Nearly twice as many voters say "compassionate" describes Biden very or fairly well than say it applies to Trump ( $67 \%$ vs. 34\%). More than half of voters (53\%) say Biden is honest, compared with $35 \%$ who describe Trump as honest. And far more voters say Biden is a good role model ( $54 \%$ vs. $28 \%$ ).

The gap is narrower on other personal attributes. Biden holds a narrow 6-point edge in "courageous" (54\% Biden, 48\% Trump); slightly more say Trump than Biden is mentally sharp (50\% Trump, 46\% Biden). Among six personal traits included, Trump holds his widest edge in standing up for his beliefs: 69\% say this describes Trump very or fairly well, compared with $61 \%$ who say it describes Biden well.

The share of Biden supporters who back him strongly has increased since August, though he still trails Trump in strong support. A 57\% majority of voters who favor Biden say they support him strongly. Biden drew strong backing from fewer than half of his supporters (46\%) two months

## Far more voters describe Biden than Trump as compassionate and a good role model

\% of registered voters who say ___ describes each candidate very or fairly well


Note: Based on registered voters.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER ago. About two-thirds of those who back Trump (68\%) say they support him strongly.

As was the case in the summer, voters' preferences - regardless of whom they favor - remain very much centered on Trump. Just $36 \%$ of Biden voters view their vote more as an expression of support for the former vice president; $63 \%$ view it as vote against Trump. By contrast, $71 \%$ of Trump supporters say their vote is a vote for Trump. These views have changed only modestly since J une.

The supporters of both candidates remain highly engaged in the election. Identical shares of registered voters who favor Trump and Biden (71\% each) say they have given a lot of thought to the candidates running for president. And nearly eight-in-ten voters (78\%) - again, comparable majorities of both candidates' supporters - say it "really matters" who wins.

While voters on both sides share a sense of the importance of the election, they also share concern about the country's future if the opposing candidate wins. Fully $89 \%$ of Trump supporters say that if Biden wins, they not only would be very concerned over the country's direction, they believe it would lead to "lasting harm" for the country. A nearly identical majority of Biden supporters (90\%) say Trump's election would result in lasting harm to the United States.

And voters who support both Trump and Biden say their differences extend beyond policies to disagreements over core values. Overwhelming shares of voters who support each candidate say that, when asked to think about those who favor their opposing candidate, they not only have different views on politics and policies, they also have "fundamental disagreements on core American values and goals."

Only about one-in-five Trump and Biden supporters say
they share the same core American values and goals
\% of registered voters who say ...

| Not only do we have | We have different priorities |
| ---: | :--- |
| different priorities when it | when it comes to politics, |
| comes to politics, but we | but we share a fundamental |
| fundamentally disagree | commitment to the same |
| about core American values | core American values |



Notes: Based on registered voters. No response answers not shown. Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Roughly eight-in-ten of those who support Biden (80\%) and Trump (77\%) say they fundamentally disagree about core values; only about one-in-five say their differences are limited to politics and policies.

However, there is a widespread sense among voters that if their candidate wins the election, the next president should primarily focus on the concerns of all Americans, not just those who voted for him. This view - like the belief that the country may face lasting harm if the opposing candidate wins - is shared widely among the supporters of both candidates. Fully $89 \%$ of Biden supporters and $86 \%$ of Trump supporters say that if their candidate is victorious, he should focus primarily on the concerns of all Americans, even if it means disappointing some of his supporters.

## 1. The Trump-Biden presidential contest

With less than a month until Election Day, J oe Biden maintains his lead over Donald Trump in the presidential race. Today, $52 \%$ of registered voters say that if the election were held today, they would cast their vote for Biden; a smaller share of registered voters say they would cast their ballot for Trump (42\%). J o J orgensen captures $4 \%$ of registered voters while Howie Hawkins garners 1\%support.

As was the case in 2016 at a similar point in the presidential campaign, voters feel certain about their choices: $89 \%$ of Biden voters say they are certain to support their preferred candidate; $87 \%$ of Trump voters say the same. Only small shares of either candidate's supporters say there is a chance they will change their mind (less than 10\% of each).

Biden maintains lead over Trump; most voters are certain about their choice
\% of registered voters who say, if the election were held today, they would vote for ...

\% who say, when it comes to their candidate preference .


Notes: Based on registered voters. No answer responses not shown Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Trump, however, continues to hold an advantage in the share of his voters who say they support him strongly compared with Biden. Today, 68\% of Trump voters say they "strongly support" their preferred candidate, compared with $57 \%$ of Biden's voters.

Biden's strong support has increased over the past two months: In August, 46\% of his voters said they strongly support him. Today, a majority of his voters say this (57\%).

This gap in strength of support mirrors other presidential election years with an incumbent president running for reelection. In 2012, Barack Obama held an advantage over Mitt Romney in strong support; and in 2004, George

Strong support for Biden has increased substantially since August, but he still lags Trump in strong backing
\% of registered voters who __ preferred candidate


Notes: Based on registered voters. No answer responses not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER W. Bush enjoyed more strong support among his voters than J ohn Kerry.

Trump voters remain considerably more likely than Biden voters to say their choice in candidate is more of an expression of support "for" their preferred candidate. In contrast, Biden's voters are considerably more likely to say their choice is mostly against Trump.

## Views of Trump remain central to election preferences - both among his supporters and Biden's

\% of Biden supporters who say their choice is more a vote...

\% of Trump supporters who say their choice is more a vote...


Notes: Based on registered voters. No answer responses not shown. Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020. PEW RESEARCH CENTER

Among Biden's supporters, Black voters and older voters are among the most likely demographic groups to say their choice is for

Biden. In contrast, younger Biden supporters and White Biden supporters are far more likely to say their choice is more against Trump.

There is less variation in views among Trump voters, though Trump supporters under 50 years of age are slightly more likely than their older counterparts to say their vote is against Biden rather than for Trump.

## Familiar demographic divides in vote preferences

In the final weeks leading up to Election Day, Biden holds a 10 percentage point lead over Trump among registered voters in the presidential race (52\% Biden, 42\%Trump). Many of the demographic patterns of support for both candidates are similar to those in the 2016 presidential contest. (See detailed tables for full demographic breaks on voter preferences.)

J ust as was the case four years ago, there is a sizable gender gap in candidate preference: Women voters continue to favor the Democratic candidate for president by 17 percentage points ( $55 \%$ to $39 \%$ ). This is roughly on par with 2016.

In contrast, men are divided. Today, $49 \%$ favor Biden while $45 \%$ favor Trump. In 2016, men favored Trump by modest margins in preelection polls, as well as among validated 2016 voters.

There are also sizable gaps by race and ethnicity. White voters prefer Trump to Biden (51\% vs. $44 \%$, respectively), though Biden is faring slightly better among White voters in the current race relative to Hillary Clinton in 2016.

And the sizable Democratic advantages among Black, Hispanic and Asian American voters are just as large for Biden as they were in 2016. Biden currently leads Black voters by 81 percentage points, Hispanic voters by 34 points and Asian voters by 53 points. Note: Surveys are conducted in English and Spanish.

Younger voters are by far the most supportive of Biden when comparing voter preferences by age: Voters under 30 support Biden over Trump by 30 percentage points (59\% vs. 29\%, respectively). Voters ages 30 to 49 also prefer Biden to Trump by a 17-point margin. But voters 50 and older are far more divided: $48 \%$ say they currently support or lean toward Trump, while a nearly identical share say they support or lean toward Biden (49\%). This marks a shift from 2016 - when Trump held a modest lead over Clinton among voters in these age groups.

## Trump leads among White voters, trails by wide margins among Black, Hispanic and Asian voters

\% of registered voters who would vote for __ if the 2020 presidential election were being held today

*Asian adults were interviewed in English only.
Notes: Based on registered voters. No answer responses not shown. "Other" candidates include those who say they are voting for Jorgensen, Hawkins or someone else. White, Black and Asian adults include those who report being only one race and are not Hispanic; Hispanics are of any race. See appendix for details about battleground states.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

There continue to be large gaps in candidate preference by education. As in 2016, those with a college degree or more are more likely to support the Democratic candidate over Trump. Today, those with no college degree are slightly more divided: $47 \%$ say they would vote for Trump if the election were held today, while $46 \%$ say they would vote for Biden.

Education is also a dividing line among White voters: College-educated White voters favor Biden by 21 percentage points, while those without a college degree favor Trump by a similar margin.

Republican and Republican-leaning voters are slightly less supportive of their party's candidate than Democratic and Democratic-leaning voters. Today, 85\% of Republican and Republicanleaning independent voters say they would cast a ballot for Trump; 9\% say they would support Biden. Among Democratic and Democratic-leaning voters, $93 \%$ say they would cast a ballot for Biden if the election were held today; just 3\% say they would vote for Trump.

Biden holds a wide lead in states viewed as likely to vote Democrat, or that lean Democratic ("blue" or "lean blue" states) in 2020. In these states, $60 \%$ of voters support Biden, while 35\% favor Trump. Trump holds a narrow lead, $50 \%$ to $43 \%$, in "red" or "red-leaning" states. Across nine states viewed as "battleground" states by election analysts - Arizona, Florida, Georgia, Iowa, Michigan, North Carolina, Ohio, Pennsylvania and Wisconsin - Biden holds a narrow edge (50\% vs. $45 \%$ ). (See Appendix for categorization of states.)

## Voter engagement and candidate preferences

J ust as Biden holds an advantage over Trump among all registered voters in the current survey, his lead over Trump looks similar across a variety of voter engagement metrics - ranging from about 8 to 12 percentage points.

Biden has a lead among voters who have thought "a lot" about the election (54\% vs. 43\%, respectively), as well as among those who say "it really matters" who wins the presidential election this November (54\% vs. 43\%).

The Democratic candidate also leads Trump among those who say they are extremely

## Across various 2020 voter engagement metrics, candidate preferences look largely similar

\% of registered voters who say, if the election were held today, they would vote for ...


Notes: Based on registered voters. No answer responses not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER motivated to vote, and among those who say they follow what is going on in government and public affairs most of the time (54\% vs. $43 \%$ for each).

And among validated voters - voters whose record of voting in the presidential election were matched to a state-administered voter file - in the two most recent national elections, Biden outperforms Trump among each group: 8 percentage points among 2016 validated voters ( $52 \%$ vs. $44 \%$ ) and 12 points among 2018 validated voters (54\% vs. 42\%).

## Biden leads among 2016 validated voters

Trump and Biden mostly hold onto their party's coalition of voters in 2016, though there are some modest differences: About 6\% of Trump's 2016 voters currently say they support or lean toward Biden for president, while $2 \%$ say they are supporting a thirdparty candidate.

Similarly, about $4 \%$ of validated Clinton voters say they prefer Trump for president this year; $1 \%$ say they are supporting a third-party candidate for president.

Biden also holds a modest advantage among those voters who say they supported Gary J ohnson, J ill Stein or someone else in 2016: 49\% say they lean toward or support Biden, while $26 \%$ say they support Trump. A quarter say they plan to vote for a thind-party candidate again in 2020. Among those voters who did not vote in 2016, Biden also leads by 16 percentage points ( $54 \%$ vs. 38\%).

Biden leads among those who supported Johnson and Stein in 2016, as well as among nonvoters four years ago
$\%$ of registered voters who support ...


Notes: See appendix for details about validated voters. Based on registered voters. "Other" candidates include those who say they are voting for Jorgensen, Hawkins or someone else. No answer responses not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Among validated 2018 midterm voters - which shifted decidedly toward the Democratic Party compared with 2016 - Biden captures $54 \%$ of these voters, while Trump garners $42 \%$ support.

Again, Trump and Biden mostly hold onto those voters who cast ballots for their parties' candidates in the midterm. However, about $10 \%$ of verified voters who cast a ballot for a Republican candidate for House in 2018 say they are considering voting for a candidate other than Trump in 2020. In contrast, Biden holds onto $94 \%$ of those voters who cast a ballot for a Democratic candidate for House in 2018.

As voters consider how to cast their ballot in the 2020 election this fall, there are sizable gaps in vote preference by method of voting.

Mirroring divides in preferred method of voting, Biden holds an advantage among registered voters who plan to cast their ballots in person before Election Day: 55\% of these voters say they plan to support Biden or lean toward Biden, compared with $40 \%$ of in-person, early voters who plan to cast a ballot for Trump.

Biden's advantage among absentee or mail voters is even larger: 69\% of these voters say they plan to cast a ballot - or have already cast their ballot - for Biden. Only about a quarter say they plan to vote for Trump (27\%).

However, Trump captures a sizable majority of those who plan to vote in person on Election Day; 63\% of these voters favor Trump, compared with three-in-ten who plan to vote for Biden.

