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# Republicans and Democrats Move Further Apart in Views of Voting Access 

Declining shares of Republicans favor 'no excuse' absentee and early voting, automatically registering all eligible citizens to vote

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## How we did this

Pew Research Center conducted this study to better understand Americans' views of election and voting policies in the United States, how national trends have changed over time, and how opinions vary by age, race and partisanship. For this analysis, we surveyed 5,109 U.S. adults in April 2021. 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.

# Republicans and Democrats Move Further Apart in Views of Voting Access <br> Declining shares of Republicans favor 'no excuse' absentee and early voting, automatically registering all eligible citizens to vote 

In the months since the 2020 election, partisan conflicts over election rules and procedures - both at the state and federal levels - have become increasingly contentious.

Among U.S. adults overall, sizable majorities favor several policies aimed at making it easier for citizens to register and vote, as well as a requirement that voters be required to show governmentissued photo identification before voting.

However, there are substantial - and, in some cases, growing - partisan divisions over many of these policies, largely because of changes in opinions among Republicans.

For example, since 2018 there has been a decline in the share of Republicans and Republican-leaning independents who support automatically registering all eligible citizens to vote ( $38 \%$ today vs. $49 \%$ in 2018).

Majorities of Americans favor several policies to ease voting - and a requirement for voters to show photo ID
\% who strongly or somewhat favor ...

| Automatically registering all eligible citizens to vote | Rep/ Lean Rep $38$ | Total 61 | Dem/ Lean Dem $82$ |
| :---: | :---: | :---: | :---: |
| Allowing people convicted of felonies to vote after serving their sentences |  | $55 \bullet \quad \begin{aligned} & 70 \\ & \bullet \end{aligned}$ |  |
| Making early, in-person voting available to voters for at least two weeks prior to Election Day |  | $63 \bullet \quad 78 \quad 91$ |  |
| Making Election Day a national holiday |  | $59 \bullet \quad 68 \bullet 78$ |  |
| Requiring electronic voting machines to print a paper backup of the ballot |  | $\begin{gathered} 82 \\ 81 \bigcirc 86 \end{gathered}$ |  |
| Requiring all voters to show government-issued photo identification to vote |  | $61 \bullet \quad 76 \quad 93$ |  |
| Removing people from registration lists if they have not recently voted or confirmed their registration | $27 \bullet$ | $\bullet \quad \bullet 68$ |  |
| Source: Survey of U.S. adults conducted April 5-11, 2021. |  |  |  |
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In addition, the share of Republicans who say any voter should be allowed to vote early or absentee without a documented reason has fallen 19 percentage points (from $57 \%$ to $38 \%$ ).
Democrats and Democratic leaners are far more supportive of automatically registering all eligible
citizens to vote (82\%) and no-excuse early voting (84\%); their views are virtually unchanged in recent years.

The new national survey by Pew Research Center, conducted from April 5-11, 2021, among 5,109 adults who are members of the Center's American Trends Panel, also finds wide partisan differences over removing inactive voters from voting registration lists. A 68\% majority of Republicans favor removing people from voting registration lists if they have not recently voted or confirmed their registration, compared with just $27 \%$ of Democrats.

Still, several proposals draw majority support from both Republicans and Democrats, including requiring electronic voting machines to print paper ballots as backups and for making early, inperson voting available for at least two weeks prior to Election Day.

Yet, in general, Republicans are far less likely than Democrats to say everything possible should be done to make it easy to vote, according to a survey conducted last month ( $28 \%$ of Republicans vs. $85 \%$ Democrats).

When it comes to no-excuse early and absentee voting - a topic that has received widespread attention in recent weeks - Republicans are significantly more likely than Democrats to say that a voter should only be allowed to vote early or absentee if they have a documented reason for doing so (62\% vs. 16\%). In October 2018, on the eve of that fall's midterm elections, fewer than half of Republicans (42\%) favored requiring voters to have a documented reason for voting early or absentee.

Republicans' views of some other election proposals have also changed over this period. A much larger share of Republicans today say they favor removing people from registration lists if they have not recently voted or confirmed their registration than said this in October 2018 (68\% today vs. $53 \%$ then). And a declining share of Republicans support automatically registering all eligible citizens to vote ( $38 \%$ today vs. $49 \%$ in 2018).

