# 2016 Survey of the Performance of American Elections

# **Final Report**

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## **Executive Summary**

The 2016 Survey of the Performance of American Elections (SPAE) was the third consecutive nationwide study of the experience of voters during federal elections. The survey results are based on the responses to an Internet survey of 200 registered voters in each of the 50 states and the District of Columbia, for 10,200 observations overall. Individuals were asked about their experience voting—in-person on Election Day, in-person early, and absentee. Non-voters were also surveyed. Below is a summary of key findings from the report.

#### **Mode of Voting**

States vary in how they allow voters to vote. Nationwide in 2016:

- 54% of voters voted in person on Election Day,
- 22% voted in-person early (or in-person absentee), and
- 24% voted by mail.

In 19 states, a majority of votes were cast before Election Day, via early or absentee voting. In eight states, more than 90% of the votes were cast on Election Day. The elderly and individuals with disabilities were more likely to use early or absentee voting.

#### **Overall Assessment of Election Day Voting**

For the average voter in 2016, the Election Day experience went smoothly:

- 98% of respondents said it was either "very easy" or "fairly easy" to find their polling place,
- 95% said that poll worker performance was either "excellent" (68%) or "very good" (27%),

- 2.5% witnessed problems at their polling place that could have interfered with people being able to vote,
- 2.3% of voters experienced registration problems when they tried to vote, and
- 2.1% of voters reported problems with the voting equipment.

#### **Waiting in Line**

Lines for most voters were minimal in 2016, and shorter than they were in 2012. Lines on Election Day were slightly shorter than they were at early voting sites.

- 74% of people reported waiting less than 10 minutes (39%) or "not at all" (35%) to vote, compared to 67% in 2012;
- 18% reported waiting 10 to 30 minutes (down from 20% in 2012);
- 6.8% waited 31 to 60 minutes (compared to 9.0% in 2012); and
- 1.8% waited more than an hour (compared to 3.5% in 2012).

#### **Voter Identification**

Voter identification laws were unevenly implemented within states.

- In states with the minimum voter identification requirements under the Help America Vote Act, which only requires (non-photo) identification from a subset of first-time voters, 9.7% of *all* in-person voters reported that they were required to produce photo identification in order to vote.
- In the states that only request that voters to show *any* form of identification (for example, a utility bill addressed to them), 78% of respondents said they were asked to show photo identification in order to vote; when we followed up to see whether the photo identification

was *required* or simply the *most convenient* form of identification, 43% of these respondents said they were "asked specifically for an ID card with a picture on it."

#### **Problems with Voting Equipment**

Two percent of respondents reported difficulties with the voting equipment they used — a very low number, but it may represent a substantial problem in resolving close races and disputed election counts.

#### Absentee Voting and Vote-by-Mail

Absentee voting was quite smooth nationally.

- 1.5% of absentee voters stated that they had a problem getting their ballot.
- 65% of voters returned their ballots by mail and another 25% personally returned them to the election office by hand.
- A majority (60%) of absentee voters stated that they returned their ballot more than one week prior to the election.
- Fewer than 2% of voters thought that it was somewhat or very hard to complete the absentee voting process.

#### **How In-Person Voting Fit into the Voter's Day**

In 2014, we began asking survey respondents who cast their votes in person (early or on Election Day) when they traveled to their polling location. We asked these questions again in 2016:

• Nearly three in four votes were cast during the work day (70% of the in-person electorate went to the polls between nine and five o'clock);

- Voting before the start of the work day was more common than voting afterward (19% and 11%, respectively);
- Voting peaked between ten and eleven o'clock, when 14% of in-person voters cast their ballot;
- Despite the common expectation of a lunch-time rush, the hour between noon and one
  o'clock was the least utilized of any in the work day.

We also asked respondents how they had fit voting into their day, and their answers explain the patterns in when the electorate voted:

- The majority of in-person voters (51%) did not have work or school on the day they voted;
- Among those who did go to work or school, more voted afterward (40%) than beforehand (40%) or during a break (20%).

#### Confidence

We asked respondents to the survey "How confident are you that your vote in the General Election was counted as you intended?"

- 66% of the respondents to this question said they were "very confident", and
   27% said they were "somewhat confident."
- 68% of in-person Election Day voters and in-person early voters were "very confident," and 28% were "somewhat confident."
- 62% of absentee, by-mail voters were "very confident," and 28% were "somewhat confident."
- 50% of African American voters were "very confident" and 36% were "somewhat confident."

- 64% of Hispanic voters were "very confident" and 28% were "somewhat confident."
- 70% of White voters were "very confident" and 25% were "somewhat confident."

#### **Not Voting**

The three most common reasons that respondents chose not to vote related to the personal circumstances and preferences of the registered voters.

- 64% of nonvoters indicated that they did not vote, in part, because they did not like the choices offered to them.
- Another 36% said that being "too busy" was either a major or a minor factor in not voting.
- The third-most-common of the factors that non-voters cited was "illness," with 33% of non-voters saying that sickness was a factor.

#### **Cross-state variation**

This report also provides data concerning the experience of voters, by state. Appendix 4 provides breakdowns of all the variables contained in the questionnaire by state.

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The Survey of the Performance of American Elections (SPAE) is the only national survey of registered voters that is focused on understanding the voting process from the perspective of the

voter. It was begun in 2008 and repeated in 2012 and 2014. This year, 2016, the project saw its third presidential election.

As with the 2008, 2012, and 2014 SPAE, in 2016 we adopted a design that allows scrutiny of variation in election performance across states: we interviewed 200 registered voters in each state plus the District of Columbia. (In 2008, D.C. voters were excluded.) The survey was administered via the Internet by the national research firm YouGov.

As in previous years, responses to the SPAE indicate that the voting experience in 2016 was a positive one for the vast majority of American voters. Overall,

- 87% of voters reported that it was "very easy" to find their polling place,
- 82% voted in a precinct that was run "very well,"
- 95% rated the job performance of the poll workers they encountered as "excellent" or "good,"
- 98% had no problems with their registration when trying to vote,
- 91% waited 30 minutes or less than 30 to vote, and
- 98% had no problems with the voting equipment.

Among absentee voters, 99% had no problems receiving their ballot and 85% found it "very easy" to fill out and return the ballot.

With the general good news found in the survey, there are concerns to report as well. As in previous years, the survey revealed confusion among voters about identification requirements.

Fifty-two percent of voters in states that do not require photo identification from all in-person voters but do request it appear to believe that they would not have been allowed to vote had they not provided photo identification. Meanwhile, in states that require all voters to show photo

identification, 37% of those who did said they showed it not because it was required but because it was convenient.

The most visible problem that surrounded the 2012 presidential election was that of long lines in a few states, notably Florida, South Carolina, Virginia, and Maryland. In 2014, these states had shorter lines, but voters elsewhere, in Maine and New Mexico, reported lines that were no shorter despite the midterm ebb in turnout. Lines in 2016 tended to be shorter than in 2012 and higher than in 2014.

The demographic patterns associated with long lines continued in 2016, although differences between racial groups shrank. Among the other findings related to line length, 11% of African-American voters waited more than half an hour to vote, compared to 8.6% of White voters and 8.6% of Hispanic voters.

Results from the survey also point to continued disparities in the implementation of voter identification laws across the country. These disparities come in two varieties. First, poll workers deviate from state election laws in many places, demanding that voters show photo identification in states that do not require it, and in some cases, prohibit it. Second, Black voters were asked to show "picture ID" under these circumstances more often than White voters.

The report that follows examines these differences and more. We begin by discussing the core data, which gauges the experience of voters in 2016 regardless of whether they voted on Election Day, in person before Election Day, or by mail. The final chapter of this report provides an overall assessment of the quality of the election experience in 2016, focusing on quantifying the incidence of voting problems, estimating the number of "lost votes" due to election administration problems, and providing summary information that allows us to compare the experience of voters across the states.

## II. Methodology

The 2016 Survey of the Performance of American Elections involved 200 interviews of registered voters in each of the 50 states and the District of Columbia, for a total of 10,200 observations. YouGov conducted the survey using state-level matched random samples in each of the states. Although respondents were recruited through a variety of techniques, the resulting sample matched the nation on important demographic characteristics, such as education, income, race, and partisanship. There was a somewhat lower presence of lower-income and minority voters in the original sample, so weights were applied as a corrective.

Most survey items also appeared on the 2008, 2012 SPAE, allowing for the comparison of responses across elections. The 2016 SPAE also included questions added in 2014 that probed two new areas in depth. One was a series of questions that explored how and when absentee/vote-by-mail voters returned their ballots. The other was a series of questions that asked about how inperson voting fit into the daily routines of voters. The full text of the questionnaire appears in the Harvard Dataverse that archives the data from this study.

The 2008 SPAE questionnaire was developed after pilot studies in the November 2007 gubernatorial elections in Mississippi, Kentucky, and Louisiana and in the February 2008 "Super Tuesday" presidential primary.

## **III. The Voting Experience**

The 2016 Survey of the Performance of American Elections was designed to comprehensively gauge the voting experience, from the perspective of registered voters. In this chapter we summarize the core data in the survey by examining how people voted in 2016 and the experience of both those who voted on Election Day and those who voted early (either in-person or by mail.) We then turn our attention to the experience of non-voters and their reasons for not voting. Next, we summarize the 2016 voting experience by examining the confidence of voters that their vote would be counted as cast. Finally, we compare the experience of voters in 2016 with voters in 2012.

### How Did People Vote in 2016?

Election year 2016 continued the decade-long trend by which Americans have gradually left traditional Election Day voting in precincts, in favor of convenience methods. Nationwide in 2016,

- 54% of voters voted in person on Election Day,
- 22% voted in-person early (or in-person absentee), and
- 24% voted by mail.

By comparison, the 2012 SPAE reported that in the last presidential election, 61% voted in person on Election Day, 18% voted early and in person, and 21% voted by mail before Election Day.<sup>2</sup>

Some of the difference between the estimates of how many voters used different modes in 2014 *vs.* 2010 may be due to variation in the sampling scheme employed by the two studies being used here — the CPS in 2010 and the SPAE in 2014. In the 2012 election, for instance, the SPAE estimated that 61% voted in-person on Election Day, 18% voted in-person early, and 21% voted absentee/by mail; in contrast, the CPS estimated these percentages to be 67%, 14%, and 17%, respectively. Nonetheless, the difference between the CPS estimates of voting mode use in 2010 and the SPAE estimates in 2014 are much larger than would seem to be accounted for by survey effects.

Between 2012 and 2016, voters continued their steady migration toward "convenience" modes of voting, casting their ballots early and in person, or by mail.

In order to interpret these statistics, we have to take into account how voting methods vary across states. For example, Colorado, Oregon and Washington vote only by mail, whereas Mississippi has no early voting and requires absentee voters to provide an excuse before they can receive an absentee ballot. Not surprisingly, 92% of Oregon voters and 91% of Washington voters reported in our survey that they voted by mail, whereas only 2.1% of Mississippi voters used a mail-in absentee ballot.