## Trump fares better among those who plan to vote on Election Day; Biden holds advantages among mail, early voters

\% of registered voters who support ...

|  | Trump/ Lean Trump | Biden/ <br> Lean Biden | $\begin{aligned} & \text { NET } \\ & \text { Other } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| All voters | 42 | 52 | 6 |
| Method of voting* |  |  |  |
| In person BEFORE Election Day | 40 | 55 | 4 |
| By mail | 27 | 69 | 4 |
| In person ON Election Day | 63 | 31 | 6 |

*Method of voting categories include those who have already voted.
Notes: Based on registered voters. No answer responses not shown. "Other" candidates
include those who say they are voting for Jorgensen, Hawkins or someone else.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

## Third-party supporters less motivated to vote than Biden, Trump voters

Third party candidates garner 5\% support among registered voters - 4\% say they support or lean toward Libertarian candidate JoJ orgensen for president while $1 \%$ say they plan to support Green Party candidate Howie Hawkins. Additionally, $1 \%$ of voters say they do not plan to vote for any of the four candidates asked about on the survey.

At a similar stage in the presidential cycle in 2016, 14\% of registered voters said they planned to vote for a thirdparty candidate - almost three times as high as the share of registered voters who now say they support a third-party candidate.

Compared with supporters of either of the two major party's candidates, third-party voters are far less motivated to vote: $31 \%$ of J orgensen and Hawkins voters say they are

## Compared with Biden and Trump voters, third-party supporters are less motivated to vote, unsure of choice

\% of registered voters who say they are personally __ motivated to vote in the presidential election

\% of registered voters who say, when it comes to their candidate preference...
$■$ Certain to support $\quad$ Chance change mind $\square$ Lean toward


And even though you don't plan to support Donald Trump or J oe Biden, if you had to choose, would you say you ... (\%)

| $\square$ Lean more | Lean more |
| :--- | :--- |
| toward Biden | toward Trump |


| Jorgensen/Hawkins RVs | 42 | 54 |
| :--- | :--- | :--- |

Notes: Based on registered voters. No answer responses not shown. Those who say they do not support or lean toward a named candidate not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER extremely motivated to vote compared with $71 \%$ of Trump and Biden voters.

Third-party supporters are also far less certain about their choice in vote: Three-in-ten J orgensen and Hawkins supporters say they're certain to vote for their preferred candidate, while $42 \%$ say there is a chance they might change their mind and about three-in-ten (28\%) say they lean toward their choice. An overwhelming majority of Trump and Biden supporters (88\%) say they are certain to vote for their preferred candidate.

When asked who they would support if they had to choose between Biden and Trump, J orgensen and Hawkins voters are roughly split: $54 \%$ say they would lean toward Trump, while $42 \%$ say they would lean toward Biden. In 2016, third-party voters were also split in their choice between Clinton and Trump.

## 2. Voters' feelings about the election and possible outcomes

When asked about their possible reactions to either Donald Trump or J oe Biden winning the November election, voters express more positive reactions to Biden winning the election - either excitement or relief - than to Trump being reelected as president.

About half of voters (53\%) say they would feel either excitement or relief if Biden won the 2020 presidential election, compared with $46 \%$ who say they would have negative reactions disappointment or anger - toward his possible victory.

By contrast, more voters say their reaction in response to Trump winning the election would be negative (57\%) than positive (42\%). About twice as many voters say they would be angry if Trump wins reelection (29\%) than if Biden was elected president (14\%).

## Biden supporters are far more likely than Trump supporters to say they'd be angry if opponent wins in November

Among registered voters, \% who say they would feel if Donald Trump was reelected in November

■ Excited $\quad$ Relieved ■ Disappointed ■ Angry

| All voters | 14 | 29 | 28 | 29 |
| :--- | :--- | :--- | :--- | :--- |

Among those who support ...


Among registered voters, \% who say they would feel $\qquad$
if J oe Biden was elected in November
$\square$ Excited $\square$ Relieved ■ Disappointed ■ Angry


Among those who support ...


Notes: Based on registered voters. No response not shown. Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.

PEW RESEARCH CENTER

Supporters of both candidates are somewhat less likely to say they would be angry in the event of the opposing candidate's election than they were in August ( $61 \%$ of Biden supporters then, $54 \%$ now; 37\% of Trump supporters then, 31\% now).

Trump supporters have similar reactions to the prospect of victory in the election as they did in November 2016 before the election. As is the case today, most Trump supporters said they'd be relieved (rather than excited) if Trump beat Hillary Clinton. However, Trump supporters are somewhat less likely today to say they would be angry (rather than disappointed) if Biden won than said they would be angry if Clinton won in 2016 (31\% now, 46\% then).

By contrast, more Biden supporters say they'd be angered by a Trump victory compared with Clinton supporters four years ago (54\% to 42\%). As in 2016, about a quarter of Biden supporters would be excited by a Biden

Biden supporters more likely to be angry at possible defeat than Clinton supporters in 2016
Among registered voters, \% who would feel ...


Notes: Based on registered voters. No response not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER victory, while about threequarters say they would feel relief.

## Many see 'lasting harm' if the other party's candidate wins in November

Overwhelming majorities of both Biden and Trump supporters say that if the other candidate wins in November they would not only be very concerned about the country's direction, but that this would lead to lasting harm to the nation.

Fully $90 \%$ of Biden supporters say this about the prospect of Trump's reelection, while 89\% of Trump supporters say this about the prospect of Biden as president. J ust $8 \%$ of both Biden supporters and $8 \%$ of Trump supporters say that although they would be very concerned if the other was elected, it would not result in lasting harm. Very few (just 4\% of Trump supporters and $1 \%$ of Biden supporters) say they would not be very concerned about the country's direction.

## Both Trump and Biden supporters say if the other wins, it would result in lasting harm to the country

\% of Trump supporters who say they would about the direction of the country if J oe Biden was elected president

\% of Biden supporters who say they would ___ about the direction of the country if Donald Trump was reelected president


Note: Based on registered voters. No answer responses not shown. Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.

PEW RESEARCH CENTER

## Trump and Biden supporters overwhelmingly want their candidate, if elected, to focus on concerns of all Americans

Majorities of both Trump (86\%) and Biden (89\%) supporters say that their preferred candidate, if elected, should focus on addressing the needs of all Americans, "even if it means disappointing some of his supporters." Only about one-in-ten in each camp ( $13 \%$ of Trump and 10\% of Biden supporters) say their candidate should focus on the concerns of "those who voted for him, without worrying too much about the concerns of those who didn't vote for him."

Although there are no major differences across demographic groups who express this viewpoint, younger supporters of both Trump and Biden are slightly less likely to say that their candidate should address the concerns of all Americans than older supporters.

## Trump, Biden supporters say their candidate should address concerns of all Americans if they win

\% of registered voters who say if their preferred candidate is re/ elected, they should primarily focus on addressing the concerns of ...

Those who voted for him, All Americans, without worrying too much even if it means about the concerns of those who didn't vote for him disappointing some of his supporters

Among those who support ...
Trump/Lean Trump

Biden/Lean Biden

## 13

86

## 10

 89Note: Based on registered voters. No answer responses not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

## About half of voters say politics is a struggle between right and wrong

Roughly half of all voters (51\%) say they think about politics as a struggle between right and wrong, while about as many (48\%) say they don't think about politics this way. The share of voters saying politics is a struggle between right and wrong has increased 14 percentage points from 37\% in J anuary.

Trump voters are more likely than Biden voters to view politics as a struggle between right and wrong. A 57\% majority of Trump voters say this, while roughly four-in-ten (42\%) say they don't think about politics in this way.
Biden voters are about evenly divided: $47 \%$ say they think of politics as a struggle between right and wrong, while $52 \%$ say they do not.

## 3. Perceptions of Trump and Biden

Overall, voters feel colder about Donald Trump than they do about J oe Biden. When asked to rate the two candidates on a "feeling thermometer" where 0 is the coldest rating and 100 is the warmest rating, $51 \%$ of registered voters give Trump a "very cold" rating of less than 25 (including $40 \%$ who give him a zero - the lowest possible rating) while 38\% give Biden a "very cold" rating (including $25 \%$ who give him a zero rating). There is a more modest gap in the shares of expressing "warm" or "very warm" feelings: $43 \%$ give Biden a rating over 50, compared with $38 \%$ who give Trump a warm rating - with about one-in-three voters giving each of the candidates intensely positive ratings (a rating of more than 75 on the 100-point scale).

While large majorities of both candidates' supporters have warm feelings about their own candidate, a larger share of Trump supporters than Biden supporters express very warm feelings. About two-thirds of Trump supporters (68\%) have very warm feelings toward the president. About half of Biden's voters (52\%) feel similarly warm toward Biden.

When it comes to negative views of the other party's candidate, nine-in-ten Biden supporters give Trump a very cold rating (including fully 73\% who give him the lowest possible rating zero). By comparison, $79 \%$ of Trump voters give Biden a very cold rating (with 55\% rating him at $0)$.

Among the small share of voters who are not supporting either major party candidate (6\%), clear majorities give both Trump and Biden cold ratings.

## Biden viewed somewhat more warmly among voters than Trump

\% of registered voters who rated each candidate on a 'feeling thermometer' from 0 (coldest) to 100 (warmest)

Very cold Cold Neutral Warm Very warm
Among all registered voters ...


Among Trump supporters ...


Among Biden supporters ...


Among those not supporting either major candidate ...

| Trump | 48 | 19 | 16 | 13 |
| :---: | :---: | :---: | :---: | :---: |

Notes: Based on registered voters. Feeling thermometer ratings: very cold (0-24), cold (25-49), neutral (50), warm (51-75), very warm (76-100). Refusals not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Overall, voters give Biden an average rating of 45 on the 100-point scale compared with Trump's score of 39. Across most demographic groups, Biden receives warmer ratings than Trump.

Among registered voters, Trump and Biden are viewed about equally on average by men (who give both candidates an average rating of 42), but women give Trump (36) substantially lower ratings than Biden (48). In 2016, men gave Clinton a significantly lower rating than Trump (34 to 41). Women's ratings of the two major party candidates are little different from 2016.

Older voters are much more likely to give Trump a warmer rating than younger voters. Generation Z (33) and Millennials (30) give Trump his lowest ratings among the generations, while the ratings of oldest voters members of the Silent Generation - are warmest (49). Biden's average rating is more consistent across generations - he receives comparable ratings from Gen Z (44), Millennials (45), Gen X (45) and Baby Boomers (45). Biden's rating is slightly lower among Silents (41) than among younger generations of voters.

Educational divides in ratings of the two candidates are widest among those with a college degree or more. These voters give Biden an average rating 23 percentage points higher than Trump (52 vs. 29). Voters with some college education give both candidates about an equal rating, while those with a high school degree or less education are somewhat warmer toward Trump (48) than Biden (41).

White voters give Trump a warmer average rating than Biden ( 45 for Trump and 39 for

## Biden viewed more warmly than Trump among most demographic groups

Among registered voters, average rating of ___ on a 'feeling thermometer' from 0 (coldest rating) to 100 (warmest rating)

*Asian adults were interviewed in English only.
Notes: Based on registered voters. White, Black and Asian adults include those who report being only one race and are not Hispanic. Hispanics are of any race. Refusals were omitted from the calculation of averages.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Biden), while Biden is viewed more warmly than Trump among Hispanic voters (54 for

Biden, 32 Trump), Asian American voters (55
Biden, 24 Trump) and particularly Black voters (Biden garners an average rating of 72 among Black voters, while Trump's average rating among this group is just 12).

Compared with a similar point in the 2016 campaign, voters' views of Trump are somewhat warmer. Much of this movement occurred after he won the 2016 general election and Republicans - many of whom who were initially somewhat skeptical of their party's nominee - warmed to him.

At this point in the 2016 campaign, about half (51\%) of those who said they were planning on voting for Trump gave him a very warm rating. Today about two-thirds of those who intend to vote for Trump (68\%) rate him very warmly.

In 2016, $80 \%$ of voters who supported Hillary Clinton gave Trump a very cold rating. Today $90 \%$ of Biden voters do so. (Although at this point in the 2016 campaign, Clinton voters did not feel more warmly to Trump than Biden voters do today, a larger share - 7\%- of Clinton voters declined to rate Trump at all four years ago.)

Biden receives slightly warmer ratings from voters this year than did Clinton at a similar point in 2016. Today, $38 \%$ rate Biden very cold compared with $43 \%$ who gave Clinton a very cold rating four years ago, and a slightly larger share of voters give him a very warm rating ( $28 \%$ vs. $22 \%$ for Clinton).

Among Trump supporters in 2016 and those today, there are only minor differences in ratings of his Democratic opponents: $82 \%$ gave Clinton a "very cold" rating in 2016, and roughly as many (79\%) give Biden a very cold rating today.

Clinton supporters were only slightly less positive toward their candidate in 2016 than Biden voters are today ( $47 \%$ of her supporters gave Clinton a very warm rating in 2016, and $52 \%$ of Biden voters rate him very warmly today).

## Voters slightly warmer toward Biden than they were toward Clinton in 2016

$\%$ of registered voters who rated Biden/ Clinton on a 'feeling thermometer' from 0 (coldest) to 100 (warmest)

Very cold Cold Neutral Warm Very warm
Among all registered voters ...


Among Trump 2020/2016 supporters ...


Among Biden 2020/Clinton 2016 supporters ...

| 2020 | 5 | 5 | 11 | 27 | 52 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 | 7 | 7 | 8 | 29 | 47 |

[^0]
## Biden seen as better able to handle COVID-19 outbreak than Trump

Overall, voters express higher levels of confidence in Biden than Trump across several domains, including handling the health impact of the coronavirus outbreak, making good foreign policy decisions and selecting good Supreme Court nominees. At the same time, roughly equal shares of voters express confidence in Trump and Biden on the economy, though more say they are very confident in Trump in this area.