Over this period, Democrats' views have remained much more stable: Fewer than three-in-ten (27\%) favor removing voters from registration lists if they have not recently voted or confirmed their registration, while a sizable majority ( $82 \%$ ) continue to favor automatically registering all eligible citizens to vote.

There has been little change since 2018 in views of requiring all voters to show government-issued photo ID in order to vote. Republicans continue to overwhelmingly support this policy ( $93 \%$
favor), while it draws support from a smaller majority of Democrats (61\%).

## Other findings from the survey

- Voters who have recent experience with early or absentee voting more likely to favor no-excuse absentee voting policy. Those who say they voted early or absentee in 2020 are more likely than those who voted in person to favor no-excuse early and absentee voting for all voters. This is particularly the case among Republicans: Just $22 \%$ of Republicans who voted in person on Election Day favor this policy, compared with $52 \%$ of Republicans who voted early or absentee in the 2020 presidential election.
- More approve than disapprove of independent redistricting; many are unsure about issue. More adults approve (49\%) than disapprove (13\%) of a Democratic proposal to require that commissions with equal numbers of Democrats and Republicans draw congressional district maps, rather than state legislatures; a sizable share of adults (38\%) say they are not sure about his proposal. Democrats are more likely than Republicans to favor replacing state legislatures with independent commissions for drawing congressional maps.


## Broad public support for several election-related proposals

Sizable majorities of adults strongly or somewhat favor requiring electronic voting machines to print a paper backup of the ballot ( $82 \%$ ), making early, in-person voting available to voters for at least two weeks prior to Election Day (78\%), and requiring all voters to show government issued photo identification to vote ( $76 \%$ ).

Roughly seven-in-ten Americans also favor allowing people convicted of felonies to vote after serving their sentences (70\%) and making Election Day a national holiday (68\%).

Though a majority of adults favor automatically registering all eligible citizens to vote (61\%), support for this policy is slightly less pronounced compared with the other proposals asked about on the survey.

Americans largely support several election policies, including backup paper ballots, expanded early voting
\% who strongly or somewhat favor ...


Note: No answer responses not shown.
Source: Survey of U.S. adults conducted April 5-11, 2021.
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Removing people from registration lists if they have not recently voted or confirmed their registration is the only item that a majority of the public opposes: $52 \%$ say they strongly or somewhat oppose this proposal; a smaller share (46\%) expresses support for it.

While the public broadly supports six of the seven voting proposals asked about on the survey, there are sizable partisan divides on several policies - including the relative strength of support for many election issues.

Democrats more likely to strongly favor proposals aimed at making it easier to vote; Republicans more likely to strongly support requiring voters to show photo ID
\% who favor ...


Source: Survey of U.S. adults conducted April 5-11, 2021.
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For example, while majorities of Democrats and Republicans say they favor making early, inperson voting available to voters for at least two weeks prior to Election Day, Democrats are more than twice as likely as Republicans to strongly support this measure ( $65 \%$ vs. $26 \%$, respectively).

There is a similar pattern in views when it comes to making Election Day a national holiday ( $53 \%$ of Democrats strongly support this policy compared with $29 \%$ of Republicans) and whether people convicted of felonies should be able to vote after serving their sentences ( $49 \%$ of Democrats strongly favor vs. 20\% of Republicans).

By contrast, Republicans are considerably more likely than Democrats to strongly favor photo identification requirements for voting ( $81 \%$ strongly favor compared with $30 \%$ of Democrats), even as majorities in both partisan groups favor this policy.

Over the past few years, there have been some sizable shifts in views of voting policy among Republicans, including in views of automatic voter registration and removing people from registration lists if they have not recently voted or confirmed their registration.

In 2018, about half of Republicans (49\%) said they would somewhat or strongly favor automatically registering all eligible citizens to vote. Today, a much smaller share of Republicans say they support this measure (38\%). At the same time, the share of Democrats who support automatic voter registration has ticked up slightly - from $78 \%$ in 2018 to $82 \%$ today.

Republicans' support for removing people from registration lists if they have not recently voted or confirmed their registration has also shifted considerably since 2018. Then, a small majority of Republicans said they favored this policy (53\%). Today, this share is 15 percentage points higher (68\%).