Voters in Colorado experienced their second statewide election using a system of mail balloting with an option for in-person voting. Seventy-eight percent of voters used the ballot mailed to them, while the remainder tended to vote early and in person (13.8%) rather than in person on Election Day (7.9%). Voting by mail declined from 86% in 2014, the new system's inaugural year, but still grew by one quarter when compared to the last presidential election.<sup>3</sup>

Table III-1 reports how respondents said they voted, organized by whether the state allowed early voting and the type of absentee ballot laws in the states. There is great variation in how individuals chose to vote based on the options available.

<sup>&</sup>lt;sup>3</sup> Colorado had already offered voters permanent absentee status.

Table III-1. Share of the Electorate, by State Law and Mode of Voting

State Law			Mode of Voting			
	Abse	entee	In Person, Election Day	In Person, Early	Absentee by Mail	
Early	No-Excuse	Permanent	%	%	%	
No	No	No	85.6	5.9	8.6	
No	Yes	No	54.6	22.3	23.1	
No	Yes	Yes	71.3	9.6	19.1	
Yes	No	No	36.1	55.1	8.8	
Yes	Yes	No	39.8	40.5	19.7	
Yes	Yes	Yes	40.5	4.6	54.8	
All-Mail (CO, OR, and WA)		6.8	6.1	87.1		
All States			53.7	22.0	24.3	

In states with no-excuse absentee voting, absentee voting is more prevalent than it is in states with excuse-only absentee voting laws: 29% of voters submitted their ballots by mail in no-excuse states, compared to 19% where an excuse is required. By contrast, in states with early voting, voters tend to use that mode of voting more than absentee voting, unless the state also had permanent absentee voting. In 19 states, a majority of votes were cast before Election Day, via early voting, absentee voting, or the two methods combined. In Arizona, California, Colorado, Florida, Hawaii, Montana, Oregon, Utah, and Washington, absentee voting (or mail ballots) was the preferred method for voting. Early voting was the most common way of voting in Arkansas, Georgia, Nevada, New Mexico, North Carolina, Tennessee, and Texas. In contrast, in eight states, more than 90% of the votes were cast on Election Day. These states were Alabama, Connecticut, Delaware, Kentucky, Mississippi, New Hampshire, New York, and Pennsylvania.

An examination of how people vote based on demographic factors, such as race and age, shows that there are key differences regarding the mode of voting people use.

- African Americans were much less likely to vote using absentee voting than Whites or
  Hispanics (17% vs. 25% and 26%) but more likely to vote early compared to White voters
  (25% vs. 21%).
- Elderly people and individuals with disabilities both use absentee voting more than do younger voters or individuals without disabilities. For instance, 33% of voters 70 years and older voted absentee, compared to 20% of voters in their thirties; 30% of voters with a disability that kept the voter "from participating fully in work, school, housework, or other activities" voted absentee, compared to 22% of voters without a disability.
- Better-educated voters were also slightly more likely to take advantage of convenience voting methods than were less well educated voters. Among voters with at least some college education, 46% voted either absentee or early, compared to 39% of voters with a high school education or less.
- There was less partisan difference in the use of convenience voting modes. Twenty-six
  percent of Democrats said they voted by mail, compared to 22% of Republicans and 24% of
  Independents.
- Twenty percent of first-time voters reported that they voted by mail, compared to 25% of experienced voters.

## The In-Person Voting Experience

For the slight majority of people who voted in the traditional way, in a precinct on Election Day, the polling place defines the voting experience. The voter must first get to the polling place. At the polling place, voters queue up to sign-in. Signing-in involves an encounter with a precinct election official (called the "warden," precinct captain, poll worker, etc. across the various states), who is usually a temporary worker or volunteer. The precinct election official authenticates the

voter, records that the person has voted on the registration roll, and provides access to the necessary voting technology. The voter then votes using the particular technology — an electronic voting machine, a scannable paper ballot, or a hand-counted paper ballot — which in practice ranges from being handed a paper ballot and a pencil to receiving a computer card that activates an electronic voting machine. If the voter has problems, she or he may request assistance. After voting, the ballot is deposited to be counted at the end of Election Day.

For the local election office, precinct-based voting requires the creation of the precinct boundaries, the selection of polling places within precincts, the development and distribution of registration lists that are appropriate to the precincts located in a given polling place, recruitment and training of poll workers, maintenance and distribution of voting equipment and ballots, and collection of ballots, tabulations, and registration rolls. Some states also audit election results by conducting a review of the performance of election procedures in a set of randomly selected precincts.

The survey gauged some of the prominent features of precincts, such as where people vote and who are the poll workers, and measured the overall performance of the different parts of the inprecinct voting process. As in 2008, 2012, and 2014, the Election Day experience went smoothly for the average voter in 2016, as the following summary statistics indicate:

- 98% of respondents said it was either "very easy" or "fairly easy" to find their polling place.
- 95% said that poll worker performance was either "excellent" (68%) or "very good" (27%).
- 2.5% witnessed problems at their polling place that could have interfered with people being able to vote.
- 2.3% of voters experienced registration problems when they tried to vote.

• 2.1% of voters reported problems with the voting equipment.

We organize this subsection around several broad facets of the voting process: (1) polling places (including fitting the trip into the day, difficulty finding the location, and lines), (2) poll workers, (3) voter authentication (registration and voter identification), (4) vote casting, and (5) overall experiences at the polls.

### **Types of Polling Places**

Finding suitable polling places is an important first step in making elections work well. The facilities must be accessible, easy to find, well lit, comfortable, and able to accommodate large numbers of voters, as well as the voting apparatus and poll workers. A majority of voters use polling places in public buildings, most commonly schools (See Table III-2). Use of schools, in particular, was a recommendation of the Presidential Commission on Election Administration in its January 2014 report. Fifty-six percent of respondents reported voting at public buildings, which were defined as schools (24%), government offices (19%), police or fire departments (6.2%), and libraries (5.8%). Civic buildings accounted for nearly all of the remaining polling places, with 17% of respondents voting in churches, 16% in community centers, and 3.6% in senior centers. Only 3.3% voted in private businesses, stores, or shopping centers. Schools were used by less than five percent of in-person voters in Arkansas, Florida, and Kansas, and by majorities in Connecticut, Hawaii, New Hampshire, and Rhode Island.

For "The American Voting Experience: Report and Recommendations of the Presidential Commission on Election Administration," see http://web.mit.edu/supportthevoter/www/files/2014/01/Amer-Voting-Exper-final-draft-01-09-14-508.pdf.

Table III-2. Reported Polling Places By Region

		Region			
	U.S.	Northeast	Midwest	South	West
	%	%	%	%	%
School Building	23.4	35.9	16.4	21.4	20.9
Other Government Office	18.9	17.0	26.3	17.3	12.3
Church	17.2	12.3	22.9	15.9	18.7
Community Center	16.1	10.5	14.8	19.0	19.9
Police/Fire Station	6.2	11.7	4.1	5.6	2.2
Library	5.8	1.6	3.6	10.1	4.2
Other	5.6	4.0	7.1	4.7	8.4
Senior Center	3.6	5.8	2.5	2.7	4.8
Store or Shopping Mall	1.9	0.2	0.9	2.4	4.9
Private Business	1.4	1.0	1.5	1.0	3.7
Total	100	100	100	100	100

The type of polling places that election officials tend to use varies significantly across regions. Public buildings were most commonly used in the Northeast, with 66% of voters voting in schools, government office buildings, police and fire stations, and libraries in this region.

Churches were used more frequently in the Midwest (23%), South (16%), and West (19%) than in

## Fitting Voting into the Day

the Northeast (12%).

As in 2014, we asked survey respondents who cast their votes in person when they traveled to the polls:

- Seventy percent of the in-person electorate went to the polls between nine and five o'clock;
- Voting before the start of the work day was more common than voting afterward (19% *vs.* 11% of in-person voters);
- Voting peaked between ten and eleven o'clock, when 14% of in-person voters cast their ballot;

Despite the common expectation of a lunch-time rush, the hour between noon and one
 o'clock was the least utilized of any in the work day.

We also asked respondents how they had fit voting into their day:

- Among those who went to work or school on the day they voted, more voted afterward (40%) than beforehand (40%) or during a break (20%).
- The majority of in-person voters (51%), however, did not have work or school on the day they voted.

### **Finding the Polls**

Voters nationwide had little difficulty finding their polling places. Eighty-seven percent reported that their polling places were "very easy" to find, while another 10.4% said they were "fairly easy" to find. Still there was some regional variation in this measure. The Northeast contained the respondents who reported the greatest ease in finding their polling place (91% responded "very easy") while respondents from the West reported the least amount of ease (81% said "very easy"), which seems likely due to the relative population densities in the two regions, along with the average geographic size of precincts.

#### **Lines and Wait Times**

Once at polling places, voters began the process of checking in and casting ballots. Despite attention paid by the press and the public to long lines at precincts, for most voters waits tend to be minimal. In 2016, lines for most voters were much shorter than they were in 2012:

- 74% of people reported waiting less than 10 minutes (39%) or "not at all" (35%) to vote, compared to 67% in 2012;
- 18% reported waiting 10 to 30 minutes (down from 20% in 2012);
- 6.8% waited 31 to 60 minutes (compared to 9.0% in 2012); and
- 1.8% waited more than an hour (compared to 3.5% in 2012).

Lines were slightly shorter at polling places than they were at early voting sites. Sixty-eight percent of those who voted early reported waiting "not at all" or less than 10 minutes, compared with 74% who voted at polling places on Election Day.

The demographic disparities in line length observed in 2012 continued in 2016, although they narrowed. Forty-two percent of White voters reported waiting not at all, compared with just 26% of African-American voters and 29% of Hispanic voters. Conversely, 11% of African-American voters nationwide waited longer than 30 minutes, whereas 8.6% of White voters and 8.6% of Hispanic voters did.

#### **Poll Workers**

Management of the voting process at the polling places falls on a staff of volunteers or workers paid a minimal amount for the day's work. They are responsible for authenticating voters, providing ballots or access to voting machines, giving assistance to voters if requested, and generally running the polling place. The volunteer army of poll workers is often viewed as the critical link in making voting work.

Who are poll workers? Respondents were asked to estimate the age of the poll workers who checked them in, to report the race of the poll worker, and whether they knew the poll worker personally. The respondents estimated the age of the population of poll workers as being

somewhat older than the population of voters, although the data suggest that poll workers are not dramatically older than the voting population:

- 6.9% of poll workers were estimated to be under 30 years old, compared to 19% of voters;
- 30% of poll workers were estimated to be between 31 and 50 years old, compared to 29% of voters;
- 57% of poll workers were estimated to be between 51 and 70 years old, compared to 40% of voters; and,
- 6.3% of poll workers were estimated to be over 70 years old, compared to 11% of voters.

  Racially, voters estimated that poll workers approximately resembled the voting population.
  - 64% of poll workers were considered White, compared with 73% of voters;
  - 18% of poll workers were considered African American, compared with 12% of voters;
  - 4.8% of poll workers were considered Hispanic, compared with 8.9% of voters;
  - 1.8% of poll workers were considered multi-racial, compared with 1.5% of voters; and,
  - 1.1% of poll workers and 1.5% of voters were considered Asian.
  - Native Americans were considered to comprise less than 1% of the poll worker and voter populations nationally.
  - 9.3% of respondents were unsure of the race of their poll worker.
- Only 12% of voters reported that they knew the poll worker personally.
   We asked respondents to rate the overall performance of poll workers. Voters had very favorable assessments:
  - 95% rated poll worker performance as excellent or good, the top two categories (fully 68% rated them excellent);

 Less than 1% of respondents evaluated the performance of their poll worker as poor (the bottom category).