Majorities of registered voters say they are very or somewhat confident in Biden to handle the public health impact of the coronavirus outbreak (57\%), select good nominees for the Supreme Court (55\%) and make good decisions about foreign policy (54\%). By comparison, half or fewer voters say the same for Trump in these areas.

J ust three-in-ten voters say they are at least somewhat confident that Trump can bring the country closer together. By comparison, half of voters say they are confident in Biden to do this. A similarly large gap exists between the shares of voters who are at least somewhat confident in Biden to handle the public health

Voters express more confidence in Biden than Trump
to unite country, handle coronavirus outbreak to unite country, handle coronavirus outbreak
\% of registered voters who are very/ somewhat confident that ___ can do each of the following


Notes: Based on registered voters. Significant differences in bold.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER
impact of the coronavirus outbreak (57\%) and those who say the same about Trump (40\%). Note: The survey was in the field when Trump announced on Twitter, early on the morning of Oct. 2, that he and first lady Melania Trump had contracted COVID-19. There are no significant differences in confidence in the two candidates to handle the impact of the coronavirus before and after his announcement.

Trump and Biden garner similar levels of confidence from voters in their ability to effectively handle law enforcement and criminal justice issues (45\%Trump, 49\% Biden) and to make good decisions about economic policy (52\% Trump, 51\% Biden), although more voters say they are very confident in Trump to handle these areas than say they are very confident in Biden.

Over the past several months, voters have grown more confident in Biden to handle the public health impact of the coronavirus outbreak, while views of Trump have remained stable. Currently, $57 \%$ say they are very or somewhat confident in Biden; in J une, 52\% said this. Four-in-ten say they are confident in Trump to handle the coronavirus outbreak little changed since J une.

Today, similar shares of voters express confidence in Trump to handle the economy (51\% in J une, 52\% today). At the same time, confidence in Biden to make good decisions about economic policy has risen modestly (48\% then vs. 51\% today).

## Voters' confidence in Biden to handle public health impact of COVID-19 grows

\% of registered voters who are very/ somewhat confident that ___ can handle the public health impact of the coronavirus outbreak

Trump
Biden
57


Note: Based on registered voters.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Both Trump and Biden supporters express high levels of confidence in their preferred candidate to handle these issues, but confidence in Biden has increased among his supporters since J une, while confidence in Trump among his supporters remains relatively unchanged.

Biden supporters have grown much more confident in Biden across all issue areas. The share of Biden supporters who are very or somewhat confident that Biden can bring the country closer together has risen 11 percentage points since J une, from $76 \%$ then to $87 \%$ today. Similarly, there are 9-point increases among Biden supporters in the shares expressing confidence that he can make good decisions about economic policy, handle the public health impact of the coronavirus outbreak and effectively handle law enforcement and criminal justice issues.

Trump supporters' confidence in their candidate is little changed over this period, although more now say they are very confident that Trump can effectively handle law enforcement and criminal justice issues than they were in J une.

Biden supporters grow more confident in Biden; confidence in Trump among his backers remains high but little changed


Notes: Based on registered voters. Question about selecting good nominees for the Supreme Court not asked in June.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

## 4. Voter engagement and interest, voting by mail and in person

Voter engagement in the presidential election remains quite high. And interest and motivation to vote is equally strong among registered voters who support Donald Trump and those who favor J oe Biden.

On three measures of interest in the campaign and voting, there are no significant differences between Trump and Biden supporters.

Roughly seven-in-ten Trump supporters (71\%) say they have given "a lot" of thought to the candidates, identical to the share of Biden supporters (71\%) who say this.

## Interest in the election and voting is equally high among Trump and Biden supporters

\% of registered voters who ...
$\square$ All voters $\quad$ Trump/Lean Trump ■ Biden/Lean Biden


Notes: Based on registered voters. "Really matters" is share selecting top response on a four-point scale. See topline for full question wording.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Similarly, $80 \%$ of Trump supporters and $81 \%$ of Biden supporters say it really matters who wins.

A large majority of all registered voters (69\%) say they are extremely motivated to vote in the presidential election; another $18 \%$ say they are very motivated to vote while $8 \%$ say they are somewhat motivated. J ust 5\% of registered voters say they are not too motivated or not at all motivated to vote in the presidential election.

The shares of Trump and Biden supporters who say they are extremely motivated to vote also are strikingly similar: 71\% of Trump supporters and $72 \%$ of Biden supporters say they are extremely motivated to cast ballots.

However, as in past elections, there are demographic differences in the shares expressing strong interest in voting. To some extent, these differences are seen in both electoral coalitions.

Young voters overall are less likely than older voters to say they are extremely motivated to vote in the presidential election. Only about half of registered voters ages 18 to 34 (52\%) say they are extremely motivated to vote, compared with much larger shares of voters in older age categories.

Nearly equal shares of Trump (54\%) and Biden supporters (56\%) ages 18 to 34 say they are extremely motivated to vote. The shares expressing this view increase with age among both candidates' supporters; roughly eight-in-ten Biden (83\%) and Trump supporters (79\%) ages 65 and older say they are extremely motivated.

About three-quarters of White voters (73\%) say they are extremely motivated to vote, compared with 63\% of Black voters and $54 \%$ of both Hispanic voters and Asian American voters (54\%).

## White voters more likely than Black, Hispanic and Asian voters to be 'extremely motivated' to vote

$\%$ of registered voters who say they are personally extremely motivated to vote

|  | Among those who support ... |  |
| :---: | :---: | :---: |
|  | Trump/Lean Biden/Lean <br> Trump Biden | Total |
| All voters | $71 \cdot 72$ | 69 |
| Men | 69 - 70 | 67 |
| Women | 74 - 74 | 72 |
| Ages 18-34 | 54 - 56 | 52 |
| 35-49 | 64 - 70 | 65 |
| 50-64 | $75 \cdot 76$ | 74 |
| 65+ | $79 \bigcirc 03$ | 80 |
| White | 74 - 79 | 73 |
| Black | - 67 | 63 |
| Hispanic | - 57 | 54 |
| Asian |  | 54 |
| Postgrad | 75 - 84 | 80 |
| College grad | 67 - 79 | 71 |
| Some college | 68 - 73 | 68 |
| HS or less | 61 - 70 | 63 |
| Living in __ states |  |  |
| Red/Lean Red | 67 - 74 | 68 |
| Blue/Lean Blue | 68 - 72 | 68 |
| Battleground | 71 - 75 | 71 |
|  | 50 |  |

*Asian adults were interviewed in English only.
Notes: Based on registered voters. White, Black, and Asian adults include those who report being only one race and are not Hispanic. Hispanics are of any race. See appendix for details on battleground state classification.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

These racial and ethnic differences are seen among Biden supporters: While 79\% of White Biden supporters say they are extremely motivated to vote, smaller majorities of Black (67\%) and Hispanic (57\%) voters who back Biden say the same.

Among voters overall, those with higher levels of formal education are more likely than those with less education to say they have a strong desire to vote. But these differences are much more pronounced among Biden than Trump supporters. For example, there is a 23 percentage point gap in the shares of Biden supporters with postgraduate degrees (84\%) and those with no more than a high school education (61\%) who say they are extremely motivated to vote. Among Trump supporters, there is just a 5-point difference between postgraduates and those with more than a high school degree.

Overall, registered voters report slightly higher levels of motivation to vote in battleground states ( $71 \%$ extremely motivated) than in either red or blue states ( $68 \%$ extremely motivated). In the battleground states, there is little difference in voter enthusiasm between the two camps, with $75 \%$ of Biden supporters and $71 \%$ of Trump supporters saying they are extremely motivated to vote.

## Trump and Biden supporters differ on how they plan to vote

The vast majority of voters (90\%) say they plan to vote in the coming month, while $7 \%$ say they have already cast their ballot for president. About four-in-ten registered voters (39\%) say they plan to cast their vote by absentee or mail-in ballot this year (or already have done so), compared with $33 \%$ who say they plan to vote in person on Nov. 3, and $21 \%$ who have voted in person or plan to vote in person at an early voting location before Election Day.

Trump supporters are more than twice as likely as Biden supporters to say they plan to vote in person on Election Day (50\%vs. 20\%). By contrast, $51 \%$ of Biden supporters say they plan to vote by mail or absentee (or have already voted this way). A quarter of Trump supporters ( $25 \%$ ) say they plan to vote by mail or absentee.

In August, before general election voting had begun in any state, $60 \%$ of Trump supporters said they would prefer to vote in person on Election Day, compared with $17 \%$ who preferred to vote by mail. Among Biden supporters, $23 \%$ said they preferred to vote in person on Election Day and 58\% said they preferred to vote by absentee or mail-in ballot.

Among all registered voters, 6\% say that this year is the first election year in which they are voting.

## Wide differences between Trump, Biden supporters over how they plan to vote

\% of registered voters who say they plan to cast their vote...

In person on In person By absentee or Election Day before mail-in ballot

Election Day


Among those who support ....


Notes: Based on registered voters. No answer responses and those who say they don't plan to vote or are not sure how they plan to vote not shown. Voting method categories combine those who plan to vote as well as those who say they have already voted.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

Despite ongoing concerns about the U.S. Postal Service's ability to deliver ballots in a timely manner this fall, nearly half of those voting by mail or casting an absentee ballot (49\%) say they intend to return their ballots by mail or have already returned their ballot by mailing it in.

About three-in-ten (31\%) of those voting by absentee or mail-in ballot have returned or plan to return their ballot to a designated drop box, and $13 \%$ have returned their ballot to an election official or poll worker or plan to return their ballot this way.

The shares of Trump supporters and Biden supporters who plan to return an absentee or mail-in ballot by mail are nearly identical, though Biden supporters are slightly more likely to say they plan to return their ballot to a drop box than Trump supporters.

## Among mail voters, Trump and Biden supporters have similar plans for returning their ballots

\% of registered voters voting by absentee or mail-in ballot who say they plan to return their ballot or have already returned their ballot ...

| To an <br> election official <br> or poll worker | To a designated <br> dropbox | By mail |  |
| :--- | :--- | :--- | :--- |
| All voters | 13 | 31 | 49 |
| Among those who support .... |  |  |  |

Notes: Based on registered voters who say they have voted by absentee or mail-in ballot or plan to vote by absentee or mail-in ballot. No answer responses and those who are not sure how they plan to vote not shown.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

The methods by which voters have cast their votes or plan to cast their votes vary by age and race and ethnicity in addition to candidate preference.

Voters age 65 and older are more likely than those in other age groups to say they have or will cast their vote by absentee or mail-in ballot, with $47 \%$ of those 65 and older saying this. That compares with $41 \%$ of younger voters (those ages 18 to 34) and about a third of those ages 35 to 64 .

Across all age categories, Biden supporters are more likely than Trump supporters to say they have voted or will vote by absentee or mail-in ballot.

Among Biden supporters, White voters are 9 percentage points more likely than Hispanic voters to say they have voted or will vote by mail or absentee, and 21 points more likely than Black voters to say this.

Older voters most likely to say they have voted or will vote by absentee or mail-in ballot
$\%$ of registered voters who say they plan to cast their vote or already cast their vote by absentee/mail-in ballot

Among those who support ...

|  | Trump/Lean <br> Trump | Biden/Lean <br> Biden | Total |
| :---: | :---: | :---: | :---: |
| All voters | 25 | 51 | 39 |


| Ages $18-34$ | 26 | $\bullet 51$ | 41 |
| ---: | :---: | :---: | :---: |
| $35-49$ | 18 | $\bullet 46$ | 34 |
| $50-64$ | $20 \bullet$ | $\bullet 45$ | 33 |
| $65+$ | 32 | $\bullet 62$ | 47 |

White
Black
Hispanic
Asian

*Asian adults were interviewed in English only.
Notes: Based on registered voters. White, Black, and Asian adults include those who report being only one race and are not Hispanic. Hispanics are of any race. Voting method among
Asian voters by candidate preference not shown due to insufficient sample size.
Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
PEW RESEARCH CENTER

These differences can be partly explained by the fact that Black voters are more likely to live in states with stricter requirements for voting by mail. However, differences persist even after accounting for the geographic distribution of voters.

## 5. Views of the state of the nation and the U.S. economy

As the election nears, voters continue to be more fearful than hopeful about the state of the country. Nearly two-thirds of registered voters (65\%) say they feel fearful about the state of the U.S., while fewer than half (45\%) say they are hopeful. These views have changed little since June.

Voters who support or lean toward J oe Biden are especially likely to say they feel fearful thinking about the state of the country. Nearly eight-in-ten Biden supporters (79\%) say this, compared with about half of Donald Trump supporters (47\%).

And Trump supporters are about twice as likely as Biden supporters to say they feel hopeful about the state of the country ( $64 \%$ vs. $31 \%)^{1}$.

## Nearly two-thirds of voters say they are 'fearful' about the state of the country

\% of registered voters who say, in thinking about the state of the country these days, they feel ...