There has been comparably less movement on several of the other voting policies asked about on the survey, though Democrats are 7 percentage points more likely to favor making Election Day a national holiday compared with three years ago.
Republicans are about as likely to favor this policy today as they were in 2018.


Source: Survey of U.S. adults conducted April 5-11, 2021.
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## Age and race differences in views of voting policies

When it comes to voting policies, younger people are typically more likely than older people to favor increased ballot access, whether that is through automatic voter registration, disapproval of removing voters from registration lists if they have not recently voted, allowing ex-convicts to vote, or making Election Day a national holiday. This difference is primarily driven by age differences among Republicans and Republican-leaning independents.

About one-in-three Republicans ages 65 and older (32\%) favor policies that would automatically register all eligible citizens to vote, as do $35 \%$ of Republicans ages 50 to $64,41 \%$ of those 35 to 49 and $46 \%$ of Republicans younger than 35 . There is almost no age difference among Democrats on this proposal.

Similar age dynamics can be seen across a range of voting proposals. Younger
Republicans are much more likely to support reenfranchising people convicted of felonies than are those 65 and older ( $63 \%$ of 18 to 34-year-old Republicans vs. $47 \%$ of those 65 and older). They also are substantially more likely to support making
Election Day a national holiday ( $71 \%$ of young Republicans compared with $50 \%$ of those 65 and older).

## Among Republicans, younger adults more likely than older people to favor policies to make it easier to vote

\% who strongly or somewhat favor ...

- Total - Rep/Lean Rep - Dem/Lean Dem


Younger Republicans are significantly less likely to support removing voters from registration lists if they have not recently voted or confirmed their registration compared with older Republicans (56\% of those

Source: Survey of U.S. adults conducted April 5-11, 2021.
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under 35 say this, compared with $77 \%$ of those 65 or older). Younger Democrats are somewhat more likely than older Democrats to support removing voters from lists if they have not recently voted compared ( $30 \%$ of 18 - to 34 -year-old Democrats support such policies compared with $24 \%$ of those 65 and older).

There also are substantial racial and ethnic differences in support for voting policies. In several cases, Black Americans are distinctive in their preferences for more expansive voting policies. Black adults are substantially more likely than those of other races and ethnicities to favor allowing people convicted of felonies to vote after serving their sentences: $85 \%$ of Black Americans favor this, compared with about seven-in-ten White, Hispanic and Asian Americans.

## Sizable differences in views of many voting policies by race and ethnicity

$\%$ who strongly or somewhat favor ...

| Requiring electronic voting machines to print a paper backup of the ballot |  |  | Hispanic |  | White $\qquad$ | Total $82$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Making early, in-person voting available to voters for at least two weeks prior to Election Day |  |  |  | $75 \cdot \begin{aligned} & 79 \\ & \bullet 8 \end{aligned}{ }^{\circ}$ |  | 78 |
| Requiring all voters to show government-issued photo identification to vote |  |  | 66 | $\begin{gathered} 7577 \\ -1078 \end{gathered}$ |  | 76 |
| Allowing people convicted of felonies to vote after serving their sentences |  |  |  | $8071 \quad 05$ |  | 70 |
| Making Election Day a national holiday |  |  | $66$ | $8 \quad 74$ |  | 68 |
| Automatically registering all eligible citizens to vote |  | 56 |  | $5973$ |  | 61 |
| Removing people from registration lists if they have not recently voted or confirmed their registration | $33 \cdot \quad 4045$ | $\bullet 50$ |  |  |  | 46 |

*Asian adults were interviewed in English only.
Note: White, Black and Asian adults include only those who report being only one race and are not Hispanic. Hispanics are of any race.
Source: Survey of U.S. adults conducted April 5-11, 2021.
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Black adults also show among the lowest levels of support for some of the more restrictive policies, such as removing people from registration lists if they haven't recently voted or confirmed their registration and requiring voters to show government-issued photo identification.

Overall, White adults are less likely to favor making Election Day a national holiday and automatically registering all eligible citizens to vote than are Black, Hispanic and Asian adults.

Among Democrats, however, White adults are as supportive, or in some cases, more supportive, than Black, Hispanic and Asian adults of policies aimed at making it easier to vote.

And while only a narrow majority of White Democrats (54\%) favor requiring voters to show government-issued photo identification to vote, larger shares of Black (65\%), Hispanic (72\%) and Asian Democrats (71\%) say the same.