This is a very encouraging result for the quality of service provided at the polls.

The age of poll workers has long been of concern to those trying to improve voting procedures, with the rationale being that older poll workers may have more difficulty with new procedures, new technologies, and increased expectations at the polls. Problems like these might induce variation with age in how satisfied voters are with poll workers. But as in 2014, overall assessments of poll worker performance were comparable across most categories of poll worker age. Poll workers who were estimated to be younger than 30 and between 31 and 50 received excellent or good ratings from 93% and 96% of respondents, respectively. Workers who were thought to be between 51 and 70 (the majority) received excellent or good ratings from 95% of voters. Poll workers estimated to be over 70 were reviewed similarly, with 94% rated good or excellent. If the longstanding concerns are indeed well-founded, voter evaluations in 2016 suggest a non-deterministic relationship between worker age and perceived quality of service.

### Authentication of Voters: Voter Identification and Registration

The core activity of precinct election officials in the voting process consists of voter authentication and preparing the ballot to give to the voter. Voter identification and registration are the two essential parts of the authentication procedures in the United States. Earlier studies have documented that registration problems arise quite commonly and, in the 2000 general election, kept approximately 3% of people from voting. Since 2000, many states have strengthened voter identification laws, raising the possibility that the application of identification rules at the polls could create further difficulties voting.

About three-in-four people who voted in person showed identification when they voted, up from 66% in 2014. Showing identification was more common when voting early (78%) than on Election Day (68%). Whether voting early or on Election Day, the most common form of identification that voters presented was a driver's license or state identification card (79% of Election Day voters and 78% of early voters), followed by a voter registration card (15% of Election Day voters and 16% of early voters).

Problems due to voter registration errors were uncommon. About two percent of respondents reported that there was a problem with their registration when they tried to vote at the polls.

Registration problems did not occur frequently enough overall for statistical inferences about differences in rates among regions, but voter registration laws vary by region – more Election-Day registration in the Midwest and stricter ID laws in the South, for instance. Future research could profitably be directed to digging deeper into the factors that contribute to registration difficulties.

In 2008, 25 states<sup>5</sup> had the minimum requirements specified by the Help America Vote Act (HAVA); that is, they required first-time voters who registered by mail without providing a copy of their identification to show some form of identification, which did not have to include a photo. In 2016, only 18 states and the District of Columbia retained the minimum HAVA requirements.<sup>6</sup>

California, Idaho, Illinois, Iowa, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Oklahoma, Oregon, Pennsylvania, Rhode Island, Utah, Vermont, West Virginia, Wisconsin, and Wyoming.

California, Illinois, Iowa, Maine, Maryland, Massachusetts, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, North Carolina, Oregon, Pennsylvania, Vermont, West Virginia, and Wyoming. See National Conference of State Legislatures, Voter Identification Requirements, http://www.ncsl.org/research/elections-and-campaigns/voter-id.aspx.

Twenty-three percent of all in-person voters from these states said they were asked to show *photo* identification in order to vote in person (a driver's license or state-issued photo identification, passport, or military identification). We followed-up with these voters, asking, "Did you show picture identification because you were asked for it specifically, or because a picture ID was the most convenient form of identification for you to show?" Applying this question screen, we arrive at an estimate that 9.7% of *all* in-person voters in states that only require (non-photo) identification from a subset of *first-time* voters were required to produce photo identification in order to vote. These percentages ranged from less than 1% in Maine to 19% in Iowa and Wyoming, and as in 2012, varied with voters' race. Seventeen percent of Hispanic voters and 19% percent of Black voters in minimum-requirement states needed photo identification, compared with 7.8% of White voters.

The SPAE's question regarding vote history allows us to differentiate between first-time voters—who are required under HAVA to show photo or non-photo identification if they registered by mail without providing a copy of their identification—and prior voters, who in HAVA-minimum states need not show any identification absent a change in registration. Twenty-seven percent of first-time voters and 8.0% of prior voters in the 18 states with the HAVA-minimum identification requirements and the District of Columbia reported that they were "asked specifically for an ID card with a picture on it." This also varied with race:

- 15% of Hispanic first-time voters and 16% of Hispanic prior voters were asked for photo
   ID;
- 64% of Black first-time voters and 12% of Black prior voters were asked for photo ID;
- 25% of White first-time voters and 6.8% of White prior voters were asked for photo ID.

Of course, some first-time voters may not have provided the required identification when registering, and some respondents who reported voting in a previous election may have since changed their registration.

Seventeen states<sup>7</sup> requested or required some form of identification (photo *or* non-photo) from *all* voters. There, 78% of respondents said they were asked to show photo identification in order to vote. When we followed up to see whether the photo identification was *required* or simply the most convenient form of identification, 43% of these respondents said they were "asked specifically for an ID card with a picture on it": 44% of Hispanic voters, 43% of White voters, and 45% of Black voters.

Seven states had state laws requiring all voters to show a photo ID in order to vote (up from three in 2008).<sup>8</sup> In these states, 93% of respondents reported being asked to show photo identification in the form of a driver's license, state identification card, passport, or military identification card. Five percent instead showed a voter registration card, which in some states may include a photo. About one percent reported providing no identification, instead giving their name and address.

Eight states had laws *requesting* that all in-person voters show photo identification but providing for voters without it to cast either a regular ballot or a provisional one to be counted after a verification process that did not further involve the voter. Eighty-four percent of in-person voters in these states initially reported being asked to show a photo ID (driver's license, state identification card, passport, or military identification card) in order to vote. Of these voters, just

<sup>&</sup>lt;sup>7</sup> Alaska, Arizona, Arkansas, Colorado, Connecticut, Delaware, Hawaii, Kentucky, Missouri, Montana, New Hampshire, North Dakota, Ohio, Oklahoma, South Carolina, Utah, and Washington.

<sup>&</sup>lt;sup>8</sup> Georgia, Indiana, Kansas, Mississippi, Tennessee, Virginia, and Wisconsin.

Alabama, Florida, Idaho, Louisiana, Michigan, Rhode Island, South Dakota, and Texas.

52% (comprising 43% of all in-person voters) said in the follow-up question that they were "asked specifically" for photo identification, with the remainder providing it out of convenience. Another 14% of in-person voters in the eight states showed a voter registration card. Just 1.6% reported showing other non-photo identification or no identification at all, as they might when signing an affidavit.

These statistics illustrate the significant flexibility that Election Day workers have in implementing state voter-identification laws, or at least may appear to have in the eyes of voters. Even in states that require all voters to show photo identification, 37% of voters who did said they showed photo identification not because it was required but because it was convenient. Moreover, in the states that request voters to show photo identification but do not require it 52% of in-person voters appear to believe that they would not have been allowed to vote had they not produced a photo ID.

### **Equipment**

Difficulties with voting equipment pose a final potential voting obstacle. Two percent of respondents reported difficulties with the voting equipment they used. This is a very low number but it may represent a substantial problem in resolving close races and disputed election counts.

## The Overall Experience

The overall assessment of performance at polling places was quite good. When asked "how well things were run at the polling place," 82% of respondents said "very well" and 16% said "okay – with only minor problems." That is an outstanding evaluation given the temporary nature of polling places, the quick setup of registration lists and equipment that is required, and the largely volunteer staff.

One way to distinguish the dimensions of performance is in terms of "technical difficulties" and "service problems." The technical difficulties of greatest concern are failures in the maintenance of registration lists and voting equipment breakdowns. Fully 96% of voters reported *neither* of these problems. That is a high level of technical success but additional efforts might improve matters still further, especially in instruction of voters in the use of equipment. Service problems appeared to be infrequent as well. Eighty-nine percent of in-person voters reported neither lines in excess of half an hour, nor poorly performing poll workers. Most of the difficulties with service were among the 8.2% of voters who reported lines in excess of one-half hour; 4.0% of in-person voters reported problems with poll workers; and 1.0% experienced both types of service problems." Cumulating technical and service difficulties, 84% of in-person voters reported no problems of any form, 13% reported exactly one problem, 1.8% reported two problems, and fractions of one percent reported three or four problems.

Overall, then, the experience of voters at the polls in 2016 was quite good, as has been the case in 2008, 2012, and 2014. Technical failures and service problems were relatively rare and 84% of voters reported very good experiences voting at the polls in 2016. It is important to keep in mind that these figures reflect the assessments of those who went to the polls and attempted to vote. There may be others for whom election procedures were a substantial barrier.

There is also a secondary path to voting – through the absentee and early voting procedures, and the systems there differ from those put in place for Election Day. We turn to that process in the next section.

## Absentee and Early Voting

As noted before, 46% of voters nationally voted before Election Day, either through early or absentee voting. However, in many states with liberal early voting or absentee voting laws, the

percentage of voters casting ballots was higher. In 15 states, more than 20% of votes were cast via absentee ballot or vote-by-mail, and in 23 states more than 20% of voters cast ballots using early voting. Overall, individuals who had voted before were more likely to vote by mail than first-time voters.

### **Absentee Voting**

Why do voters vote absentee? In 2016, 31% of absentee voters had signed up to receive a mail ballot in every election, taking advantage of the convenience offered by some states with liberal voting laws. Similarly, 15% of voters using a mail ballot said they lived in jurisdictions that exclusively conduct elections by mail. But fully 29% of mail voters nationwide reported voting absentee because it was more convenient, even after allowing for permanent absentee and all-mail voting. Even voters in states that require excuses for voting absentee often reported doing so for convenience (24%). The other most frequent reasons were because they were out of town (21%) or had a physical disability that kept them from voting in the polling place (18%). These latter groups comprised 6.6% and 9.4% of mail voters nationwide, respectively.

Very few absentee voters, 1.5%, stated that they had a problem getting their ballot. About 1.3% of absentee voters had "problems marking or completing your ballot that may have interfered with your ability to cast your vote as intended." But first-time voters were much more likely to experience a problem marking their mail ballots (8.3%) than those who had voted before (less than 1%).

Sixty-five percent of voters returned their ballots by mail and another 25% personally returned them to the election office by hand. Voters hand-returned ballots at very high rates in Colorado (73%), Oregon (59%) and Washington (65%) compared to voters in no-excuse (17%) or permanent absentee voting states (20%). Voters with disabilities were more likely to have

someone else return their ballot for them (14%), compared to individuals without disabilities (8.9%). The youngest and oldest mail voters were slightly less likely than middle-aged voters to have someone else return their ballot: 14% of voters 30 and under relied on others; compared to 13% of those 31-50, 10% of those 51-70, and 5.2% of those 71 and older.

Overall, a majority (60%) of absentee voters stated that they returned their ballot more than one week prior to the election, as in the 2012 presidential election (60%). And, similarly, strong partisans were the most likely to return their mail ballots early. Sixty-six percent of strong partisans voting absentee returned their ballot early, compared with 54% of other absentee voters.

Fewer than 2% of voters thought that it was somewhat or very hard to complete the absentee voting process. Younger voters (those under 30) were less likely to rate it very easy (73%) compared with those who were older (87%).