Among those who support...


Notes: Based on registered voters. No answer responses not shown. Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.

PEW RESEARCH CENTER

[^1]
## Public's views of economy turn more positive, with most of the increase among Republicans

Among the public overall, views of the economy have become somewhat more positive since the first months of the COVID-19 pandemic. A third of Americans now say that national economic conditions are excellent or good, up from $25 \%$ in J une and 23\%in April.

Republicans' economic views turn more positive; less change among Democrats
\% who rate national economic conditions as excellent or good

Most of the increase in positive economic views has come among Republicans and Republicanleaning independents. The share of Republicans who say the economy is excellent or good has increased 11 percentage points since $J$ une and 20 points since April.

Democrats' views are little changed over this period. Currently, 13\% of Democrats and Democratic leaners say economic conditions are excellent or good, up slightly from $9 \%$ in June.

Republicans also are more bullish about the


Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020. PEW RESEARCH CENTER economy's future. Among all adults, 52\% say that economic conditions will be better in a year, $17 \%$ say they will be worse and $30 \%$ expect conditions to be about the same as they are now. Among Republicans, nearly two-thirds (65\%) expect conditions to be better in a year, compared with about four-in-ten Democrats (42\%).

## Acknowledgments

This report is a collaborative effort based on the input and analysis of the following individuals:

## Research team

Carroll Doherty, Director, Political Research
Jocelyn Kiley, Associate Director, Political Research
Andrew Daniller, Research Associate
Bradley Jones, Research Associate
Hannah Hartig, Research Associate
Amina Dunn, Research Analyst
Hannah Gilberstadt, Research Assistant
Ted Van Green, Research Assistant
Vianney Gomez, Research Assistant

## Communications and editorial

Nida Asheer, Communications Manager
Calvin Jordan, Communications Associate
David Kent, Senior Copy Editor
Graphic design and web publishing
Peter Bell, Design Director
Alissa Scheller, Information Graphics Designer
Sara Atske, Associate Digital Producer

## Methodology

Andrew Mercer, Senior Research Methodologist
Nick Bertoni, Senior Panel Manager
Arnold Lau, Research Analyst

Others at Pew Research Center also gave valuable assistance on this project, including Research Associates Clair Gecewicz and Colleen McClain and Research Assistant J esse Bennett.

## Appendix

Categorization of battleground states in this report
To identify battleground states for the November presidential election, researchers consulted several experts' forecasts (including Larry Sabato's Crystal Ball, the Cook Political Report, Inside Elections and Nate Cohn's New York Times ratings) to come up with a categorization of each state as either likely to back the Democrat (blue/lean blue), likely to back the Republican (red/lean Red), or a "battleground state." The specific states in each category can be found in the accompanying table.

## Categorization of battleground states

| Blue/Lean blue | Battleground | Red/Lean red |
| :---: | :---: | :---: |
| California | Arizona | Alabama |
| Colorado | Florida | Alaska |
| Connecticut | Georgia | Arkansas |
| Delaware | lowa | Idaho |
| District of Columbia | Michigan | Indiana |
| Hawaii | North Carolina | Kansas |
| Illinois | Ohio | Kentucky |
| Maine | Pennsylvania | Louisiana |
| Maryland | Wisconsin | Mississippi |
| Massachusetts |  | Missouri |
| Minnesota |  | Montana |
| Nevada |  | Nebraska |
| New Hampshire |  | North Dakota |
| New Jersey |  | Oklahoma |
| New Mexico |  | South Carolina |
| New York |  | South Dakota |
| Oregon |  | Tennessee |
| Rhode Island | Texas |  |
| Vermont |  | Utah |
| Virginia |  | West Virginia |
| Washington |  | Wyoming |

## PEW RESEARCH CENTER

## Validated vote measures

## 2016 validated voters:

Measures of 2016 turnout and vote choice rely on panelists' responses to questions about voter turnout and candidate preference on American Trends Panel surveys conducted between Nov. 29Dec. 12, 2016, Aug. 20- Oct. 28, 2018, and Aug. 3-16, 2020. Self-reported vote choice collected immediately after the election was used for panelists recruited prior to the 2016 election. For panelists recruited after the 2016 election and during the 2017 and 2018 panel recruitments, ${ }^{2}$ a retrospective vote choice measure was collected in 2018. For panelists recruited after the 2016 election and during the 2019 and 2020 panel recruitments, a retrospective vote choice measure was collected in 2020. ${ }^{2}$

Panelists' turnout in 2016 was verified by matching the panelists to commercial voter file databases, which collect official state voting records. Researchers attempted to match panelists who completed the 2016 survey to five commercial voter file databases (see this report for a detailed discussion of how this was accomplished); panelists recruited after 2016 were matched to two commercial voter file databases. Panelists who were verified as having voted in at least one of the commercial voter databases were considered to be validated voters.

## 2018 validated voters:

Measures of 2018 turnout and vote choice rely on panelists' responses to questions about voter turnout and candidate preference on ATP surveys conducted between Nov. 7-16, 2018 and Aug. 316, 2020. Self-reported vote choice collected immediately after the election was used for panelists recruited prior to the 2018 election. For panelists recruited after the 2018 election, a retrospective vote choice measure was collected in 2020.

Panelists were matched to two commercial voter file databases. Panelists who were verified as having voted in at least one of the commercial voter file databases were considered to be validated voters.

## Methodology

## The American Trends Panel survey methodology

## Overview

The American Trends Panel (ATP), created by Pew Research Center, is a nationally representative panel of randomly selected U.S. adults. Panelists participate via self-administered web surveys. Panelists who do not have internet access at home are provided with a tablet and wireless internet connection. Interviews are conducted in both English and Spanish. The panel is being managed by Ipsos.

Data in this report is drawn from the panel wave conducted Sept. 30 to Oct. 5, 2020. A total of 11,929 panelists responded out of 13,582 who were sampled, for a response rate of $88 \%$. This does not include six panelists who were removed from the data due to extremely high rates of refusal or straightlining. The cumulative response rate accounting for nonresponse to the recruitment surveys and attrition is $5.4 \%$. The break-off rate among panelists who logged on to the survey and completed at least one item is $0.8 \%$. The margin of sampling error for the full sample of 11,929 respondents is plus or minus 1.5 percentage points.

## Panel recruitment

The ATP was created in 2014, with the first cohort of panelists invited to join the panel at the end of a large, national, landline and cellphone random-digit-dial survey that was conducted in both English and Spanish. Two additional recruitments were conducted using the same method in 2015 and 2017, respectively. Across these three surveys, a total of 19,718 adults were invited to join the ATP, of whom 9,942 (50\%) agreed to participate.

In August 2018, the ATP switched from telephone to address-based recruitment. Invitations were sent to a random, address-based sample of households selected

## American Trends Panel recruitment surveys

| Recruitment dates | Mode | Invited | Joined | Active <br> panelists <br> remaining |
| :--- | :---: | :---: | :---: | :---: |
| Jan. 23 to March 16, 2014 | Landline/ <br> cell RDD | 9,809 | 5,338 | 2,188 |
| Aug. 27 to Oct. 4, 2015 | Landline/ <br> cell RDD | 6,004 | 2,976 | 1,246 |
|  | Landline/ | 3,905 | 1,628 | 623 |
| April 25 to June 4, 2017 | cell RDD |  |  |  |
| Aug. 8 to Oct. 31, 2018 | ABS/web | 9,396 | 8,778 | 5,910 |
| Aug. 19 to Nov. 30, 2019 | ABS/web | 5,900 | 4,720 | 2,338 |
| June 1 to July 19, 2020 | ABS/web | 1,865 | 1,636 | 1,277 |
|  | Total | $\mathbf{3 6 , 8 7 9}$ | $\mathbf{2 5 , 0 7 6}$ | $\mathbf{1 3 , 5 8 2}$ |

Note: Approximately once per year, panelists who have not participated in multiple consecutive waves or who did not complete an annual profiling survey are removed from the panel. Panelists also become inactive if they ask to be removed from the panel.

PEW RESEARCH CENTER
from the U.S. Postal Service's Delivery Sequence File. Two additional recruitments were conducted using the same method in 2019 and 2020, respectively. Across these three address-based recruitments, a total of 17,161 adults were invited to join the ATP, of whom 15,134 (88\%) agreed to join the panel and completed an initial profile survey. In each household, the adult with the next birthday was asked to go online to complete a survey, at the end of which they were invited to join the panel. Of the 25,076 individuals who have ever joined the ATP, 13,582 remained active panelists and continued to receive survey invitations at the time this survey was conducted.

The U.S. Postal Service's Delivery Sequence File has been estimated to cover as much as $98 \%$ of the population, although some studies suggest that the coverage could be in the low $90 \%$ range. ${ }^{3}$ The American Trends Panel never uses breakout routers or chains that direct respondents to additional surveys.

## Sample design

The overall target population for this survey was non-institutionalized persons age 18 and over, living in the U.S., including Alaska and Hawaii.

## Questionnaire development and testing

The questionnaire was developed by Pew Research Center in consultation with Ipsos. The web program was rigorously tested on both PC and mobile devices by the Ipsos project management team and Pew Research Center researchers. The Ipsos project management team also populated test data which was analyzed in SPSS to ensure the logic and randomizations were working as intended before launching the survey.

## Incentives

All respondents were offered a post-paid incentive for their participation. Respondents could choose to receive the post-paid incentive in the form of a check or a gift code to Amazon.com or could choose to decline the incentive. Incentive amounts ranged from $\$ 5$ to $\$ 15$ depending on whether the respondent belongs to a part of the population that is harder or easier to reach. Differential incentive amounts were designed to increase panel survey participation among groups that traditionally have low survey response propensities.

## Data collection protocol

The data collection field period for this survey was Sept. 30 to Oct. 5, 2020. Postcard notifications were mailed to all ATP panelists with a known residential address on Oct. 2, 2020.

[^2]On Sept. 30 and Oct. 1, invitations were sent out in two separate launches: Soft Launch and Full Launch. Sixty panelists were included in the soft launch which began with an initial invitation sent on Sept. 30, 2020. The ATP panelists chosen for the initial soft launch were known responders who had completed previous ATP surveys within an average of six hours after receiving their invitation. All remaining English and Spanish panelists were included in the full launch and were sent an invitation on Oct. 1, 2020.

All panelists with an email address received an email invitation and up to two email reminders if they did not respond to the survey. All ATP panelists that consented to SMS messages received an SMS invitation and up to two SMS reminders. Interactive Voice Reconding (IVR) reminder calls were made to 152 tablet households that previously provided consent to receive these reminders on Oct. 2, 2020.

Invitation and reminder dates

|  | Soft Launch | Full Launch |
| :--- | :--- | :--- |
| Initial invitation | $9 / 30 / 2020$ | $10 / 1 / 2020$ |
| IVR reminder | $10 / 2 / 2020$ | $10 / 2 / 2020$ |
| First reminder | $10 / 3 / 2020$ | $10 / 3 / 2020$ |
| Final reminder | $10 / 5 / 2020$ | $10 / 5 / 2020$ |

## Data quality checks

To ensure high-quality data, the Center researchers performed data quality checks to identify any respondents showing clear patterns of satisficing. This includes checking for very high rates of leaving questions left blank, as well as always selecting the first or last answer presented. As a result of this checking, six ATP respondents were removed from the survey dataset prior to weighting and analysis.

## Weighting

The ATP data was weighted in a multistep process that accounts for multiple stages of sampling and nonresponse that occur at different points in the survey process. First, each panelist begins with a base weight that reflects their probability of selection for their initial recruitment survey (and the probability of being invited to participate in the panel in cases where only a subsample of respondents were invited). The base weights for panelists recruited in different years are scaled to be proportionate to the effective sample size for all active panelists in their cohort. To correct for nonresponse to the initial recruitment surveys and gradual panel attrition, the base weights for all active panelists are calibrated to align with the population benchmarks identified in the accompanying table to create a full-panel weight.

For ATP waves in which only a subsample of panelists are invited to participate, a wave-specific base weight is created by adjusting the full-panel weights for subsampled panelists to account for any differential probabilities of selection for the particular panel wave. For waves in which all active panelists are invited to participate, the wave-specific base weight is identical to the fullpanel weight.

In the final weighting step, the wavespecific base weights for panelists who completed the survey are again calibrated to match the population benchmarks specified above. These weights are trimmed (typically at about the 1st and 99th percentiles) to reduce the loss in precision stemming from variance in the weights. Sampling errors and test of statistical significance take into account the effect of weighting.

The following table shows the unweighted sample sizes and the error attributable to sampling that would be expected at the 95\% level of confidence for different groups in the survey.