Among Republicans, by contrast, White adults are less supportive than Hispanic adults of policies aimed at easing voting. For example, about half of Hispanic Republicans (51\%) favor automatically registering all eligible citizens to vote, compared with $35 \%$ of White Republicans. (Note: There are too few Black and Asian Republicans in this survey to report separate estimates).

## In both parties, differences by race, ethnicity in views of voting policies <br> \% who strongly or somewhat favor ...

| - Rep/Lean Rep Dem/Lean Dem |  |  |
| :--- | :--- | :--- |
| Requiring all voters to show government- |  |  |
| issued photo identification to vote |  |  |
| White |  |  |
| Black | 65 |  |
| Hispanic | $72 \bullet$ | 90 |
| Asian* | $71 \bullet$ |  |

Allowing people convicted of felonies to vote after serving their sentences

| White | $53 \cdot$ |  | - 87 |
| :---: | :---: | :---: | :---: |
| Black |  |  | - 86 |
| Hispanic |  | 66 | - 75 |
| Asian* |  |  | - 79 |

Making Election Day a national holiday


Automatically registering all eligible citizens to vote

| White | $35 \bullet$ | $\bullet 85$ |
| ---: | :---: | :---: |
| Black |  | $\bullet 78$ |
| Hispanic |  | $51 \bullet$ |
| Asian* |  |  |

*Asian adults were interviewed in English only.
Note: White, Black and Asian adults include only those who report being one race and are not Hispanic. Hispanics are of any race. Source: Survey of U.S. adults conducted April 5-11, 2021.
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The 2020 election saw record-high levels of absentee and early voting. As a result of the coronavirus outbreak, many states dramatically expanded access to absentee and early voting for public health reasons. As was the case last summer in the run-up to the 2020 election, Americans generally say any voter should have the option to vote early or absentee. Slightly more than six-inten ( $63 \%$ ) now say this, while $36 \%$ say that voters should only be allowed to vote early or absentee if they have a documented reason for not voting in person on Election Day.

About eight-in-ten Black Americans (81\%) say all voters should be able to vote early or absentee, as do smaller majorities of Asian (67\%), Hispanic (63\%) and White adults (59\%).

White Democrats are more supportive of allowing all voters to vote early or absentee than are Democrats of other races and ethnicities, while the reverse is true for White Republicans compared with Hispanic Republicans.

Among all adults, those with a college degree or more education are more likely to support no-excuse early and absentee voting than those with less education ( $74 \%$ vs. $57 \%$ ).

Partisanship remains the most important factor in Americans' attitudes about this question, with only $38 \%$ of Republicans in favor of allowing all voters to vote early or absentee

## Black adults more likely than White, Hispanic and Asian adults to favor 'no excuse' early, absentee voting <br> Which statement comes closer to your own views - even if neither is exactly right? (\%)


without documented reasons for doing so, and an overwhelming majority of Democrats and Democratic leaners (84\%) saying the same.

Among Republicans, moderates and liberals are about evenly divided, with $49 \%$ saying voters should be required to provide documented reasons for voting absentee or early and $51 \%$ saying this should not be necessary. Conservative Republicans are substantially more likely to say the former (70\%) than the latter (30\%). Ideological divides among Democrats are not nearly so pronounced on this issue.

Those who have recent experience voting early or absentee are more likely than those who voted in person in the 2020 election to favor no-excuse early and absentee voting for all voters. This is especially true among Republicans and Republican leaners.

There was a sizable disparity between how Republicans and Democrats voted in the presidential election: Shortly after the election, roughly a third (34\%) of Republican and Republican-leaning voters said they voted absentee or by mail, compared with $58 \%$ of Democratic and Democratic leaners.

GOP voters who voted early or absentee in November are more likely than the larger shares of Republican voters who voted in person on Election Day or before the election to favor no-excuse absentee or early voting.