## Early Voting

Early voting allows voters to cast their ballots in a period before Election Day (generally the two weeks prior to Election Day). In some ways, the early voting experience is different from Election Day voting, but voters tend to have a similar quality of experience nonetheless.

The difference in voting experience can be seen first based on where early voters vote and the poll workers with whom the voters interact as they vote. Early voters were more likely than precinct voters to vote in a government building; 65% of early voters voted in a government building (e.g. a school, court house, police or fire station, or library), compared to 50% of Election Day voters. Early voters were less likely to know their poll worker than were Election Day voters (7.4% *vs.* 14%), and more often encountered non-White workers when voting (38% *vs.* 35%).

Lines in 2016 were slightly longer during early voting than on Election Day. Twenty-one percent of early voters waited between 10 and 30 minutes, compared to 18% of Election Day

voters. But lines were minimal in 2016, overall. Sixty-eight percent of early voters and 74% of Election Day voters waited less than 10 minutes to vote.

### **Voter Confidence**

One of the important topics that frequently arise in public conversations about voter experiences is the confidence of voters that their ballot is counted as intended. To assess the overall confidence of voters in the quality of the vote count in 2016, we asked respondents to the survey "How confident are you that your vote in the General Election was counted as you intended?"

- 66% of the respondents to this question said they were "very confident";
- 27% said they were "somewhat confident";
- 4.5% were "not too confident"; and
- 2.5% "not at all confident."

These numbers represent an improvement over 2012, when only 63% said they were "very confident."

The national aggregates mask substantial state-by-state variation in voter confidence.

Unlike 2012, when only two states plus the District of Columbia had more than 75% of voters report they were "very confident" their votes were counted as cast, in 2016, at least 75% of voters in 14 states said they were very confident, along with those in the District of Columbia. In no state did less than half of respondents give the "very confident" response.

Previous research has identified that the way in which voters cast their ballots is correlated with voter confidence, with absentee and by-mail voters often found to have lower levels of confidence than in-person Election Day voters. We found some support for this trend in 2014 and 2016, but the differences were slightly less than in 2012:

- 68% of in-person Election Day voters were "very confident," and 26% were "somewhat confident." (This compares with 65% and 26%, respectively, in 2012.)
- 62% of absentee, by-mail voters said they were "very confident," with 28% being "somewhat confident." (This compares with 56% and 31%, respectively, in 2012.)

In-person early voters had confidence levels that were very near to those of in-person Election Day voters.

Earlier studies have identified two voter-level variables associated with confidence in elections: race and ethnicity, and the voter's partisan identification. The large sample we have assembled allows us to look at these factors in close detail. Previous studies have noted that, in 2004 and 2006, non-White voters (both African Americans and Hispanics) were less likely to be confident that their ballot was counted as they intended, compared to White voters. In 2008 and 2012, the patterns were reversed, with African Americans showing greater confidence than either Hispanics or Whites. In 2014 and 2016, however, the relationship between confidence and race and ethnicity matched that in the earlier elections:

- 50% of African American voters were very confident, compared to 76% in 2012;
- 64% of Hispanic voters were very confident, compared to 61% in 2012; and
- 70% of White voters were very confident, compared to 61% in 2012.

Fully 95% of White voters, but 85% of African-American voters, were either very or somewhat confident in the vote count in 2016.

Similarly, studies of elections in this decade generally have found that partisanship is strongly associated with confidence. In 2004, 2006, and 2014, Democratic voters were less confident than were Republican voters, other factors being held constant. Democratic confidence rose in 2008 and 2012 while Republican confidence fell.

The 2016 election again reversed those trends. In contrast to 2012, when 77% of Democrats said they were very confident their vote was counted as cast, 66% did so in 2016. At the same time, the percentage of Republicans who were very confident rose from 54% in 2012 to 72% in 2016. Confidence among Independents rose, from 55% very confident in 2012 to 61% in 2016, but it lagged significantly behind partisans of both parties.

The theme of partisanship carries over to the results at the state level. As a general matter, Democratic voters in states that were won by Hillary Clinton in 2016 were slightly more likely to say they were very confident with the vote count (71%) compared to Republicans in those states (66%). Republicans in states won by Donald J. Trump were more often very confident (75%) and Democrats were less often very confident (62%). Thus, to a large degree, voters expressed confidence in the vote count as a function of whether their party's candidate won, both nationally and on a state-by-state basis.

Continuing a series of questions added in 2012, the SPAE also asked about confidence in the vote count at different levels of government, not just confidence that one's own vote was counted. Respondents were asked how confident they were that (1) votes in their county or city, (2) votes throughout their state, and (3) votes nationwide were counted as voters intended. Two comments should be made about answers to these questions. First, confidence declined as the level of generality increased. Thus while 66% of respondents were very confident that their own vote was counted as they intended:

- 57% of respondents were very confident votes in their own county were counted as intended;
- 46% of respondents were very confident votes in their state were counted as intended; and
- 29% of respondents were very confident votes nationwide were counted as intended.

These percentages are comparable to what they were in 2012. Thus, while voters on the whole became more confident about vote counting in their own home precinct, they remained just as skeptical as in the past about vote counting elsewhere.

However, the fact that voters maintained their skepticism of vote-counting everywhere but in their home precinct masks important partisan differences that emerged between 2012 and 2016. For instance, in 2012, 64% of Democrats said they were very confident that votes in their own county were counted as cast; in 2016, that percentage dropped somewhat, to 57%. However, the percentage among Republicans jumped significantly, from 42% in 2012 to 62% in 2016. When we take the question all the way to the national level, the change is dramatic. In 2012, 37% of Democrats said they were very confident that votes nationwide were counted as cast; in 2016, that percentage dropped to 31%. Among Republicans, the percentage more than doubled from 13% to 31%.

Thus, these findings demonstrate just how fickle opinions about vote-counting can be, based on the outcomes of elections, while reinforcing the tendency of voters to trust vote-counting close to home while distrusting it from afar.

## Reasons for Not Voting

In the previous sections we discussed the experiences of voters. Of equal interest is the experience of non-voters, particularly those who tried to vote and couldn't. Previous research has indicated that up to seven million eligible voters are stymied in national elections because of problems that precede getting into the voting booth, such as leaving because the line is too long or experiencing insurmountable registration problems.

We asked respondents who did not vote to rate the importance of 14 different factors in their decision not to vote. Specifically, we asked if a particular concern was a minor factor, a major

factor, or not a factor. Most of the factors we asked about have been probed for years by the Census Bureau, in their post-election Voting and Registration Supplement (VRS) to the Current Population Survey, which has not been released as of the date of this report.

Looking at the responses of non-voters, we see that 89% of all non-voting respondents identified at least one of the 14 concerns as a minor or a major factor. On average, respondents identified 3.5 factors as a problem. The fact that most non-voters identified more than one factor as a reason for non-voting suggests that the Census Bureau survey may under-estimate the importance of certain factors in causing non-voting, because the Census Bureau survey allows respondents to report a single "main" factor for not voting.

Table III-3 presents the responses to the 14 items, ranked in descending order of the percentage of people who said that a given reason was a major factor in their decision not to vote. For presentation purposes, in the description of the responses, we combine the "minor factor" and "major factor" responses.

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**Table III-3. Reasons for Not Voting** 

	Major Factor	Minor Factor	Not a Factor	N
	%	%	%	
Too Busy/Conflict	28.4	14.7	57.0	1544
Didn't Like Candidates or Issues	25.2	17.9	56.9	1521
Illness	15.7	13.6	70.6	1554
Out of Town	14.4	12.4	73.2	1552
Transportation	14.0	15.4	70.7	1547
Forgot to Vote	11.0	13.0	76.0	1556
Inconvenient Location or Hours	9.5	14.1	76.4	1542
Didn't Know Where to Vote	7.3	11.1	81.5	1539
No Absentee Ballot	7.1	7.6	85.3	1542
Line Too Long	6.1	15.4	78.5	1523
Did Not Receive Ballot in Mail	5.5	9.7	84.8	1534
Registration	5.2	8.6	86.2	1530
Bad Weather	4.9	9.6	85.5	1540
ID	4.5	10.4	85.1	1538

The three most common reasons that respondents chose not to vote related to their personal circumstances and preferences. Sixty-four percent of nonvoters indicated that they did not vote, in part, because they did not like the choices offered to them. (Fifty-five percent of self-identified Republican non-voters mentioned this reason, compared to 64% of Democrats.) Another 36% said that being "too busy" was either a major factor or a minor factor in their abstention. The third-most-common response was "illness," with 33% of respondents saying that sickness was a factor.

Election administration issues played a smaller role in the decision not to vote. Nineteen percent of respondents reported they did not know where to vote; 26% found their precinct location or its hours inconvenient; 18% cited identification as a concern; and 26% balked at long lines. Therefore, although factors that may be at the control of election administrators bear some responsibility for the failure of some to vote, administration-related issues pale in comparison to political and personal considerations that individuals bring to the election process.

### IV. Overall Assessment

One of the motivations behind the SPAE is to gauge the overall quality of elections in the United States, as experienced and reported by voters. In this final section, we approach this topic three ways. First, we attempt to quantify how many voters encountered a problem casting a ballot. Second, we ask how many votes were "lost" in the 2016 election because of problems with the election system, at every step along the sequence of voting. Third, we seek to identify whether voters in some states encountered more problems than in others.

### How Many Voters Encountered a Problem Voting?

We begin by estimating the number of voters who encountered a problem voting. Let us start with Election Day voters. Here, we define a problem as:

- 1. Having a "very difficult" or "somewhat difficult" time finding the polling place (2.2% of respondents);
- 2. Encountering a problem with voter registration (2.6%);
- 3. Waiting longer than 30 minutes to vote (8.5%);
- 4. Having a problem with the voting machine (2.3%); and
- 5. Encountering "poor" performance by a poll worker (0.8%).

Overall, 16% of Election Day voters encountered at least one problem. This is in contrast to 17% in 2012. The most common problem by far was waiting in line. Among those encountering at least one problem, 87% encountered *only* one problem.

Turning to in-person early voters, the fraction of voters experiencing particular types of problems was similar to Election Day voters, with the exception of line length: early in-person voters tended to wait slightly longer. The frequency of problems for these voters was:

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- 1. Having a "very difficult" or "somewhat difficult" time finding the polling place (2.4%);
- 2. Encountering a problem with voter registration (1.6%);
- 3. Waiting longer than 30 minutes to vote (11%);
- 4. Having a problem with the voting machine (1.5%); and
- 5. Encountering "poor" performance by a poll worker (0.4%).

The percentage of early in-person voters encountering at least one problem was about the same for early voters as for Election Day voters (15%).

Finally, with absentee voters, the problems we focus on are the following:

- 1. Having a problem getting the absentee or mail ballot (1.5%);
- 2. Encountering a problem marking the ballot (1.3%); and
- 3. Finding the absentee instructions "somewhat hard" or "very hard" (1.2%).

Overall, 3.1% of absentee or by-mail voters reported at least one problem, less than the rate among those who voted in person (14% of both early voters and Election Day voters). Absentee ballot problems compounded at a comparable rate to early voting and Election Day problems; 15% of those who encountered a problem voting absentee encountered more than one problem, compared with 7.3% of early voters and 13% of Election Day voters.