## Weighting dimensions

| Variable | Benchmark source |
| :---: | :---: |
| Age $\times$ Gender | 2018 American Community |
| Education x Gender | Survey |
| Education x Age |  |
| Race/Ethnicity x Education |  |
| Born inside vs. outside the U.S. among Hispanics and Asian Americans |  |
| Years lived in the U.S. |  |
| Census region x Metro/Non-metro | 2019 CPS March Supplement |
| Volunteerism | 2017 CPS Volunteering \& Civic Life Supplement |
| Voter registration | 2016 CPS Voting and Registration Supplement |
| Party affiliation | Average of the three most recent Pew Research Center telephone surveys |
| Frequency of internet use Religious affiliation | ATP 2020 ABS recruitment survey |
| Note: Estimates from the ACS are based on non-institutionalized adults. The 2016 CPS was used for voter registration targets for this wave in order to obtain voter registration numbers from a presidential election year. Voter registration is calculated using procedures from Hur, Achen (2013) and rescaled to include the total U.S. adult population. The ATP 2020 ABS recruitment survey featured 1,862 online completions and 2,247 mail survey completions. |  |
| PEW RESEARCH CENTER |  |


| Survey of U.S. adults conducted Sept. 30 - Oct. 5, 2020 |  |  |  |
| :---: | :---: | :---: | :---: |
| Group | Unweighted sample size | Weighted \% | Plus or minus ... |
| Total sample | 11,929 |  | 1.5 percentage points |
| Half sample | At least 5,936 |  | 2.2 percentage points |
| Registered voters | 10,543 |  | 1.5 percentage points |
| Half sample | At least 5,237 |  | 2.1 percentage points |
| Trump/Lean Trump RVs | 3,871 |  | 2.3 percentage points |
| Half sample | At least 1,933 |  | 3.3 percentage points |
| Biden/Lean Biden RVs | 6,195 |  | 2.0 percentage points |
| Half sample | At least 3,050 |  | 2.8 percentage points |
| Rep/Lean Rep RVs | 4,324 | 47 | 2.2 percentage points |
| Dem/Lean Dem RVs | 6,053 | 51 | 2.0 percentage points |
| Validated 2016 voters | 7,848 |  | 1.6 percentage points |
| Validated 2018 voters | 7,594 |  | 1.6 percentage points |

Sample sizes and sampling errors for other subgroups are available upon request. In addition to sampling error, one should bear in mind that question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of opinion polls.

## Dispositions and response rates



[^3]
## 2020 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL WAVE 75 OCTOBER 2020 FI NAL TOPLI NE SEPTEMBER 30-OCTOBER 5, 2020 <br> $\mathbf{N}=11,929$

## ASK ALL:

SATIS All in all, are you satisfied or dissatisfied with the way things are going in this country today?

|  | Satisfied | Dissatisfied | No answer |
| :--- | :---: | :---: | :---: |
| Sep 30-Oct 5, 2020 | 18 | 82 | 1 |
| July 27-August 2, 2020 | 12 | 87 | 1 |
| June 16-22, 2020 | 12 | 87 | 1 |
| Apr 7-12, 2020 | 31 | 68 | 1 |
| Mar 19-24, 2020 | 33 | 66 | 1 |
| Oct 29-Nov 11, 2019 | 31 | 69 | 1 |
| Oct 1-13, 2019 | 28 | 71 | 1 |
| July 22-Aug 4, 2019 | 27 | 72 | 1 |
| Nov 27-Dec 10, 2018 | 34 | 65 | 1 |
| Jan 29-Feb 13, 20184 | 36 | 63 | 1 |
| Feb 28-Mar 12, 20175 | 32 | 68 | 0 |
| Sep 27-Oct 10, 2016 | 23 | 75 | 2 |
| Jun 7-Jul 5, 2016 | 19 | 80 | 1 |
| Sep 15-Oct 3,2014 | 25 | 75 | 0 |

[RANDOMI ZE FEEL_COUNTRY_FEAR, FEEL_COUNTRY_HOPEFUL ON SAME PAGE]
ASK FORM 2 ONLY [ $\mathrm{N}=5,936$ ]:
FEEL_COUNTRY_FEAR Thinking about the state of the country these days, would you say you feel...
[DISPLAY RESPONSES IN ORDER]

| Sep 30-Oct 5, |  | June $16-22$ |
| :---: | :--- | :---: |
| $\frac{2020}{63}$ | Fearful | $\frac{\mathbf{2 0 2 0}}{66}$ |
| 36 | Not fearful | 33 |
| $*$ | No answer | $*$ |

ASK FORM 2 ONLY [ $\mathrm{N}=5,936$ ]:
FEEL_COUNTRY_HOPEFUL Thinking about the state of the country these days, would you say you feel...
[DISPLAY RESPONSES IN ORDER]


44
Hopeful Not hopeful
55 Not hopeful

```
No answer
    * No answer
```

J une 16-22
$\underline{2020}$
46
53
*

[^4]PRZCMPGN How much thought, if any, have you given to candidates who are running for president in 2020?

|  | A lot | Some | Not much | None at all | No answer |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sep 30-Oct 5, 2020 | 56 | 27 | 11 | 5 | * |
| July 27-Aug 2, 2020 | 46 | 29 | 16 | 8 | 1 |
| June 16-22, 2020 | 43 | 31 | 17 | 9 | * |
| Apr 7-12, 2020 | 42 | 33 | 18 | 7 | * |
| Jan 6-19, 2020 | 30 | 37 | 21 | 11 | * |
| Sept 3-15, 2019 | 30 | 37 | 22 | 11 | * |
| July 22-Aug 4, 2019 | 26 | 37 | 23 | 14 | * |
| 2016 election |  |  |  |  |  |
| May 10-J une 6, 2016 | 55 | 27 | 9 | 8 | 1 |
| Apr 5-May 2, 2016 | 52 | 31 | 11 | 5 | 1 |
| Mar 2-28, 2016 | 56 | 28 | 9 | 6 | 1 |
| Mar 10-Apr 6, $2015{ }^{7}$ | 26 | 40 | 23 | 11 | * |

## ASK ALL:

MATTERS Thinking about how you feel about the 2020 presidential election, where would you place yourself on the following scale?
[PROGRAMMI NG NOTE: PLEASE FLI P THE LABELS FOR HALF OF RESPONDENTS LEAVI NG THE SCALE ALWAYS $1 \rightarrow 4]$

|  | 1 <br> Really matters who wins | 2 | 3 | Doesn't really matter who wins | No answer |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2020 election |  |  |  |  |  |
| Sep 30-Oct 5, 2020 | 67 | 16 | 9 | 8 | 1 |
| July 27-Aug 2, 2020 | 68 | 14 | 8 | 9 | * |
| Apr 7-12, 2020 | 64 | 17 | 9 | 8 | 1 |
| Sep 3-15, 2019 | 62 | 19 | 10 | 9 | * |
| 2016 election |  |  |  |  |  |
| Oct 25-Nov 8, $2016{ }^{8}$ | 62 | 19 | 8 | 10 | * |
| Sep 27-Oct 10, 2016 | 64 | 18 | 8 | 10 | 1 |
| Aug 16-Sept 12, 2016 | 61 | 19 | 9 | 10 | 1 |
| June 7-July 5, 2016 | 62 | 20 | 9 | 9 | 0 |
| Apr 5-May, 2016 | 57 | 22 | 10 | 9 | 1 |
| Mar 2-Mar 28, 2016 | 65 | 18 | 8 | 9 | 1 |
| Nov 24-Dec 21, 2015 | 58 | 22 | 10 | 8 | 1 |

[^5]
# ASK ALL CITIZENS (XCI TIZEN=1) [ $\mathrm{N}=11,479$ ]: <br> VOTEGEN20 If the 2020 presidential election were being held today, would you vote for... [RANDOMI ZE <br> OPTI ONS 1 AND 2 FIRST FOLLOWED BY RANDOMI ZED OPTI ONS 3 AND 4, WITH OPTI ON 5 ALWAYS LAST] <br> ASK IF CITIZEN AND NONE/ OTHER CANDI DATE OR SKI PPED VOTEGEN20 (VOTEGEN20=5 OR REFUSED) [ $\mathrm{N}=904$ ]: <br> VOTEGEN20_LEAN As of TODAY, do you...[RANDOMI ZE OPTI ONS IN SAME ORDER AS VOTEGEN20] <br> <br> BASED ON REGISTERED VOTERS [ $\mathbf{N}=10,543$ ]: 

 <br> <br> BASED ON REGISTERED VOTERS [ $\mathbf{N}=10,543$ ]:}

| Sep 30-Oct 5 |  |
| :---: | :--- |
| 2020  <br> 42  | Donald Trump/lean Trump, the Republican |
| 52 |  |
| 4 | Joe Biden/lean Biden, the Democrat |
| 1 | Jo Jorgensen /lean Jorgensen, the Libertarian candidate |
| 1 | Howie Hawkins/lean Hawkins ${ }^{9}$, the Green Party candidate |
| $*$ | None/ other |
|  | No Answer |

## TREND FOR COMPARISON:

BASED ON REGI STERED VOTERS:

| July 27- | June |  |  |
| :---: | :---: | :---: | :---: |
| Aug 2, |  |  |  |
| $\underline{2020}$ |  | $16-22$ | Apr 8-12 |
| 45 | Donald Trump, the Republican/Lean more toward Trump | $\underline{2020}$ | $\underline{2020}$ |
| 53 | Joe Biden, the Democrat/Lean more toward Biden | 54 | 45 |
| 2 | Vote for neither/Other | 2 | 47 |
| $*$ | No Answer | $*$ | $*$ |

2016 TREND FOR COMPARISON:

| Oct 25- <br> Nov 8 | Sept 27- <br> Oct 10 | Aug 16- <br> Sept 12 | July 12- <br> Aug 8 | June 7- <br> July 5 |  |
| :---: | :--- | :---: | :---: | :---: | :---: |
| $\frac{2016}{42}$ | Donald Trump/Lean Trump | $\underline{2016}$ | $\underline{2016}$ | $\underline{2016}^{11}$ | $\underline{2016}$ |
| 46 | Hillary Clinton/Lean Clinton | 49 | 38 | 46 | 45 |
| 6 | Gary J ohnson/Lean Johnson | 46 | 45 | 50 | 51 |
| 4 | Jill Stein/Lean Stein | 10 | 10 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |
| 1 | None/Other | 4 | 4 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |
| $*$ | No Answer | 1 | 2 | 3 | 3 |
|  |  | 0 | 1 | 1 | 1 |

[^6]
## ASK IF SELECTED [TRUMP, BI DEN, J ORGENSEN, HAWKI NS] I N VOTEGEN20 (VOTEGEN20=1,2,3,4)

 [ $\mathrm{N}=10,575$ ]:VOTEGEN20CERT And would you say...

## BASED ON REGI STERED VOTERS [ $\mathrm{N}=9,932$ ]:

| Sep 30-Oct 5 |  |
| :---: | :---: |
| $\underline{2020}$  <br> Among Trump supporters (VOTEGEN20=1) [ N=3,657]  <br> 92 You are certain you will vote for Donald Trump <br> 8 There is a chance you might change your mind <br> $*$ No answer |  |

Among Biden supporters (VOTEGEN20=2) [ $\mathrm{N}=5,994$ ]
93
There is a chance you might change your mind No answer

Among J orgensen supporters (VOTEGEN2O=3) [ $\mathbf{N}=223$ ]
44 You are certain you will vote for Jo Jorgensen
56 There is a chance you might change your mind No answer

## Among Hawkins supporters (VOTEGEN20=4) [ $\mathbf{N}=58$ ]

| 29 | You are certain you will vote for Howie Hawkins |
| :---: | :--- |
| 69 | There is a chance you might change your mind |
| 2 | No answer |

## TREND FOR COMPARISON:

ASK IF SELECTED CANDI DATE (VOTEGEN=1,2):
VOTEGEN2 And would you say ...