While about half of Republicans (52\%) who voted absentee or by mail favor no-excuse absentee or early voting, only about of third of early, in-person GOP voters (35\%) and just $22 \%$ of those on voted in person on Election Day say the same. Among Democrats, there are only slight differences in these views between those

## More support for 'no excuse' absentee or early voting among Republicans who voted absentee in 2020 election

$\%$ who say any voter should have the option to vote early or absentee without having to document a reason

|  | Rep/ <br> Lean Rep | Dem/ <br> Total Lean Dem |
| :---: | :---: | :---: |
| All 2020 voters | 35 | 90 |
| Voted in person <br> on Election Day <br> Voted in person <br> before Election Day | 22 | 85 |
| Voted absentee | 52 | 88 |

Note: Based on U.S. citizens who reported voting in the 2020 election in a previous survey.
Source: Survey of U.S. adults conducted April 5-11, 2021.
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## Many uncertain about independent redistricting proposal

As states prepare for the once-a-decade task of redrawing congressional districts using new census data, nearly half of U.S. adults say they approve of a proposal by House Democrats that would require states to put together redistricting commissions composed of equal numbers of Democrats and Republicans to draw their congressional maps instead of having state legislatures come up with their own plans. Just $13 \%$ disapprove of this proposal, while $38 \%$ say they are unsure about it.

Republicans and Republican leaners are somewhat more likely to disapprove of these non-legislative commissions than are Democrats ( $19 \%$ and $8 \%$ respectively), but they are also more likely than Democrats to say they are not sure either way ( $42 \%$ vs. $32 \%$ ).

## About half of adults approve of proposal to end state legislatures' control over congressional redistricting

$\%$ who ___ of a proposal that would require all states to put together committees with equal numbers of Democrats and Republicans who would be responsible for determining the state's congressional maps


Note: No answer responses not shown.
Source: Survey of U.S. adults conducted April 5-11, 2021.
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## 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 April 5 to April 11, 2021, and included oversamples of Asian, Black and Hispanic Americans. A total of 5,109 panelists responded out of 5,970 who were sampled, for a response rate of $86 \%$. This does not include two 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 $4 \%$. The break-off rate among panelists who logged on to the survey and completed at least one item is $2 \%$. The margin of sampling error for the full sample of 5,109 respondents is plus or minus 2.1 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 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 | 2,183 |
| Aug. 27 to Oct. 4, 2015 | Landline/ <br> cell RDD | 6,004 | 2,976 | 1,243 |
|  | Landline/ |  | 3,905 | 1,628 |
| April 25 to June 4, 2017 | cell RDD | 620 |  |  |
| Aug. 8 to Oct. 31, 2018 | ABS/web | 9,396 | 8,778 | 5,895 |
| Aug. 19 to Nov. 30, 2019 | ABS/web | 5,900 | 4,720 | 2,327 |
| June 1 to July 19, 2020 | ABS/web | 1,865 | 1,636 | 1,269 |
|  | Total | $\mathbf{3 6 , 8 7 9}$ | $\mathbf{2 5 , 0 7 6}$ | $\mathbf{1 3 , 5 3 7}$ |

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 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 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, 13,537 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. ${ }^{1}$ 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 ages 18 and older, living in the U.S., including Alaska and Hawaii.

This study featured a stratified random sample from the ATP. The sample was allocated according to the following strata, in order: Asian Americans (including those who identify as Asian in combination with another race), Black Americans (including those who identify as Black in combination with another race), U.S.-born Hispanics, foreign-born Hispanics, tablet households, high school education or less, not registered to vote, people ages 18 to 34, uses internet weekly or less, nonvolunteers, and all other categories not already falling into any of the above.

The Asian, Black, U.S.-born and foreign-born Hispanic strata were oversampled relative to their share of the U.S. adult population. The remaining strata were sampled at rates designed to ensure that the share of respondents in each stratum is proportional to its share of the U.S. adult population to the greatest extent possible. Respondent weights are adjusted to account for differential probabilities of selection as described in the Weighting section below.

## 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

[^0]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 $\$ 20$ 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 April 5 to April 11, 2021. Postcard notifications were mailed to all ATP panelists with a known residential address on April 5, 2021.

On April 5 and April 6, 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 April 5, 2021. The ATP panelists chosen for the initial soft launch were known responders who had completed previous ATP surveys within one day of receiving their invitation. All remaining English- and Spanish-speaking panelists were included in the full launch and were sent an invitation on April 6, 2021.

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.