If we combine the experiences of all voters, regardless of the modes in which they voted, then we estimate that 12% of voters encountered at least one problem in 2016—compared to 7.7% in 2014, 15% in 2012, and 11% in 2008. In an electorate of 138.9 million voters, that means that approximately 16 million voters encountered a problem voting, compared to 19 million in 2012.<sup>10</sup>

In 2016, the number of ballots counted was not quite 138.9 million. Source: United States Election Project, http://www.electproject.org/2016g.

### How Many Votes Were "Lost" in 2016?

Another way to quantify the overall voter experience is to estimate the number of votes that were "lost" because of problems with election administration. Here, we take our cue from the 2001 report of the Caltech/MIT Voting Technology Project, *Voting: What Is/What Could Be.* Suppose voting is a chain of events, in which failure at any point in the chain keeps a voter who intends to vote from casting a ballot. Here, we examine important links in that chain.

The 2016 Survey of the Performance of American Elections asked those who did not vote for the reasons they failed to vote. Some of these reasons reflect personal attributes of voters that cannot fairly be said to be affected by election administration, such as not liking the candidates or being out of town.

- Suppose for a moment that the voting chain for in-person voters (Election Day or early) starts with the potential voter deciding to vote and searching for identification to take with him or her to the polls. Based on the number of non-voters who said that lacking a proper identification was a "major factor" in not voting, we estimate that 7.1% of non-voters failed to vote because of lack of identification.
- Next, a voter with proper identification might nonetheless be unable to find the polling place. This factor accounts for another 5.4% of non-voters in our survey.<sup>11</sup>
- A voter who had proper identification and actually got to the polling place may have been turned away because of long lines. This accounts for another 7.5% of non-voters.
- Finally, a potential voter may have endured the lines, only to be turned away because of a registration problem. Registration problems account for 9.2% of non-voters by this method.

That is, 5.4% of non-voters reported that not knowing where to vote was a major factor in not voting, but did not cite lack of identification as a major factor.

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Non-voting due to lack of identification declined compared with 2012, when 8.6% of non-voters reported it as a major factor. The role of the other potential factors among non-voters was roughly comparable between 2012 and 2016.

The U.S. Census Bureau estimated in 2015 that about 142 million Americans were registered to vote. <sup>12</sup> Election returns account for 138.9 million individuals, which means that about 3.1 million registered voters did not vote in 2016. The estimates above suggest that roughly:

- 233 thousand registered voters were excluded for lack of voter identification,
- 175 thousand would have voted but could not find their polling place,
- 247 thousand went away because of long lines, and
- 300 thousand votes were lost because of registration problems.

Data from the Survey of the Performance of American Elections can also help us to gauge the number of lost votes due to absentee and mail ballots. Based on the responses to the survey, we estimate that in addition to the lost votes described above, 7.8% of registered non-voters did not vote because absentee/mail ballots never arrived or arrived too late to be returned in time. In raw numbers, that amounts to 255 thousand votes lost through the absentee/mail route.

#### How Did the States Perform in 2016?

Elections are generally administered locally—although the Help America Vote Act and state constitutions allow states to exert power over local elections, should they desire to do so.

Therefore, reporting on the experience of voters at the national level is only the first step in using data to help improve voting in the United States. The next step is to take the analysis to the state

Thom Files, "Who Votes? Congressional Elections and the American Electorate, 1978–2014," *Population Characteristics* P20-577, https://www.census.gov/content/dam/Census/library/publications/2015/demo/p20-577.pdf.

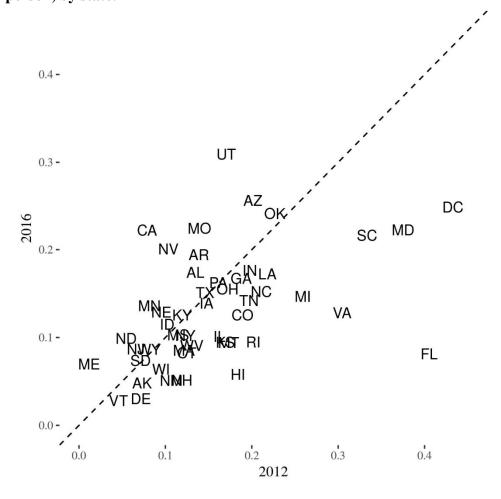
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level. Because the number of registered voters who fail to turn out is relatively small in percentage terms, and respondents to the SPAE were clearly reluctant to admit to not voting, it is not possible to use this survey to estimate the sources of "lost votes" at the state level. On average, each state in our sample yielded only 15 respondents who were registered and did not vote. (This number ranged from 4 in New Hampshire to 28 in Texas.) These numbers of cases make such estimates too imprecise to report.

On the other hand, our sample contains scores of respondents who turned out and voted in each state—sufficient numbers to allow us to report on the overall experience of *voters* in each state. Here, we report the percentage of voters in each state who reported experiencing a problem at the polls. We report these numbers for all in-person voters, except for Colorado, Oregon, and Washington, where mail ballots are nearly universal. We also show percentages among absentee or mail voters, for the states in which we have more 30 or more such respondents.

Tables V-1 and V-2 report the number of voters reporting a problem in each state in 2016. Below, in Figures V-1 and V2, we present these percentages graphically.

Figure V-1. Proportion of voters reporting a problem when voting in person, by state.



In-person voting problems fell dramatically overall compared to 2012. In 2016, the three jurisdictions with the highest rates of problems were Utah (31%), Arizona (25%), and the District of Columbia (25%).

In Figure V-1, Utah stands out as having significantly more in-person voters with problems in 2016 than in 2012. Line lengths were the primary factor; 25% of in-person voters waited for more than 30 minutes. In Florida, the state that saw the greatest decline in problems between on-year elections, only 4.8% of in-person voters waited as long. Problems were also much less

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frequent in Virginia, Maryland, and the District of Colombia. Similarly, the main difference was a reduction in wait times in 2016.

The sample size of absentee and mail voters was large enough in 14 states that we can compare the prevalence of absentee problems in 2012 and 2016. Only one state saw problems with absentee ballots at double-digit rates in 2016—Kansas, at 14%.

Figure V-2. Proportion of voters reporting a problem when voting by mail, by state. 0.15 -KS 0.10 -NJ 2016 IA 0.05 -ND UT NE ΑZ FL 0.10 0.15 0.00 0.05 2012

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Kansas stands out in Figure V-2 as the state with the highest proportion of absentee voters reporting a problem. Eleven percent of absentee voters in Kansas reported a problem getting their mail ballot.

One caution about using these estimates is that the rate of reported problems is very small, as is the number of observations for some states. Therefore, the "margins of error" (more accurately, the confidence intervals) around these estimates are very large in some cases, and the estimates should be used with extreme caution.

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# **Appendix 1. Core Performance Questions, Nationwide Averages**

This appendix summarizes nationwide measures of voter experience during the 2016 election, with values from the 2012 and 2014 SPAE for comparison.

Responses have been weighted to produce estimates of representative national measures.

**Reasons for Not Voting** 

	2012		2014		2016	2016	
	Major/Minor Factor %	N	Major/Minor Factor %	N	Major/Minor Factor %	N	
Didn't like the candidates or campaign issues	43.1	824	42.7	1,521	61.7	755	
Too busy/had a conflicting work, family, or school schedule	34.5	828	42.5	1,544	36.9	761	
Illness or disability (own or family's)	27.9	825	28.0	1,554	33.1	765	
Transportation problems	25.2	828	24.5	1,547	30.8	757	
Polling place hours, or location, were inconvenient	16.6	823	19.3	1,542	25.9	755	
Line at the polls was too long	14.6	817	15.1	1,523	25.9	740	
Out of town or away from home	24.8	828	23.2	1,552	25.1	762	
Did not receive my ballot in the mail, or it arrived too late	15.1	820	15.9	1,534	23.1	751	
Forgot to vote	13.9	822	22.4	1,556	22.1	760	
Problems with registration	14.1	817	12.9	1,530	21.6	749	
Requested but did not receive an absentee ballot	14.4	826	13.1	1,542	20.1	754	
Did not know where to vote	17.8	825	15.9	1,539	19.2	750	

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	2012		2014		2016	
	Major/Minor Factor %	N	Major/Minor Factor %	N	Major/Minor Factor %	N
Did not have the right kind of identification	15.1	819	11.6	1,538	17.5	757
Bad weather	11.0	828	11.3	1,540	16.4	754

**Problem Encountered by Voters** 

•		Year	
Question	2012	2014	2016
In Person			
How difficult was it to find your polling place to vote? (% "Very Difficult" or "Somewhat Difficult")	2.9	2.6	2.
How well were things run at the polling place where you voted? (% "Very Well" or "Okay")	96.7	98.1	97.5
Was there a problem with your voter registration when you tried to vote? (% "Yes")	2.8	1.8	2.3
Approximately, how long did you have to wait in line to vote? (Average Estimated Minutes)	14.1	3.9	2.0
Did you encounter any problems with the voting equipment or the ballot that may have interfered with your ability to cast your vote as intended? (% "Yes")	2.1	1.8	2.1
Please rate the job performance of the poll workers at the polling place where you voted. (% "Excellent" or "Good")	93.7	96.1	95.0
Absentee			
Were there any problems getting your absentee or mail-in ballot sent to you? (% "Yes")	1.6	2.0	1.5
Did you encounter any problems marking or completing your ballot that may have interfered with your ability to cast your vote as intended? (% "Yes")	0.9	1.5	1.3
Overall, how easy was it to follow all the instructions necessary to cast your ballot and return it to be counted? (% "Very Easy" or "Somewhat Easy")	98.7	98.4	98.8
All			
How confident are you that your vote in the General Election was			
counted as you intended? (% "Very Confident" or "Somewhat Confident")	90.2	96.3	93.0

# Appendix 2. Top-line statistics from nationwide study, unweighted data

The following pages contain statistical summaries of all questions on the 2016 SPAE, for the dataset that contains 200 responses from each state and the District of Columbia. The data are unweighted. The purpose of this appendix is to allow researchers to verify that they have input the data from the study correctly.

# Top-line statistics from nationwide study, unweighted data

caseid

Case ID

Unique case identification number (anonymous)

N10200Mean308628185.3Std. dev.1186304.972Min.271916965Max.311920495

## Top-line statistics from nationwide study, unweighted data

weight

Case weight

Study weight (by state)

N10200Mean1Std. dev.0.561171Min.0.095105Max.5.153394

## Top-line statistics from nationwide study, unweighted data

countyfips
FIPS Code of county of residence
FIPS Code of county of residence

This is a string variable. Consult the dataset for the values.

## Top-line statistics from nationwide study, unweighted data

countyname Name of county of residence Name of county of residence

This is a string variable. Consult the dataset for the values.

Appendix 2
Top-line statistics from nationwide study, unweighted data

Appendix 2
Top-line sta

inputstate
State
State
Code

1 Ala
2 Ala
4 Ari
5 Ari
6 Ca
8 Co
9 Co
10 De
11 Dis
12 Flc
13 Ge
15 Ha
16 Ida
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Appendix 2
Top-line statistics from nationwide study, unweighted data

q1 Voted

Which of the following statements best describes you?