## BASED ON REGI STERED VOTERS:

July 27-Aug 2
$\underline{2020}$
Among Trump supporters (VOTEGEN=1)
$95 \quad$ You are certain you will vote for Donald Trump over Joe Biden
$5 \quad$ There is a chance you might change your mind

* No answer

Among Biden supporters (VOTEGEN=2)
94
You are certain you will vote for Joe Biden over Donald Trump
$5 \quad$ There is a chance you might change your mind

* No answer


## 2016 TREND FOR COMPARISON: ASK IF SELECTED CANDI DATE (VOTEGEN=1,2): VOTEGEN2 And would you say ...

BASED ON REGI STERED VOTERS:


```
ASK IF JORGENSEN/ HAWKI NS I N VOTEGEN20 OR VOTEGEN20_ LEAN (VOTEGEN20 OR VOTEGEN20_LEAN=3,4) [ \(\mathrm{N}=515\) ]:
VOTEGEN20_2CAND And even though you don't plan to support Donald Trump or Joe Biden, if you had to choose, would you say you...[RANDOMI ZE OPTI ONS IN SAME ORDER AS VOTEGEN20]
```


## BASED ON REGI STERED VOTERS [ $\mathrm{N}=381$ ]:

| Sep 30-Oct 5 |  |
| :---: | :--- |
| $\frac{2020}{54}$ | Lean more toward Donald Trump |
| 42 | Lean more toward J oe Biden |
| 4 | No Answer |

ASK IF CHOSE A CANDI DATE IN VOTEGEN20 (VOTEGEN20=1,2,3,4) [ $\mathbf{N}=\mathbf{1 0 , 5 7 5 ] :}$
VOTESTRONG_4 Do you support [Donald Trump/J oe Biden/Jo Jorgensen/Howie Hawkins]...
BASED ON REGI STERED VOTERS [ $\mathrm{N}=9,932$ ]:

Sep 30-Oct 5, 2020
42
29
13
52
30
23
4
1
1
1 None/other
Strongly
Biden/Lean Biden
Strongly

July 27-Aug 2, 2020
Trump/Lean Trump
45
30
Moderately/Lean 15
53
24
Moderately/Lean 29
J orgensen/Lean J orgensen ${ }^{12}$
Hawkins/Lean Hawkins
No Answer *

## PRIOR ELECTI ON PHONE TRENDS FOR COMPARISON:

|  | Trump | Strongly | Only mod | DK | Clinton | Strongly | Only mod | DK | (VOL.) <br> Other/ <br> DK/ Ref |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jun 15-26, 2016 | 42 | 19 | 22 | I | 51 | 23 | 27 | 1 | 7 |  |  |
| 2012 | Romney | Strongly | Only mod | DK | Obama | Strongly | Only mod | DK | Lohnson | Stein | (VOL.) <br> Other/ <br> DK/ Ref |
| Oct 31-Nov 3, 2012 | 42 | 30 | 12 | * | 49 | 37 | 12 | * | 3 | 1 | 5 |
| Oct 24-28, 2012 | 45 | 30 | 15 | * | 47 | 32 | 15 | * | 2 | 1 | 5 |
| Oct 4-7, 2012 | 46 | 31 | 14 | * | 46 | 32 | 15 | * | n/a | n/a | 8 |
| Sep 12-16, 2012 | 42 | 24 | 18 | * | 51 | 35 | 16 | * | n/a | n/a | 7 |
| Jul 16-26, $2012{ }^{13}$ | 41 |  |  |  | 51 |  |  |  | n/a | n/a | 7 |
| Jun 28-Jul 9, 2012 | 43 | 15 | 28 | 1 | 50 | 32 | 18 | * | n/a | n/a | 6 |
| Jun 7-17, 2012 | 46 | 17 | 27 | 1 | 50 | 30 | 20 | * | n/a | n/a | 5 |
| May 9-J un 3, 2012 | 42 |  |  |  | 49 |  |  |  | n/a | n/a | 9 |
| Apr 4-15, 2012 | 45 |  |  |  | 49 |  |  |  | n/a | n/a | 6 |
| Mar 7-11, 2012 | 42 |  |  |  | 54 |  |  |  | n/a | $\mathrm{n} / \mathrm{a}$ | 4 |
| Feb 8-12, 2012 | 44 |  |  |  | 52 |  |  |  | n/a | n/a | 4 |
| Jan 11-16, 2012 | 45 |  |  |  | 50 |  |  |  | n/a | n/a | 6 |
| Nov 9-14, 2011 | 47 |  |  |  | 49 |  |  |  | n/a | n/a | 4 |
| Sep 22-Oct 4, 2011 | 48 |  |  |  | 48 |  |  |  | n/a | n/a | 4 |
|  |  |  | Only |  |  |  | Only |  |  |  | Other/ |
| 2008 | McCain | Strongly | mod | DK | Obama | Strongly | mod | DK | Nader | Barr | DK/Ref |
| November, 2008 | 39 | 21 | 18 | * | 50 | 35 | 14 | 1 | 1 | 1 | 9 |
| Late October, 2008 | 36 | 20 | 15 | 1 | 52 | 39 | 12 | 1 | 3 | 1 | 8 |
| Mid-October, 2008 | 38 | 21 | 16 | 1 | 52 | 36 | 16 | * | n/a | n/a | 10 |
| Early October, 2008 | 40 | 21 | 18 | 1 | 50 | 36 | 14 | * | n/a | n/a | 10 |
| Late September, 2008 | 842 | 23 | 19 | * | 49 | 33 | 15 | 1 | n/a | n/a | 9 |
| Mid-September, 2008 | 44 | 25 | 19 | * | 46 | 30 | 15 | 1 | n/a | n/a | 10 |
| August, 2008 | 43 | 17 | 26 | * | 46 | 27 | 19 | * | n/a | n/a | 11 |
| July, 2008 | 42 | 17 | 24 | 1 | 47 | 24 | 22 | 1 | n/a | n/a | 11 |
| June, 2008 | 40 | 14 | 26 | * | 48 | 28 | 19 | 1 | n/a | n/a | 12 |
| 2008 | McCain | Strongly | Only mod | DK | Obama | Strongly | Only mod | DK | Nader | Barr | Other/ DK/ Ref |
| Late May, 2008 | 44 |  |  |  | 47 |  |  |  | n/a | n/a | 9 |
| April, 2008 | 44 |  |  |  | 50 |  |  |  | n/a | n/a | 6 |
| March, 2008 | 43 |  |  |  | 49 |  |  |  | n/a | n/a | 8 |
| Late February, 2008 | 43 |  |  |  | 50 |  |  |  | n/a | n/a | 7 |
| 2004 | Bush | Strongly | Only mod | DK | Kerry | Strongly | Only mod | DK | Nader |  | Other/ DK/ Ref |
| November, 2004 | 45 | 34 | 11 | * | 46 | 29 | 16 | 1 | 1 |  | 8 |
| Mid-October, 2004 | 45 | 32 | 13 | * | 45 | 28 | 16 | 1 | 1 |  | 9 |
| Early October, 2004 | 48 | 35 | 12 | 1 | 41 | 24 | 17 | * | 2 |  | 9 |
| September, 2004 | 49 | 33 | 15 | 1 | 43 | 22 | 20 | 1 | 1 |  | 7 |
| August, 2004 | 45 | 32 | 13 | * | 47 | 28 | 19 | * | 2 |  | 6 |
| July, 2004 | 44 |  |  |  | 46 |  |  |  | 3 |  | 7 |
| June, 2004 | 46 |  |  |  | 42 |  |  |  | 6 |  | 6 |
| May, 2004 | 43 |  |  |  | 46 |  |  |  | 6 |  | 5 |
| Late March, 2004 | 44 |  |  |  | 43 |  |  |  | 6 |  | 7 |
| Mid-March, 2004 | 42 |  |  |  | 49 |  |  |  | 4 |  | 5 |

[^7] presidential candidates.

| $2004$ | Only |  |  |  |  | Only |  |  | Other/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bush | Strongly | $\underline{\text { mod }}$ | DK | Kerry | Strongly | mod | DK | Nader |  | DK/ Ref |
| Two-way trial heats: |  |  |  |  |  |  |  |  |  |  |  |
| June, 2004 | 48 |  |  |  | 46 |  |  |  | n/a |  | 6 |
| May, 2004 | 45 |  |  |  | 50 |  |  |  | n/a |  | 5 |
| Late March, 2004 | 46 |  |  |  | 47 |  |  |  | n/a |  | 7 |
| Mid-March, 2004 | 43 |  |  |  | 52 |  |  |  | n/a |  | 5 |
| Late February, 2004 | 44 |  |  |  | 48 |  |  |  | n/a |  | 8 |
| Early February, 2004 | 47 |  |  |  | 47 |  |  |  | n/a |  | 6 |
| Early J anuary, 2004 | 52 |  |  |  | 41 |  |  |  | n/a |  | 7 |
| October, 2003 | 50 |  |  |  | 42 |  |  |  | n/a |  | 8 |
|  |  |  | Only |  |  |  | Only |  |  |  | Other/ |
| 2000 | Bush | Strongly | mod | DK | Gore | Strongly | mod | DK | Nader | Buchanan | DK/Ref |
| November, 2000 | 41 | 26 | 15 | * | 45 | 25 | 19 | 1 | 4 | 1 | 9 |
| Late October, 2000 | 45 | 29 | 16 | * | 43 | 24 | 19 | * | 4 | 1 | 7 |
| Mid-October, 2000 | 43 | 25 | 18 | * | 45 | 22 | 23 | * | 4 | 1 | 7 |
| Early October, 2000 | 43 | 26 | 17 | * | 44 | 22 | 22 | * | 5 | * | 8 |
| September, 2000 | 41 | 21 | 19 | 1 | 47 | 25 | 21 | 1 | 2 | 1 | 9 |
| July, 2000 | 42 |  |  |  | 41 |  |  |  | 6 | 2 | 9 |
| Late June, 2000 | 42 |  |  |  | 35 |  |  |  | 2 | 2 | 19 |
| Mid-J une, 2000 | 41 |  |  |  | 42 |  |  |  | 4 | 3 | 10 |
| January, 2000 | 51 |  |  |  | 39 |  |  |  | n/a | 4 | 6 |
| September, 1999 | 49 |  |  |  | 35 |  |  |  | n/a | 10 | 6 |
| Two-way trial heats: |  |  |  |  |  |  |  |  |  |  |  |
| July, 2000 | 48 |  |  |  | 46 |  |  |  | n/a | n/a | 6 |
| Mid-J une, 2000 | 45 | 20 | 25 | * | 46 | 18 | 27 | 1 | n/a | n/a | 9 |
| May, 2000 | 46 |  |  |  | 45 |  |  |  | n/a | n/a | 9 |
| March, 2000 | 43 |  |  |  | 49 |  |  |  | n/a | n/a | 8 |
| February, 2000 | 46 | 19 | 27 | * | 45 | 18 | 26 | 1 | n/a | n/a | 9 |
| December, 1999 | 55 |  |  |  | 40 |  |  |  | n/a | n/a | 5 |
| October, 1999 | 54 |  |  |  | 39 |  |  |  | n/a | n/a | 7 |
| September, 1999 | 54 |  |  |  | 39 |  |  |  | n/a | n/a | 7 |
| July, 1999 | 53 |  |  |  | 42 |  |  |  | n/a | n/a | 5 |
| March, 1999 | 54 |  |  |  | 41 |  |  |  | n/a | n/a | 5 |
| J anuary, 1999 | 50 |  |  |  | 44 |  |  |  | n/a | n/a | 6 |
| Early September, 1998 | 53 |  |  |  | 40 |  |  |  | n/a | n/a | 7 |
| 1996 | Dole | Strongly | Only mod | DK | Clinton | Strongly | Only mod | DK | Perot |  | Other/ DK/ Ref |
| November, 1996 | 32 | 17 | 15 | * | 51 | 26 | 24 | 1 | 9 |  | 8 |
| October, 1996 | 34 | 17 | 16 | 1 | 51 | 25 | 26 | * | 8 |  | 7 |
| Late September, 1996 | 35 | 16 | 18 | 1 | 51 | 26 | 25 | * | 7 |  | 7 |
| Early September, 1996 | 34 | 17 | 17 | * | 52 | 26 | 26 | 0 | 8 |  | 6 |
| July, 1996 | 34 |  |  |  | 44 |  |  |  | 16 |  | 6 |
| March, 1996 | 35 |  |  |  | 44 |  |  |  | 16 |  | 5 |
| September, 1995 | 36 |  |  |  | 42 |  |  |  | 19 |  | 3 |
| July, 1994 | 36 |  |  |  | 39 |  |  |  | 20 |  | 5 |
| Two-way trial heats: |  |  |  |  |  |  |  |  |  |  |  |
| July, 1996 | 42 | 11 | 30 |  | 53 | 20 | 31 | 1 | n/a |  | 5 |
| June, 1996 | 40 | 13 | 23 | 1 | 55 | 22 | 29 | 1 | n/a |  | 5 |
| April, 1996 | 40 |  |  |  | 54 |  |  |  |  |  | 6 |
| March, 1996 | 41 |  |  |  | 53 |  |  |  |  |  | 6 |
| February, 1996 | 44 |  |  |  | 52 |  |  |  |  |  | 4 |
| January, 1996 | 41 |  |  |  | 53 |  |  |  |  |  | 6 |
| July, 1994 | 49 |  |  |  | 46 |  |  |  |  |  | 5 |

## PHONE TRENDS FOR COMPARISON CONTI NUED:

|  |  | Only |  |  |  | Only |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1992 | Bush Sr. | Strong | mod | DK | Clinton | Strongly | mod | DK | Perot | DK/ Ref |
| Late October, 1992 | 34 | 20 | 14 | -- | 44 | 26 | 18 | -- | 19 | 3 |
| Early October, 1992 | 35 | 14 | 21 | -- | 48 | 23 | 25 | -- | 8 | 9 |
| J une, 1992 | 31 |  |  |  | 27 |  |  |  | 36 | 6 |
| Two-way trial heats: |  |  |  |  |  |  |  |  |  |  |
| September, 1992 | 38 | 14 | 21 | -- | 53 | 25 | 28 | -- | $\mathrm{n} / \mathrm{a}$ | 9 |
| August, 1992 | 37 | 14 | 23 | -- | 57 | 24 | 33 | -- | n/a | 6 |
| J une, 1992 | 46 | 13 | 33 | -- | 41 | 9 | 32 | -- | n/a | 13 |
| May, 1992 | 46 | 15 | 31 | -- | 43 | 10 | 33 | -- | n/a | 11 |
| Late March, 1992 | 50 | 19 | 31 | -- | 43 | 9 | 34 | -- | n/a | 7 |
|  |  |  | Only |  |  |  | Only |  |  | Other/ |
| 1988 | Bush Sr. | Strong | mod | DK | Dukakis | Strongly | mod | DK |  | DK/ Ref |
| October, 1988 | 50 | 24 | 26 | -- | 42 | 20 | 22 | -- |  | 8 |
| September, 1988 | 50 | 26 | 24 | -- | 44 | 19 | 25 | -- |  | 6 |
| May, 1988 | 40 | 12 | 28 | -- | 53 | 14 | 39 | -- |  | 7 |

ASK IF CHOSE TRUMP OR LEAN TRUMP (VOTEGEN20=1 or VOTEGEN20_LEAN=1):
DTFORAGNST
Would you say that your choice of Trump is more a vote...
ASK IF CHOSE BIDEN OR LEAN BIDEN (VOTEGEN20=2 or VOTEGEN20_LEAN=2):
JBFORAGNST
Would you say that your choice of Biden is more a vote...