## Invitation and reminder dates

|  | Soft Launch | Full Launch |
| :--- | :--- | :--- |
| Initial invitation | April 5, 2021 | April 6, 2021 |
| First reminder | April 8, 2021 | April 8, 2021 |
| Final reminder | April 10, 2021 | April 10, 2021 |

## Data quality checks

To ensure high-quality data, the Center's researchers performed data quality checks to identify any respondents showing clear patterns of satisficing. This includes checking for very high rates of leaving questions blank as well as always selecting the first or last answer presented. As a result of

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this checking, two 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 wave-specific 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.

| Group <br> Total sample | Unweighted sample size 5,109 | Weighted \% | Plus or minus ... <br> 2.1 percentage points |
| :---: | :---: | :---: | :---: |
| Half sample | At least 2,545 |  | 3.0 percentage points |
| Rep/Lean Rep | 1,706 | 43 | 3.4 percentage points |
| Half sample | At least 824 |  | 4.8 percentage points |
| Dem/Lean Dem | 3,253 | 52 | 2.8 percentage points |
| Half sample | At least 1,612 |  | 3.9 percentage points |
| White | 1,886 | 62 | 2.8 percentage points |
| Black | 938 | 12 | 5.3 percentage points |
| Hispanic | 1,668 | 17 | 5.1 percentage points |
| Asian* | 352 | 6 | 8.9 percentage points |

*Asian adults were interviewed in English only.
Notes: White, Black, and Asian adults include those who report being one race and are not Hispanic. Hispanics are of any race. This survey includes oversamples of Asian, Black and Hispanic respondents. Unweighted sample sizes do not account for the sample design or weighting and do not describe a group's contribution to weighted estimates. See the Sample design and Weighting sections above for details.

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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.

## A note about the Asian sample

The survey includes a total sample size of 352 Asian adults. The sample only includes Englishspeaking Asian Americans and, therefore, may not be representative of the overall Asian population ( $72 \%$ of our weighted Asian sample was born in another country, compared with $77 \%$ of the Asian adult population in the U.S. overall). Despite this limitation, it is important to report the views of Asian Americans on the topics in this study. Because of the relatively small sample size and a reduction in precision due to weighting, we are not able to analyze Asian respondents by demographic categories such as gender, age, or education. For more, see "Polling methods are changing, but reporting the views of Asian Americans remains a challenge."

## Dispositions and response rates

| Final dispositions | AAPOR code | Total |
| :--- | :---: | :---: |
| Completed interview | 1.1 | 5,109 |
| Logged onto survey; broke-off | 2.12 | 85 |
| Logged onto survey; did not complete any items | 2.1121 | 38 |
| Never logged on (implicit refusal) | 2.11 | 736 |
| Survey completed after close of the field period | 2.27 | 0 |
| Completed interview but was removed for data quality |  | 2 |
| Screened out | I | 0 |
| Total panelists in the survey | P | $\mathbf{5 , 9 7 0}$ |
| Completed interviews | R | 5,109 |
| Partial interviews | NC | 0 |
| Refusals | 0 | 859 |
| Non-contact | UH | 2 |
| Other | UO | 0 |
| Unknown household | NE | 0 |
| Unknown other |  | 0 |
| Not eligible |  | 0 |
| Total |  | $\mathbf{5 , 9 7 0}$ |
| AAPOR RR1 $=1 /(I+\mathrm{P}+\mathrm{R}+\mathrm{NC}+\mathrm{O}+\mathrm{UH}+\mathrm{UO})$ | $86 \%$ |  |


| Cumulative response rate | Total |
| :--- | :---: |
| Weighted response rate to recruitment surveys <br> \% of recruitment survey respondents who agreed to <br> join the panel, among those invited <br> \% of those agreeing to join who were active panelists <br> at start of Wave 87 | $12 \%$ |
| Response rate to Wave 87 survey | $72 \%$ |
| Cumulative response rate | $57 \%$ |

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## 2021 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL WAVE 87 APRIL 2021 <br> FINAL TOPLINE <br> APRIL 5-11, 2021 <br> $\mathbf{N}=5,109$

## ADDITIONAL QUESTIONS PREVIOUSLY RELEASED

## ADDITIONAL QUESTIONS HELD FOR FUTURE RELEASE

ASK ALL:
VTEARLYDOC Which statement comes closer to your own views - even if neither is exactly right? [RANDOMIZE]