Code	Label	N		Pct.
	1 I did not vote in the election this November		425	4.166667
	2 I thought about voting this time, but didn't		162	1.588235
	3 I usually vote, but didn't this time		155	1.519608
	4 I tried to vote, but was not allowed to when I tried		23	0.22549
	5 I tried to vote, but it ended up being too much trouble		37	0.362745
	6 I definitely voted in the November General Election		9398	92.13725
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q2a
Reason for not voting: I did not have the right kind of identification
How much of a factor did the following reasons play in your not voting in the November General Election?

Code	Label	N		Pct.	
	1 Not a factor		663	6.5	
	2 A minor factor		51	0.5	
	3 A major factor		43	0.421569	
	4 I don't know		38	0.372549	
			9405	92.20588	
	Total		10200		

Appendix 2

# Top-line statistics from nationwide study, unweighted data

q2b

Reason for not voting: Illness or disability (own or family's)

Code	Label	Ν		Pct.
	1 Not a factor		541	5.303922
	2 A minor factor		90	0.882353
	3 A major factor		134	1.313725
	4 I don't know		29	0.284314
			9406	92.21568
	Total		10200	

Appendix 2

# Top-line statistics from nationwide study, unweighted data

q2c

Reason for not voting: Out of town or away from home

Code	Label	N		Pct.
	1 Not a factor		610	5.980392
	2 A minor factor		52	0.509804
	3 A major factor		100	0.980392
	4 I don't know		31	0.303922
			9407	92.22549
	Total		10200	

# Top-line statistics from nationwide study, unweighted data

q2d

Reason for not voting: I forgot to vote

Code	Label	Ν		Pct.
	1 Not a factor		662	6.490196
	2 A minor factor		56	0.54902
	3 A major factor		42	0.411765
	4 I don't know		35	0.343137
			9405	92.20588
	Total		10200	

Appendix 2

#### Top-line statistics from nationwide study, unweighted data

q2e

Reason for not voting: I requested but did not receive an absentee ballot

How much of a factor did the following reasons play in your not voting in the November General Election?

Code Label N Pct.

1 Not a factor 660 6.470588

2 A minor factor 46 0.45098 3 A major factor 48 0.470588 4 I don't know 40 0.392157 9406 92.21568 Total 10200

Appendix 2 Top-line statistics from nationwide study, unweighted data

q2f
Reason for not voting: I was too busy/had a conflicting work, family, or school schedule
How much of a factor did the following reasons play in your not voting in the November General Election?

Code	Label	N		Pct.
	1 Not a factor		497	4.872549
	2 A minor factor		104	1.019608
	3 A major factor		160	1.568627
	4 I don't know		35	0.343137
			9404	92.19608
	Total		10200	

Appendix 2

# Top-line statistics from nationwide study, unweighted data

q2g

Reason for not voting: Transportation problems

Code	de Label			Pct.
	1 Not a factor		574	5.627451
	2 A minor factor		74	0.72549
	3 A major factor		109	1.068627
	4 I don't know		36	0.352941
			9407	92.22549
	Total		10200	

Appendix 2

## Top-line statistics from nationwide study, unweighted data

q2h

Reason for not voting: I didn't like the candidates or campaign issues

Code	Label	Ν		Pct.
	1 Not a factor		304	2.980392
	2 A minor factor		139	1.362745
	3 A major factor		312	3.058824
	4 I don't know		41	0.401961
			9404	92.19608
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

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Reason for not voting: There were problems with my registration

How much of a factor did the following reasons play in your not voting in the November General Election?

Code	Label			Pct.
	1 Not a factor		653	6.401961
	2 A minor factor		37	0.362745
	3 A major factor		59	0.578431
	4 I don't know		45	0.441176
			9406	92.21568
	Total		10200	

q2i

# Top-line statistics from nationwide study, unweighted data

q2j

Reason for not voting: Bad weather

Code	Label	N		Pct.	
	1 Not a factor		682	6.686275	
	2 A minor factor		39	0.382353	
	3 A major factor		33	0.323529	
	4 I don't know		40	0.392157	
			9406	92.21568	
	Total		10200		

Appendix 2 Top-line statistics from nationwide study, unweighted data

q2k
Reason for not voting: The polling place hours, or location, were inconvenient
How much of a factor did the following reasons play in your not voting in the November General Election?

Code	Label	Ν		Pct.	
	1 Not a factor		610	5.980392	
	2 A minor factor		79	0.77451	
	3 A major factor		66	0.647059	
	4 I don't know		39	0.382353	
			9406	92.21568	
	Total		10200		

Appendix 2

## Top-line statistics from nationwide study, unweighted data

q2l

Reason for not voting: The line at the polls was too long

Code	Label	N		Pct.	
	1 Not a factor		602	5.901961	
	2 A minor factor		68	0.666667	
	3 A major factor		70	0.686275	
	4 I don't know		53	0.519608	
			9407	92.22549	
	Total		10200		

## Top-line statistics from nationwide study, unweighted data

q2m

I did not know where to vote

Code	Label	Ν		Pct.	
	1 Not a factor		644	6.313725	
	2 A minor factor		62	0.607843	
	3 A major factor		44	0.431373	
	4 I don't know		44	0.431373	
			9406	92.21568	
	Total		10200		

# Top-line statistics from nationwide study, unweighted data

q2n

I did not receive my ballot in the mail, or it arrived too late for me to vote.

Code	Label	N		Pct.	
	1 Not a factor		635	6.22549	
	2 A minor factor		45	0.441176	
	3 A major factor		71	0.696078	
	4 I don't know		43	0.421569	
			9406	92.21568	
	Total		10200		

Appendix 2
Top-line statistics from nationwide study, unweighted data

q3 First time voting

Was this your first time voting, or have you voted in elections before?

Code	Label	N		Pct.
	1 I am a first time voter		490	4.803922
	2 I have voted in elections before		8958	87.82353
	3 I don't know		10	0.098039
			742	7.27451
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q4

Mode of voting

How did you vote this election?

Code	Label	N		Pct.
	1 In person on Election Day (at polling place or precinct)		5324	52.19608
	2 In person before Election Day		2069	20.28431
	3 Voted by mail or absentee ballot my mail		2039	19.9902
	4 I don't know		26	0.254902
			742	7.27451
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q5 Difficulty finding polling place

How difficult was it to find your polling place to vote?

Code	Label	N		Pct.
	1 Very difficult		32	0.313726
	2 Somewhat difficult		115	1.127451
	3 Fairly easy		645	6.323529
	4 Very easy		6596	64.66666
	5 I don't know		12	0.117647
			2800	27.45098
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q6 Polling place type

How would you describe the place where you voted?

Code	Label	N	Pct.
	1 Private business	10	9 1.068627
	2 School building	184	9 18.12745
	3 Church	116	5 11.43137
	4 Police/Fire Station	39	9 3.911765
	5 A store or shopping mall	16	3 1.647059
	6 Senior center	23	7 2.323529
	7 Community center	115	0 11.27451
	8 Library	30	9 3.029412
	9 Other government office (court house, municipal building, city hall, etc.)	156	5 15.35294
	10 Other	39	3.852941
	11 I don't remember	5	4 0.529412
		280	27.45098
	Total	1020	)

## Top-line statistics from nationwide study, unweighted data

q6\_t
Polling place type (open-ended)
Polling place type (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 2
Top-line statistics from nationwide study, unweighted data

q7 Personally knew person who checked you in

Did you personally know the person who checked you in when you arrived to vote?

Code	Label	N		Pct.
	1 Yes		1042	10.21569
	2 No		6299	61.7549
	3 I don't know		33	0.323529
	4 I don't remember		25	0.245098
			2801	27.46078
	Total		10200	

Appendix 2

# Top-line statistics from nationwide study, unweighted data

q8

How well the polling place was run

How well were things run at the polling place where you voted?

Code	Label	N		Pct.
	1 Very well I did not see any problems at the polling place		6221	60.9902
	2 Okay I saw some minor problems, but nothing that interfered with people voting		975	9.558824
	3 Not well I saw some minor problems that affected the ability of a few people to vote		109	1.068627
	4 Terrible I saw some major problems that affected the ability of many people to vote		37	0.362745
	5 I don't know		52	0.509804
			2806	27.5098
	Total		10200	

Appendix 2

# Top-line statistics from nationwide study, unweighted data

q9 Problem with voter registration

Was there a problem with your voter registration when you tried to vote?

Code	Label	Ν		Pct.
	1 Yes		153	1.5
	2 No		7205	70.63725
	3 I don't know		37	0.362745
			2805	27.5
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q9\_t

Problem with voter registration (open-ended)

Problem with voter registration (open-ended)

Appendix 2
Top-line statistics from nationwide study, unweighted data

q10 Voting Time of day

What time was it when you went to vote, that is, when you first arrived at the polling place and got in line?

Code	Label	N	,	Pct.
	1 Before 5:00 am		11	0.107843
	2 5:00 am - 5:59 am		66	0.647059
	3 6:00 am - 6:59 am		235	2.303921
,	4 7:00 am - 7:59 am		498	4.882353
	5 8:00 am - 8:59 am		584	5.72549
	6 9:00 am - 9:59 am		738	7.235294
	7 10:00 am - 10:59 am		1045	10.2451
	8 11:00 am - 11:59 noon		782	7.666667
	9 12:00 noon - 12:59 pm		389	3.813725
1	0 1:00 pm - 1:59 pm		627	6.147059
1	1 2:00 pm - 2:59 pm		621	6.088235
1	2 3:00 pm - 3:59 pm		474	4.647059
1	3 4:00 pm - 4:59 pm		473	4.637255
1	4 5:00 pm - 5:59 pm		392	3.843137
1	5 6:00 pm - 6:59 pm		285	2.794118
1	6 7:00 pm - 7:59 pm		75	0.735294
1	7 8:00 pm - 8:59 pm		8	0.078431
1	8 After 9:00 pm		3	0.029412
5	5 Don't know		89	0.872549
			2805	27.5
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q11 Polling place open

When you arrived at the polling place and got in line to vote, was the polling place open to voters, or was it closed?

Code	Label	Ν		Pct.
	1 It was open		7195	70.53922
	2 It was closed		171	1.676471
	3 Don't know		29	0.284314
			2805	27.5
	Total		10200	

# Appendix 2 Top-line statistics from nationwide study, unweighted data

q12 How voting fit into day

Please think back to the day when you voted in the 2014 November election. Select the statement that best applies to how voting fit into your schedule that day.

Code	Label	N	Pct	
	1 I voted while on my way to work or school.		799 7.	833333
	2 I voted before work or school, but not on my way to work or school.		398 3.	901961
	3 I voted during a break in my work or school day.		712 6.	980392
	4 I voted while on my way home after work or school.		818 8.	019608
	5 I voted after work or school, but not on my way home.		562 5.	509804
	6 I did not have work or school the day I voted.	4	4027 39	9.48039
	9 I don't remember		77 0.	754902
		2	2807 27	7.51961
	Total	10	0200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q12a Errands and voting

Did you fit any other errands into the trip when you went to vote?

Code	Label	N		Pct.	
	1 Yes		3157	30.95098	
	2 No		4092	40.11765	
	9 I don't remember		145	1.421569	
			2806	27.5098	
	Total		10200		

Appendix 2
Top-line statistics from nationwide study, unweighted data

q13
Line length
Approximately, how long did you have to wait in line to vote?