## BASED ON REGI STERED VOTERS [ $\mathbf{N}=10,543$ ]:

| Sep 30-Oct | June 16-22, |  |
| :---: | :---: | :---: |
| 5,2020 |  | $\underline{2020}$ |
| 42 | Trump/Lean Trump | 44 |
| 30 | For Trump | 33 |
| 12 | Against Biden | 10 |
| $*$ | Refused | $*$ |
| 52 | Biden/Lean Biden | 54 |
| 19 | For Biden | 18 |
| 33 | Against Trump | 36 |
| $*$ | Refused | $*$ |
| 4 | Jorgensen/Lean Jorgensen |  |
| 1 | Hawkins/Lean Hawkins | 2 |
| 1 | Vote for none/other |  |

## RANDOMIZE ORDER OF EMTPRESTRUMP EMTPRESBIDEN

## ASK FORM 1 ONLY [ $N=5,993$ ]:

EMTPRESTRUMP How would you feel if Donald Trump was reelected in the November 2020 election? [SHOW OPTI ONS I N REVERSE ORDER FOR RANDOM HALF OF SAMPLE; USE SAME ORDER FOR EMTPRESBI DEN]

| Sep 30-Oct |  | July 27-Aug 2, | Jan 6-19 | Sep 3-15 |
| :---: | :--- | :---: | :---: | :---: |
| 5,2020 | Excited | $\underline{2020}$ | $\underline{2020}$ | $\underline{2019}$ |
| 12 | 13 | 15 | 14 |  |
| 29 | Relieved | 27 | 24 | 24 |
| 33 | Disappointed | 27 | 35 | 34 |
| 25 | Angry | 31 | 23 | 26 |
| 1 | No Answer | 2 | 3 | 2 |

## TREND FOR COMPARISON:

How do you feel about Donald Trump winning the presidential election?

| Nov 29- |  | Oct 25- | Aug 16- | Apr 5- |
| :---: | :--- | :---: | :---: | :---: |
| Dec 12 |  | Nov 8 | Sept 12 | May 2 |
| $\frac{2016}{18}$ | Excited | $\underline{2016} \underline{14}$ | $\underline{2016}$ | $\underline{2016}$ |
| 25 | Relieved | 26 | 10 | 14 |
| 41 | Disappointed | 37 | 25 | 16 |
| 15 | Angry | 23 | 37 | 37 |
| 2 | No Answer | 2 | 24 | 29 |

## RANDOMI ZE ORDER OF EMTPRESTRUMP EMTPRSEBIDEN <br> ASK FORM 1 ONLY [ $\mathbf{N}=5,993$ ]: <br> EMTPRESBIDEN How would you feel if J oe Biden was elected in the November 2020 election? [SHOW <br> OPTI ONS IN REVERSE ORDER FOR RANDOM HALF OF SAMPLE; USE SAME ORDER FOR EMTPRESTRUMP]

| Sep 30- <br> Oct 5, | July 27- <br> Aug 2, |  |
| :---: | :--- | :---: |
| $\frac{2020}{10}$ | Excited | $\underline{2020}$ |
| 42 | Relieved | 8 |
| 34 | Disappointed | 43 |
| 12 | Angry | 32 |
| 2 | No answer | 16 |
|  |  | 2 |

## TREND FOR COMPARISON:

How would you feel if Hillary Clinton won the presidential election in November 2016?

| Oct 25- <br> Nov 8 |  | Aug 16- <br> 2016 <br> 11 | Excited |
| :---: | :--- | :---: | :---: |

[^8]
# RANDOMI ZE BI DENWI NFEEL AND TRUMPWI NFEEL ASK FORM 2 AND CHOSE TRUMP OR LEAN TRUMP (VOTEGEN20=1 or VOTEGEN20_LEAN=1): [ $\mathrm{N}=2,117$ ]: <br> BIDENWINFEEL Which comes closer to how you would feel about the direction of the country if Joe Biden was elected president in the upcoming election? [SHOW OPTI ONS IN REVERSE ORDER FOR RANDOM HALF OF SAMPLE; USE SAME ORDER FOR TRUMPWI NFEEL] 

## BASED ON TRUMP/ LEAN TRUMP REGI STERED VOTERS [ $\mathbf{N}=1,933$ ]:

```
    Sep 30-Oct 5,
        2020
            4 I would not be very concerned about the country's direction.
            8 I would be very concerned about the country's direction, but think Biden's
            election WOULDN'T lead to lasting harm to the U.S.
            89 I would be very concerned about the country's direction, and think Biden's
            election WOULD lead to lasting harm to the U.S.
                    No answer
```

ASK FORM 2 AND CHOSE BIDEN OR LEAN BIDEN (VOTEGEN20=2 or VOTEGEN20_LEAN=2):
[ $\mathrm{N}=3,251$ ]:

TRUMPWINFEEL Which comes closer to how you would feel about the direction of the country if Donald Trump was reelected president in the upcoming election? [SHOW OPTI ONS IN REVERSE ORDER FOR RANDOM HALF OF SAMPLE; USE SAME ORDER FOR BIDENWINFEEL]

## BASED ON BIDEN/ LEAN BIDEN REGI STERED VOTERS [ $\mathbf{N = 3 , 0 5 0 ] :}$

## Sep 30-Oct 5,

$\underline{2020}$
1 I would not be very concerned about the country's direction.
8 I would be very concerned about the country's direction, but think Trump's election WOULDN'T lead to lasting harm to the U.S.
90 I would be very concerned about the country's direction, and think Trump's election WOULD lead to lasting harm to the U.S.
No answer

ADDITI ONAL QUESTI ONS HELD FOR FUTURE RELEASE

ASK ALL CITIZENS (XCI TIZEN=1) [ $\mathbf{N}=11,479$ ]:
PLAN1 Do you plan to vote in the presidential election, have you already voted, or don't you plan to vote?

```
ASK IF CITIZEN AND PLAN TO VOTE (XCITI ZEN=1 AND PLAN1=1) [N=10,043]:
HOWPLANVOTE
    How do you plan to cast your vote in the November election...
    [REVERSE ORDER 3-1 FOR RANDOM HALF SAMPLE, KEEP 4 LAST]
ASK IF CITIZEN AND HAVE ALREADY VOTED (XCITIZEN=1 AND PLAN1 = 2) [ N=857]:
HOWVOTED Did you cast your vote...[REVERSE ORDER FOR RANDOM HALF OF SAMPLE]
ASK IF CITIZEN AND PLAN TO VOTE ABSENTEE (XCITIZEN=1 AND HOWPLANVOTE = 3) [N=3,897]:
PLANABSENT Do you plan to return your ballot...[REVERSE ORDER 3-1 FOR RANDOM HALF OF
    SAMPLE, KEEP 4 LAST]
```

BASED ON REGI STERED VOTERS[ $\mathbf{N}=10,543]$ :

| Sep 30Oct 6 $\underline{2020}$ |  | Oct 25 Nov 8 2016 |
| :---: | :---: | :---: |
| 90 | Plan to vote | 75 |
| 20 | In person at a polling place BEFORE Election Day | -- |
| 33 | In person at a polling place ON Election Day | -- |
| 32 | By absentee or mail-in ballot | -- |
| 4 | In person to an election official or poll worker | -- |
| 11 | To a designated dropbox | -- |
| 15 | By mail | -- |
| 2 | Not sure [anchor] | -- |
| 4 | Not sure [anchor] | -- |
| 7 | Already voted | 21 |
| 1 | In person at a polling place or early voting location | -- |
| 1 | By absentee or mail-in ballot returned in person | -- |
| 1 | By absentee or mail-in ballot dropped off at a designated dropbox | -- |
| 4 | By mailing in your ballot | -- |
| 2 | Don't plan to vote | 4 |
| * | No answer | * |

No answer
*

## TREND FOR COMPARISON:

Do you plan to cast your vote in [the general election] [IF RSTATE=22 LOUISIANA: the November election]...

BASED ON REGI STERED VOTERS WHO PLAN TO VOTE:

| Oct 25- |  | Sept $27-$ |
| :---: | :--- | :---: |
| Nov 8 |  | Oct 10 |
| $\frac{2016}{24}$ | Before Election Day | $\underline{2016}$ |
| 71 | On Election Day | 32 |
| 5 | Not sure | 55 |
| $*$ | No Answer | 13 |
|  |  | 0 |

```
ASK ALL CITIZENS WHO HAVE VOTED OR WHO PLAN TO VOTE (XCI TI ZEN=1 AND PLAN 1=1,2)
[ N=10,900]:
FIRSTVOTE20 Is this the first year you have ever voted, or have you voted in elections before this year?
BASED ON REGISTERED VOTERS [N =10,353]:
```

Sep 30-Oct 5
$\underline{2020}$
6 First year voting
94 Have voted before
* No answer

## FI RSTVOTE20 TREND FOR COMPARISON:

Is this the first year you have ever voted, or have you voted in elections before this year?
BASED ON REGISTERED VOTERS WHO PLAN TO VOTE:

| $\begin{gathered} \text { Nov 7-16, } \\ \underline{2018} \end{gathered}$ |  |
| :---: | :---: |
| 3 | First year voting |
| 97 | Have voted before |
| -- | No answer |

## ASK ALL:

THERMO We'd like to get your feelings toward a number of people on a "feeling thermometer." A rating of zero degrees means you feel as cold and negative as possible. A rating of 100 degrees means you feel as warm and positive as possible. You would rate the person at 50 degrees if you don't feel particularly positive or negative toward them. [RANDOMI ZE]
[Enter the number in the box between 0 and 100 that reflects your feelings]

## ASK ALL:

a. Donald Trump

Sep 30-Oct 5, 2020
Apr 7-12, 2020
Oct 29-Nov 11, 2019
Sep 3-15, 2019
Feb 26-Mar 11, 2018
Nov 29-Dec 12, 2016
Sept 27-Oct 10, 2016
Apr 5-May 2, 2016

| Rating of 0 to 24 | Rating of $\underline{25} \text { to } 49$ | Rating of $\underline{50}$ | Rating of $51 \text { to } 75$ | Rating of 76 to 100 | No Answer | Mean rating |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 | 6 | 7 | 10 | 25 | 1 | 37 |
| 45 | 7 | 7 | 10 | 30 | * | 42 |
| 49 | 8 | 9 | 9 | 25 | 1 | 38 |
| 49 | 7 | 8 | 10 | 26 | 1 | 38 |
| 51 | 8 | 10 | 9 | 22 | 1 | 35 |
| 37 | 11 | 14 | 12 | 24 | 2 | 43 |
| 48 | 9 | 9 | 11 | 18 | 4 | 35 |
| 53 | 8 | 9 | 11 | 17 | 3 | 32 |
| 38 | 10 | 12 | 15 | 24 | 1 | 43 |
| 37 | 14 | 16 | 15 | 17 | * | 40 |

## ADDI TI ONAL QUESTI ONS PREVI OUSLY RELEASED

ADDI TI ONAL QUESTI ONS HELD FOR FUTURE RELEASE


## ASK ALL: <br> ECON1

Thinking about the nation's economy...
How would you rate economic conditions in this country today?

$$
\text { Sep 30-Oct 5, } 2020
$$

June 16-22, 2020
Apr 7-12, 2020
Jan 6-19, 2020
Sep 16-29, 2019
July 22-Aug 4, 2019
Nov 7-16, 2018
Sep 24-Oct 7, 2018
Feb 28-Mar 12, 2017
Oct 25-Nov 8, 2016
Apr 29-May 27, 2014

| Excellent |
| :---: |
| 4 |
| 4 |
| 4 |
| 16 |
| 10 |
| 14 |
| 13 |
| 12 |
| 2 |
| 2 |
| 1 |


| Good |
| :---: |
| 29 |
| 22 |
| 19 |
| 42 |
| 46 |
| 43 |
| 46 |
| 45 |
| 37 |
| 30 |
| 18 |


| Only fair |
| :---: |
| 42 |
| 44 |
| 38 |
| 33 |
| 35 |
| 32 |
| 31 |
| 32 |
| 43 |
| 47 |
| 50 |


| Poor |
| :---: |
| 25 |
| 30 |
| 38 |
| 9 |
| 8 |
| 11 |
| 9 |
| 11 |
| 17 |
| 21 |
| 30 |


| No answer |
| :---: |
| $*$ |
| 1 |
| 1 |
| $*$ |
| $*$ |
| $*$ |
| 1 |
| $*$ |
| 0 |
| $*$ |
| 1 |