Apr 5-11, 2021
June 16-22, 2020
Sep 24-Oct 7, 2018
A voter should only be
allowed to vote early or
absentee if they have a
documented reason for
not voting in person on
Election Day
36
33
28

| Any voter should have the <br> option to vote early or <br> absentee without having <br> to document a reason |
| :--- |
| 63 |
| 65 |
| 71 |

## ADDITIONAL QUESTIONS HELD FOR FUTURE RELEASE

## ASK ALL:

VTPRIORITY Please indicate whether you would favor or oppose the following ideas about election policy.
[RANDOMIZE ITEMS; REVERSE ORDER OF PUNCHES FOR RANDOM HALF-SAMPLE]
a. Automatically registering all eligible citizens to vote

| Apr 5-11, 2021 | 36 | 25 | 18 | 19 | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Apr 7-12, 2020 | 42 | 27 | 15 | 15 | $*$ |
| Sep 24-Oct 7, 2018 | 34 | 31 | 17 | 17 | 1 |

b. Making Election Day a national holiday

Apr 5-11, 2021
42
27
16
13
2
Sep 24-Oct 7, 2018
36
29
18
17
No

| Strongly | Somewhat | Somewhat | Strongly | No |
| :---: | :---: | :---: | :---: | :---: |
| favor | $\underline{\text { favor }}$ | $\underline{\text { oppose }}$ | $\underline{\text { oppose }}$ | $\underline{\text { answer }}$ |

NO ITEMS c-d
e. Allowing people convicted of felonies to vote after serving their sentences

| Apr 5-11, 2021 | 36 | 35 | 16 | 12 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sep 24-Oct 7, 2018 | 33 | 37 | 15 | 14 | 1 |

## NO ITEMS f-h

i. Removing people from registration lists if they have not recently voted or confirmed their registration

| Apr 5-11, 2021 | 21 | 25 | 24 | 27 | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Apr 7-12, 2020 | 17 | 25 | 26 | 31 | 2 |
| Sep 24-Oct 7, 2018 | 15 | 22 | 27 | 35 | 1 |

## VTPRIORITY CONTINUED...

| Strongly <br> favor | Somewhat <br> favor | Somewhat <br> oppose | Strongly <br> oppose | No <br> answer |
| :---: | :---: | :---: | :---: | :---: |

j. Requiring all voters to show government-issued photo identification to vote

| Apr 5-11, 2021 | 53 | 23 | 13 | 10 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sep 24-Oct 7, 2018 | 54 | 22 | 13 | 11 | 1 |

k. Requiring electronic voting machines to print a paper backup of the ballot
Apr 5-11, 2021
$43 \quad 39$
$39 \quad 10 \quad 5$
$5 \quad 2$
Sep 24-Oct 7, 2018
$36 \quad 10$
$10 \quad 4$
I. Making early, in-person voting available to voters for at least two weeks prior to Election Day Apr 5-11, 2021 47

31
12
9
2

## ASK ALL:

REDIST
As you may know, states are required to redraw their congressional district maps every 10 years with the new data from the Census.

There is a proposal to require all states to put together committees with equal numbers of Democrats and Republicans who would be responsible for determining the state's congressional maps, instead of having state legislatures come up with their own plans.

Do you approve or disapprove of this proposal?

| $\begin{gathered} \text { Apr 5-11 } \\ \underline{2021} \\ \hline \end{gathered}$ |  |
| :---: | :---: |
|  |  |
| 49 | Approve |
| 13 | Disapprove |
| 38 | Not sure |
| 1 | No answer |

## ADDITIONAL QUESTIONS HELD FOR FUTURE RELEASE

## ADDITIONAL QUESTIONS PREVIOUSLY RELEASED

## ASK ALL:

PARTY In politics today, do you consider yourself a:
ASK IF INDEP/SOMETHING ELSE (PARTY=3 or 4) OR MISSING [N=2,016]:
PARTYLN
As of today do you lean more to... ${ }^{2}$

|  |  |  | Something | No | Lean | Lean |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Republican | Democrat | Independent | else | answer | Rep | Dem |
| 24 | 32 | 27 | 16 | 1 | 19 | 20 |

[^1]
[^0]:    ${ }^{1}$ AAPOR Task Force on Address-based Sampling. 2016. "AAPOR Report: Address-based Sampling."

[^1]:    2 Party and Partyln asked in a prior survey.