Code	Label	N		Pct.
	1 Not at all		3030	29.70588
	2 Less than 10 minutes		2483	24.34314
	3 10-30 minutes		1226	12.01961
	4 31 minutes - 1 hour		460	4.509804
	5 More than 1 hour		160	1.568627
	6 I don't know		35	0.343137
			2806	27.5098
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q13\_t Line length (more than 1 hr) Line length (more than 1 hr)

## Top-line statistics from nationwide study, unweighted data

q14

Source of line

Was your wait in line mostly when you first arrived to check in at the registration table, or after you checked in and were waiting to gain access to a place to cast your ballot?

,	The time mostly men you mot an item to discover and it and item to be built and item to be bu			
Code	Label		ľ	Pct.
	1 Most of my wait was to check in to vote.		2882	28.2549
	2 Most of my wait was after I had checked in, and I was waiting to gain access to a voting machine or other place to vote.		706	6.921568
	3 My wait in line was fairly evenly divided between checking in and waiting to cast my ballot.		698	6.843137
	4 I don't remember.		77	0.754902
			5837	57.22549
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q15

Picture ID

When you first checked in at the polling place to vote, which of the following statements most closely describes how you were asked to identify yourself?

Code	Label	N		Pct.
	1 I gave my name and address, but did not show any identification of any kind.		1822	17.86275
	2 I showed a letter, a bill, or something else with my name and address on it, but it was not an identification card of an		44	0.431373
	3 I showed my voter registration card.		758	7.431373
	4 I showed my driver's license or state-issued photo ID.		4389	43.02941
	5 I showed my passport.		52	0.509804
	6 I showed a military ID card.		55	0.539216
	7 I showed some other form of identification.		156	1.529412
	8 I don't remember.		117	1.147059
			2807	27.51961
	Total	:	10200	

## Top-line statistics from nationwide study, unweighted data

q15\_t

Picture ID (open-ended)

Picture ID (open-ended)

## Top-line statistics from nationwide study, unweighted data

q16

Picture ID follow-up

Did you show picture identification because you were asked for it specifically, or because a picture ID was the most convenient form of identification for you to show?

Code	Label	N	Pct.
	1 I was asked specifically for an ID card with a picture on it	2463	24.14706
	2 I showed a picture ID card because it was convenient for me; I could have shown another form of ID if I had wanted to	1777	17.42157
	3 I don't know	257	2.519608
		5703	55.91177
	Total	10200	)

## Top-line statistics from nationwide study, unweighted data

q17 Voting equipment problems

Did you encounter any problems with the voting equipment or the ballot that may have interfered with your ability to cast your vote as intended?

Code	Label	Ν		Pct.
	1 Yes		130	1.27451
	2 No		7211	70.69608
	3 I don't know		53	0.519608
			2806	27.5098
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q17\_t

Voting equipment problems (open-ended)

Voting equipment problems (open-ended)

Appendix 2

# Top-line statistics from nationwide study, unweighted data

q18 Poll worker performance

Please rate the job performance of the poll workers at the polling place where you voted.

Code	Label	N		Pct.		
	1 Excellent		5356	52.5098		
	2 Good		1732	16.98039		
	3 Fair		238	2.333333		
	4 Poor		34	0.333333		
	5 I don't know		32	0.313726		
			2808	27.52941		
	Total		10200			

Appendix 2
Top-line statistics from nationwide study, unweighted data

q19 Race of Poll Worker

What was the race/ethnicity of the poll worker who checked you in when you voted?

Code	Label	N		Pct.
-	1 African-American		1103	10.81373
2	2 Native American		35	0.343137
3	3 Asian		55	0.539216
4	4 White		4972	48.7451
Ţ	5 Hispanic		177	1.735294
(	6 Other/multi-racial		111	1.088235
-	7 I don't recall the race of my poll worker		696	6.823529
8	8 I don't know		243	2.382353
			2808	27.52941
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q20 Age of poll worker

About how old was the poll worker who checked you in when you voted?

Code	Label	N		Pct.	
	1 Under 30		341	3.343137	
	2 Between 31 and 50	-	1895	18.57843	
	3 Between 51 and 70	3	3772	36.98039	
	4 Older than 70		450	4.411765	
	5 I don't know		935	9.166667	
		2	2807	27.51961	
	Total	10	0200		

Appendix 2
Top-line statistics from nationwide study, unweighted data

q21

Reason for absentee ballot

Which of the following statements most closely describes why you voted by mail or absentee?

Code	Label	N	Pct.
	1 My state or locality only has vote-by-mail.	341	3.343137
	2 I have signed up to receive a mail or absentee ballot automatically in each election.	562	5.509804
	3 Voting by mail or absentee was just more convenient for me this election	576	5.647059
	4 I was out of town for this election	158	1.54902
	5 I have a physical disability that makes it difficult for me to get to the polls	207	2.029412
	6 I could not get to the polls on Election Day because of my work or school schedule	97	0.95098
	7 I am in the armed forces	9	0.088235
	8 I was an election official or poll worker	35	0.343137
	10 Other	55	0.539216
		8160	80
	Total	10200	

## Top-line statistics from nationwide study, unweighted data

q21\_t

Reason for absentee ballot (open-ended)

Reason for absentee ballot (open-ended)

# Top-line statistics from nationwide study, unweighted data

q22 Problems getting mail ballot

Were there any problems getting your absentee or mail-in ballot sent to you?

Code	Label	N	Pct.	
	1 Yes		31	0.303922
	2 No		2004	19.64706
	3 I don't know		5	0.04902
			8160	80
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q22\_t

Problem getting mail ballot (open-ended)

Problem getting mail ballot (open-ended)

## Top-line statistics from nationwide study, unweighted data

q23 Problem marking mail ballot

Did you encounter any problems marking or completing your ballot that may have interfered with your ability to cast your vote as intended?

Code	Label	Ν	Pct.	
	1 Yes		14	0.137255
	2 No		2017	19.77451
	3 I don't know		9	0.088235
			8160	80
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q23\_t

Problem marking mail ballot (open-ended)

Problem marking mail ballot (open-ended)

## Top-line statistics from nationwide study, unweighted data

q24

How returned mail ballot

To the best of your memory, how was your ballot returned?

Code	Label	N	Pct.	
	1 Taken to an official election location (such as a polling place, early voting center, or dropbox).	63	88 6.254902	
	2 Mailed back	137	78 13.5098	
	9 I don't remember	2	23 0.22549	
		816	80.0098	
	Total	1020	00	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q25 Who returned ballot?

Did you personally return or mail back your ballot, or did someone else?

Code	Label	N		Pct.
	1 I did, personally.		1791	17.55882
	2 Someone else did.		234	2.294118
	9 I don't remember		15	0.147059
			8160	80
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q26

Where absentee ballot returned

Which of the following statements most accurately describes where your ballot was returned?

Code	Label	N	Pct.
	1 Post office box at a U.S. Postal Service location.	643	6.303922
	2 Official post office box not at a U.S. Postal Service location.	166	1.627451
	3 Picked up by the postal worker who delivers mail to my home.	512	5.019608
	4 Drop box used only for ballots, not located at an election office or polling place.	325	3.186275
	5 Main election office.	191	1.872549
	6 Neighborhood polling place.	50	0.490196
	7 Voting center, not a neighborhood polling place.	40	0.392157
	8 Other	83	0.813725
	9 I don't know	29	0.284314
		8161	80.0098
	Total	10200	

# Top-line statistics from nationwide study, unweighted data

q26\_t

Where absentee ballot returned (open-ended)

Where absentee ballot returned (open-ended)

Appendix 2
Top-line statistics from nationwide study, unweighted data

q27 How long it took to return mail ballot

Once you got to where you dropped off your ballot, how long did you have to wait before you could deposit your ballot and leave?

Code	Label	N	Pct.	
	1 Not at all		1097	10.7549
	2 Less than 10 minutes		111	1.088235
	3 10-30 minutes		9	0.088235
	4 31 minutes - 1 hour		6	0.058824
	9 I don't know		20	0.196078
			8957	87.81373
	Total		10200	

# Top-line statistics from nationwide study, unweighted data

q27\_t

How long it took to return mail ballot (open-ended)

How long it took to return mail ballot (open-ended)

Appendix 2
Top-line statistics from nationwide study, unweighted data

q28 Convenience of drop-off location

Select the statement that best applies to why you decided to deposit your ballot where you did.

Code	Label	N	Pct.
	1 It was convenient to my work or school.	237	2.323529
	2 It was close to my home.	558	5.470588
	3 It was close, or on my way, to where I had errands to run.	412	4.039216
	9 I don't know.	35	0.343137
		8958	87.82353
	Total	10200	

## Top-line statistics from nationwide study, unweighted data

q29

Why mail ballot dropped off

Earlier you answered that you personally dropped off your ballot at an official location. Why did you decide to do that, rather than mail the ballot back in?

## Top-line statistics from nationwide study, unweighted data

q30

Why mail ballot mailed back

Earlier you answered that you mailed your ballot back. Why did you decide to do that, rather than return your ballot personally to an official location?

Appendix 2 Top-line statistics from nationwide study, unweighted data

q31
When absentee ballot returned
To the best of your memory, when was your ballot returned?

Code	Label	N		Pct.
	1 On Election Day		60	0.588235
	2 A few days before Election Day		303	2.970588
	3 The week before Election Day		443	4.343137
	4 More than a week before Election Day		1190	11.66667
	5 I don't remember		42	0.411765
			8162	80.01961
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q32 Ease filling out absentee ballot

Overall, how easy was it to follow all the instructions necessary to cast your ballot and return it to be counted?

Code	Label	N	Pct.	
	1 Very easy		1767	17.32353
	2 Somewhat easy		239	2.343137
	3 Somewhat hard		17	0.166667
	4 Very hard		4	0.039216
	5 I don't remember		12	0.117647
			8161	80.0098
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q33 Confidence (your vote)

How confident are you that your vote in the General Election was counted as you intended?

Code	Label	N		Pct.	
	1 Very confident		6489	63.61765	
	2 Somewhat confident		2176	21.33333	
	3 Not too confident		321	3.147059	
	4 Not at all confident		191	1.872549	
	5 I don't know		220	2.156863	
			803	7.872549	
	Total		10200		

## Top-line statistics from nationwide study, unweighted data

q34 Confidence (county)

How confident are you that votes in your county or city were counted as voters intended?

Code	Label	N		Pct.
	1 Very confident		6067	59.48039
	2 Somewhat confident		2977	29.18627
	3 Not too confident		526	5.156863
	4 Not at all confident		245	2.401961
	5 I don't know		385	3.77451
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q35 Confidence (state)

Now, think about vote counting throughout. How confident are you that votes in were counted as voters intended?

Code	Label	N		Pct.
	1 Very confident		5101	50.0098
	2 Somewhat confident		3549	34.79412
	3 Not too confident		812	7.960784
	4 Not at all confident		337	3.303921
	5 I don't know		400	3.921569
			1	0.009804
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q36 Confidence (nationwide)

Finally, think about vote counting throughout the country. How confident are you that votes nationwide were counted as voters intended?