## ASK ALL: <br> ECON1B

A year from now, do you expect that economic conditions in the country as a whole will be...

|  | About the <br> same as |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Sep 30-Oct 5, 2020 | $\frac{\text { Better }}{}$ | Worse | $\frac{\text { now }}{30}$ | No answer |
| June 16-22.2020 | 50 | 17 | 22 | 27 |
| Apr 7-12, 2020 | 55 | 22 | 22 | 1 |
| Jan 6-19, 2020 | 29 | 26 | 45 | 1 |
| Sep 16-29, 2019 | 20 | 32 | 48 | 1 |
| July 22-Aug 4, 2019 ${ }^{15}$ | 28 | 28 | 44 | $*$ |

## ASK FORM 1 ONLY [ $\mathrm{N}=5,993$ ]:

## DTCONF

Thinking about DONALD TRUMP's ability to handle a number of things, how confident are you that Donald Trump can do each of the following?
a. Handle the public health impact of the coronavirus outbreak Sep 30-Oct 5, 2020 June 16-22, 2020

| Very <br> confident | Somewhat <br> confident | Not too <br> confident | Not at all <br> confident | No answer |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 17 | 22 | 16 | 45 | 1 |
| 18 | 22 | 16 | 43 | 1 |

b. Make good decisions about foreign policy

Sep 30-Oct 5, 2020
June 16-22, 2020
24
$\begin{array}{ll}19 & 17 \\ 21 & 16\end{array}$
17
16
39
41
c. Make good decisions about economic policy

Sep 30-Oct 5, 2020
June 16-22, 2020
J an 6-19, 2020
July 22-Aug 4, 2019
28
29
32
29

| 22 | 18 |
| :--- | :--- |
| 21 | 16 |
| 21 | 18 |
| 21 | 15 |

## 33

## 29

35

## NO ITEM D

e. Effectively handle law enforcement and criminal justice issues

Sep 30-Oct 5, 2020
June 16-22, 2020
24
19

17
17
19
20
17

11
20
Sep 30-Oct 5, 2020
June 16-22, 2020
11
19
39
41
f. Bring the country closer together

18
51
1
50

## NO ITEMS G-I

j. Select good nominees for the Supreme Court

Sep 30-Oct 5, 2020
27
19
17
36
1

DTCONF.j TREND FOR COMPARISON
Make good appointments to the federal courts

Jan 6-19, 2020
27
July 22-Aug 4, 2019
25
19
17
36
1
1

## ASK FORM 1 ONLY [ $\mathrm{N}=5,993$ ]:

JBCONF
Thinking about JOE BIDEN's ability to handle a number of things, how confident are you that Joe Biden can do each of the following?
a. Handle the public health impact of the coronavirus outbreak Sep 30-Oct 5, 202023
June 16-22, 2020

| Very <br> confident | Somewhat <br> confident | Not too <br> confident | Not at all <br> confident | No answer |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 23 | 31 | 20 | 25 |  |
| 15 | 37 | 21 | 26 | 1 |

b. Make good decisions about foreign policy
$\begin{array}{llllll}\text { Sep 30-Oct 5, 2020 } & 22 & 30 & 18 & 29 & 1 \\ \text { June 16-22, 2020 } & 16 & 33 & 21 & 28 & 1\end{array}$
c. Make good decisions about economic policy

Sep 30-Oct 5, 2020
17
33
19
30
1
J une 16-22, 2020
12
35
23
29

## NO ITEM D

e. Effectively handle law enforcement and criminal justice issues

Sep 30-Oct 5, 2020
June 16-22, 2020
15
34
19
31
1
11
35
25
28
1
f. Bring the country closer together

Sep 30-Oct 5, 2020
June 16-22, 2020

| 17 | 32 | 20 | 29 |
| :--- | :--- | :--- | :--- |
| 14 | 30 | 25 | 30 |

29
14
30
25
30

## NO ITEMS G-I

j. Select good nominees for the Supreme Court $\begin{array}{lllll}\text { Sep 30-Oct 5, } 2020 & 24 & 30 & 16 & 30\end{array}$

1

## ASK FORM 2 ONLY [ $\mathrm{N}=5,936$ ]:

TRUMPDESC
How well does each of the following describe DONALD TRUMP?
a. Courageous

Sep 30-Oct 5, 2020
June 16-22, 2020

| Very well |  | Fairly well |  | Not too well |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 27 | 21 | 13 |  |  |  |
| 27 | 19 | 13 | 48 | 1 |  |
| 25 | 19 |  | 41 | 1 |  |

b. A good role model

Sep 30-Oct 5, 2020
June 16-22, 2020
7
20
19

## NO ITEM C

d. Honest

Sep 30-Oct 5, 2020
June 16-22, 202013
Feb 4-15, 2020

## 50

1

12
10
2

$\begin{array}{lll}21 & 16 & 49\end{array}$
$24 \quad 19 \quad 44$

53
1
1
41

52

1

## TRUMPDESC CONTI NUED...

|  | Very well | Fairly well | Not too well | Not at all well | No ans |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NO ITEMS E-G |  |  |  |  |  |
| h. Stands up for what he believes in |  |  |  |  |  |
| Sep 30-Oct 5, 2020 | 41 | 25 | 13 | 20 | 1 |
| i. Compassionate Sep 30-Oct 5, 2020 | 13 | 19 | 18 | 50 | 1 |
| j. Mentally sharp |  |  |  |  |  |
| Sep 30-Oct 5, 2020 | 24 | 24 | 19 | 32 | 1 |

## ASK FORM 2 ONLY [ N=5,936]:

How well does each of the following describe JOE BIDEN?
a. Courageous

Sep 30-Oct 5, 2020
June 16-22, 2020
b. A good role model

Sep 30-Oct 5, 2020
June 16-22, 2020
22
14
Very well
21
13
Fairly well
Not too wel
Not at all well
No answer
25
27
31

30
31
23
24
23
20
26
2
3

## NO ITEM C

d. Honest

Sep 30-Oct 5, 2020
June 16-22, 2020
Feb 4-15, 2020

## NO ITEMS E-G

h. Stands up for what he believes in

Sep 30-Oct 5, 202026
$26 \quad 35$
21

20

22
33
13

20
13
12

32
33
24

23
25
19

- 28

44

2
2
1
i. Compassionate

Sep 30-Oct 5, 2020
30
34
14
j. Mentally sharp

Sep 30-Oct 5, 20201
3
31

2
2

1
ASK FORM 1 IF CHOSE BIDEN OR LEAN BIDEN (FORM=1 AND (VOTEGEN20=2 or
VOTEGEN20_LEAN=2)) [N=3,337]:

| EVAL_TVS | Thinking for a moment about the ordinary Americans who want to see Donald Trump |
| :--- | :--- |
|  | reelected, which of these comes closer to your views, even if neither is exactly right? |

## BASED ON REGI STERED VOTERS [ $\mathrm{N}=3,145$ ]:

Sep 30-
Oct 5
$\underline{2020}$
We may have very different priorities when it comes to
18 politics and policies, but we share a fundamental commitment to the same core American values and goals Not only do we have very different priorities when it comes
80 to politics and policies, but we have fundamental disagreements about core American values and goals 2 No answer

```
ASK FORM 1 IF CHOSE TRUMP OR LEAN TRUMP (FORM=1 AND (VOTEGEN20=1 or VOTEGEN20_LEAN=1)) [ \(N=2,116\) ]:
EVAL_BVS Thinking for a moment about the ordinary Americans who want to see Joe Biden elected, which of these comes closer to your views, even if neither is exactly right?
```


## BASED ON REGI STERED VOTERS [ $\mathrm{N}=1,938$ ]:

| Sep 30- <br> Oct 5 <br> 2020 | We may have very different priorities when it comes to <br> politics and policies, but we share a fundamental <br> commitment to the same core American values and goals |
| :---: | :--- |
| 22 | Not only do we have very different priorities when it comes <br> to politics and policies, but we have fundamental <br> disagreements about core American values and goals |
| 77 | No answer |

## ADDITI ONAL QUESTI ONS HELD FOR FUTURE RELEASE

ASK IF CITIZEN ( $\mathbf{N}=11,479$ ):
REG Which of these statements best describes you?

| Sep30-Oct 5 <br> $\underline{2020}$ <br> 75 | You are ABSOLUTELY CERTAIN that you <br> are registered to vote at your current <br> address |
| :---: | :--- |
| 11 | You are PROBABLY registered, but there is <br> a chance your registration has lapsed |
| 13 | You are NOT registered to vote at your <br> current address |
| 1 | No answer |

## ASK IF NOT REGISTERED VOTER ( $\mathbf{N}=936$ ):

PLANREG Do you plan to register so that you can vote in the upcoming election?

| Sep 30-Oct 5 |  |
| :---: | :--- |
| $\frac{2020}{54}$ | Yes |
| 43 | No |
| 3 | No answer |

ASK IF REG=1,2 OR PLANREG=1 [ $\mathbf{N}=11,174$ ]:
VOTE_MOTIV
Thinking about voting in the presidential election, would you say that you are personally...
Extremely
motivated

to vote $\quad$\begin{tabular}{c}
Very <br>
motivated <br>
to vote

$\quad$

Somewhat <br>
motivated <br>
Sep 30-Oct 5, 2020
\end{tabular}

## ADDI TI ONAL QUESTI ON HELD FOR FUTURE RELEASE

ASK FORM 1 ONLY IF TRUMP/ LEAN TRUMP (VOTEGEN20=1 OR VOTEGEN20_LEAN20=1) [ N=2,116]:
DT_REPRE
Which comes closer to your view about what Donald Trump's approach should be if he is reelected?
Donald Trump should primarily focus on addressing the concerns of...

## BASED ON REGI STERED VOTERS [ $\mathrm{N}=1,938$ ]:

Sep 30-
Oct 5
$\underline{2020}$
86 All Americans, even if it means disappointing some of his supporters
13 Those who voted for him, without worrying too much about the concerns of those who vote for him 1 No answer

## ASK FORM 1 ONLY IF BIDEN/ LEAN BIDEN (VOTEGEN20=2 OR VOTEGEN20_LEAN20=2) [ N=3337]:

JB_REPRE
Which comes closer to your view about what Joe Biden's approach should be if he is elected?
Joe Biden should primarily focus on addressing the concerns of...

## BASED ON REGI STERED VOTERS [ $\mathrm{N}=3,145$ ]:

Sep 30-
Oct 5
$\underline{2020}$
89
All Americans, even if it means disappointing some of his supporters
10 Those who voted for him, without worrying too much about the concerns of those who vote for him 1 No answer

## ASK ALL:

PARTY In politics today, do you consider yourself a:
ASK IF INDEP/ SOMETHING ELSE (PARTY=3 or 4) OR MISSI NG [ $\mathbf{N}=11,929$ ]:
PARTYLN As of today do you lean more to... ${ }^{16}$

|  |  |  | Something | No | Lean | Lean |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Republican | Democrat | Independent | else | answer | Rep | Dem |
| 27 | 29 | 29 | 14 | 1 | 18 | 21 |


[^0]:    Notes: Based on registered voters. Feeling thermometer ratings: very cold ( $0-24$ ), cold (25-49), neutral (50), warm (51-75), very warm (76-100). Refusals not shown.
    Source: Survey of U.S. adults conducted Sept. 30-Oct. 5, 2020.
    PEW RESEARCH CENTER

[^1]:    ${ }^{1}$ CORRECTION (October 9, 2020): In the chart "Nearly two-thirds of voters say they are 'fearful' about the state of the country" the percent of "Trump/ Lean Trump" supporters who are fearful has been updated to $47 \%$. The percent of Biden/Lean Biden supporters who are hopeful has been updated to 31\%. The text was also updated to reflect this. These changes did not affect the report's substantive findings.

[^2]:    ${ }^{3}$ AAPOR Task Force on Address-based Sampling. 2016. "AAPOR Report: Address-based Sampling."

[^3]:    © Pew Research Center, 2020

[^4]:    $4 \quad$ In W31 and previous surveys, question was called SATISF.
    5 The W24.5 Mode Study survey was administered by web and phone. Results reported here are from web mode only.
    $6 \quad$ SATISF in the W18 survey was asked to a random half of the sample assigned to Form $2[N=2,366]$.

[^5]:    7 W10 (March 10 - April 6, 2014) had a minor difference in question wording: "How much thought, if any, have you given to candidates who may be running for president in 2016?"
    8 In 2015 and 2016, question read: "Thinking about how you feel about the 2016 presidential election and the next president, where would you place yourself on the following scale?"

[^6]:    9
    Hawkins only asked in the 33 states and the District of Columbia where he is on the ballot.
    Only W65 respondents who completed the survey on or after April 8, the day Bernie Sanders suspended his campaign for
    $11 \quad$ the Democratic nomination, were asked VOTEGENA or VOTEGENB. included Gary Johnson and Jill Stein.

[^7]:    13 After July 2012, August 2008, June 2004, July 2000, July 1996, June 1992, and June 1988 the question specified vice

[^8]:    13. 

    Prior to the November 2016 survey, this question was asked as a hypothetical, "How would you feel if Donald Trump won the presidential election?"