Code	Label	Ν		Pct.
	1 Very confident		2782	27.27451
	2 Somewhat confident		4369	42.83333
	3 Not too confident		1757	17.22549
	4 Not at all confident		792	7.764706
	5 I don't know		498	4.882353
			2	0.019608
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q37a Illegal activities: People voting more than once in an election

Code	Label	N		Pct.
	1 It is very common		576	5.647059
	2 It occurs occasionally		1360	13.33333
	3 It occurs infrequently		1434	14.05882
	4 It almost never occurs		4783	46.89216
	5 I'm not sure		2026	19.86275
			21	0.205882
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q37b Illegal activities: People stealing or tampering with ballots that have been voted

Code	Label	N		Pct.	
	1 It is very common		507	4.970588	
	2 It occurs occasionally		1254	12.29412	
	3 It occurs infrequently		1437	14.08823	
	4 It almost never occurs		4788	46.94118	
	5 I'm not sure		2198	21.54902	
			16	0.156863	
	Total		10200		

Appendix 2
Top-line statistics from nationwide study, unweighted data

q37c
Illegal activities :People pretending to be someone else when going to vote

Code	Label	Ν		Pct.
	1 It is very common		613	6.009804
	2 It occurs occasionally		1445	14.16667
	3 It occurs infrequently		1515	14.85294
	4 It almost never occurs		4517	44.28431
	5 I'm not sure		2093	20.51961
			17	0.166667
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q37d Illegal activities :People voting who are not U.S. citizens

Code	Label	N	Pct.	
	1 It is very common		1067	10.46078
	2 It occurs occasionally		1480	14.5098
	3 It occurs infrequently		1339	13.12745
	4 It almost never occurs		4140	40.58823
	5 I'm not sure		2156	21.13725
			18	0.176471
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q37e Illegal activities: People voting an absentee ballot intended for another person

Code	Label	Ν		Pct.
	1 It is very common		757	7.421568
	2 It occurs occasionally		1685	16.51961
	3 It occurs infrequently		1778	17.43137
	4 It almost never occurs		3397	33.30392
	5 I'm not sure		2566	25.15686
			17	0.166667
	Total		10200	

# Appendix 2 Top-line statistics from nationwide study, unweighted data

q37f
Illegal activities: Officials changing the reported vote count in a way that is not a true reflection of the ballots that were actually counted
The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

Code	Label	N	Pct.	
	1 It is very common		508	4.980392
	2 It occurs occasionally		1202	11.78431
	3 It occurs infrequently		1313	12.87255
	4 It almost never occurs		4761	46.67647
	5 I'm not sure		2402	23.54902
			14	0.137255
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q38 Computer hacking: nationwide

How much of a problem do you believe computer hacking was nationwide in the administration of elections in 2016?

Code	Label	Ν		Pct.
	1 Major problem		1632	16
	2 Minor problem		3042	29.82353
	3 Not a problem at all		2966	29.07843
	9 I'm not sure		2559	25.08824
			1	0.009804
	Total		10200	

Appendix 2

## Top-line statistics from nationwide study, unweighted data

q39 Computer hacking: local

How much of a problem do you believe computer hacking was locally in the administration of elections in 2016?

Code	Label	N	Pct.	
	1 Major problem		760	7.45098
	2 Minor problem		1856	18.19608
	3 Not a problem at all		5216	51.13726
	9 I'm not sure		2367	23.20588
			1	0.009804
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q40

Driver's license

Do you have a driver's license?

Code	Label	N		Pct.
	1 Yes		9361	91.77451
	2 No		804	7.882353
	3 I don't know		34	0.333333
			1	0.009804
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q40a

DL expired

Is your driver's license expired?

Code	Label	Ν		Pct.		
	1 Yes		127	1.245098		
	2 No		9219	90.38235		
	3 I don't know		16	0.156863		
			838	8.215686		
	Total		10200			

## Top-line statistics from nationwide study, unweighted data

q40b

DL legal name

Is the name on your driver's license the same name you are registered to vote under?

Code	Label	Ν		Pct.		
	1 Yes		9227	90.46078		
	2 No		97	0.95098		
	3 I don't know		38	0.372549		
			838	8.215686		
	Total		10200			

## Top-line statistics from nationwide study, unweighted data

q40c

DL address

Is the address on your driver's license the same as the address where you are registered to vote?

Code	Label	Ν		Pct.		
	1 Yes		8435	82.69608		
	2 No		856	8.392157		
	3 I don't know		69	0.676471		
			840	8.235294		
	Total		10200			

Appendix 2
Top-line statistics from nationwide study, unweighted data

q41 Have passport

Do you have a U.S. passport?

Code	Label	Ν	Pct.		
	1 Yes		4600	45.09804	
	2 No		5531	54.22549	
	3 I don't know		68	0.666667	
			1	0.009804	
	Total		10200		

Appendix 2 Top-line statistics from nationwide study, unweighted data

q41a

Passport expired

Is your passport expired?

Code	Label	Ν	Pct.		
	1 Yes		555	5.441176	
	2 No		3928	38.5098	
	3 I don't know		119	1.166667	
			5598	54.88235	
	Total		10200		

## Top-line statistics from nationwide study, unweighted data

q41b

Passport legal name

Is the name on your passport the same name you are registered to vote under?

Code	Label	N		Pct.		
	1 Yes		4374	42.88235		
	2 No		199	1.95098		
	3 I don't know		27	0.264706		
			5600	54.90196		
	Total		10200			

## Top-line statistics from nationwide study, unweighted data

q42

Birth certificate

Do you have an official copy of your birth certificate that you can easily locate?

Code	Label	N		Pct.
	1 Yes		8609	84.40196
	2 No		1163	11.40196
	3 I don't know		427	4.186275
			1	0.009804
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43a

Other ID: A public assistance ID card issued by

Code	Label	N	Pct.	
	1 I have this ID with a picture		856	8.392157
	2 I have this ID without a picture		519	5.088235
	3 I don't have this ID at all		8792	86.19608
			33	0.323529
	Total		10200	

# Top-line statistics from nationwide study, unweighted data

q43b

Other ID: A military ID card

Code	Label	N	Pct.	
	1 I have this ID with a picture		823	8.068627
	2 I have this ID without a picture		148	1.45098
	3 I don't have this ID at all		9194	90.13725
			35	0.343137
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43c

Other ID: An ID card issued by a state or local government outside of

Code	Label	N		Pct.
	1 I have this ID with a picture		738	7.235294
	2 I have this ID without a picture		115	1.127451
	3 I don't have this ID at all		9310	91.27451
			37	0.362745
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43d

Other ID: An ID card from a Native American tribe

Code	Label	N	Pct.	
	1 I have this ID with a picture		104	1.019608
	2 I have this ID without a picture		109	1.068627
	3 I don't have this ID at all		9946	97.5098
			41	0.401961
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43e

Other ID: An ID card from a private college or university within

Code	Label	N	Pct.	
	1 I have this ID with a picture		514	5.039216
	2 I have this ID without a picture		97	0.95098
	3 I don't have this ID at all		9551	93.63725
			38	0.372549
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43f

Other ID: An ID card from a private college or university outside of

Code	Label	N		Pct.
	1 I have this ID with a picture		287	2.813725
	2 I have this ID without a picture		113	1.107843
	3 I don't have this ID at all		9760	95.68627
			40	0.392157
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43g

Other ID: An ID card from a state college or university within

Code	Label	N		Pct.
	1 I have this ID with a picture		873	8.558824
	2 I have this ID without a picture		119	1.166667
	3 I don't have this ID at all		9169	89.89216
			39	0.382353
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43h

Other ID: An ID card from a state college or university outside of

Code	Label	N		Pct.
	1 I have this ID with a picture		275	2.696079
	2 I have this ID without a picture		113	1.107843
	3 I don't have this ID at all		9773	95.81373
			39	0.382353
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43i

Other ID: A license to carry a firearm issued by

Code	Label	N		Pct.
	1 I have this ID with a picture		775	7.598039
	2 I have this ID without a picture		429	4.205883
	3 I don't have this ID at all		8950	87.74509
			46	0.45098
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q43j

Other ID: A voter registration card issued by

Code	Label	N		Pct.
	1 I have this ID with a picture		1002	9.823529
	2 I have this ID without a picture		4768	46.7451
	3 I don't have this ID at all		4399	43.12745
			31	0.303922
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q43k
Other ID: An ID card issued by an agency or department of the federal government that you have not already indicated Please indicate which of the following you have personally, and whether it has a picture.

Code	Label	N		Pct.
	1 I have this ID with a picture		981	9.617647
	2 I have this ID without a picture		518	5.078432
	3 I don't have this ID at all		8666	84.96078
			35	0.343137
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q43I
Other ID: An ID card issued by an agency or department of the state of that you have not already indicated Please indicate which of the following you have personally, and whether it has a picture.

Code	Label	N		Pct.
	1 I have this ID with a picture		1785	17.5
	2 I have this ID without a picture		336	3.294118
	3 I don't have this ID at all		8050	78.92157
			29	0.284314
	Total		10200	

Appendix 2

# Top-line statistics from nationwide study, unweighted data

#### q43m

Other ID: An ID card issued by an agency of a local government in that you have not already indicated Please indicate which of the following you have personally, and whether it has a picture.

Code	Label	N		Pct.
	1 I have this ID with a picture		559	5.480392
	2 I have this ID without a picture		209	2.04902
	3 I don't have this ID at all		9393	92.08823
			39	0.382353
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q44a

Reform proposals: Allow absentee voting over the Internet

Code	Label	N		Pct.
	1 Support strongly		1352	13.2549
	2 Support somewhat		2046	20.05882
	3 Oppose somewhat		2100	20.58824
	4 Oppose strongly		4676	45.84314
			26	0.254902
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q44b

Reform proposals: Voting using cell phones

Code	Label	N		Pct.
	1 Support strongly		626	6.137255
	2 Support somewhat		1143	11.20588
	3 Oppose somewhat		1936	18.98039
	4 Oppose strongly		6475	63.48039
			20	0.196078
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q44c

Reform proposals: Run all elections by mail

Code	Label	Ν		Pct.
	1 Support strongly		894	8.764706
	2 Support somewhat		1680	16.47059
	3 Oppose somewhat		2577	25.26471
	4 Oppose strongly		5026	49.27451
			23	0.22549
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q44d

Reform proposals: Automatically register all citizens over 18 to vote

Code	Label	N		Pct.	
	1 Support strongly		3891	38.14706	
	2 Support somewhat		2263	22.18627	
	3 Oppose somewhat		1672	16.39216	
	4 Oppose strongly		2355	23.08824	
			19	0.186275	
	Total		10200		

Appendix 2 Top-line statistics from nationwide study, unweighted data

q44e

Reform proposals: Allow people to register on Election Day at the polls

Code	Label	N	Pct.	
	1 Support strongly		3615	35.44118
	2 Support somewhat		2164	21.21569
	3 Oppose somewhat		1737	17.02941
	4 Oppose strongly		2665	26.12745
			19	0.186275
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

q44f
Reform proposals: Require all people to show government issued photo ID when they vote
Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

Code	Label	Ν	Pct.		
	1 Support strongly		5324	52.19608	
	2 Support somewhat		1932	18.94118	
	3 Oppose somewhat		1470	14.41177	
	4 Oppose strongly		1454	14.2549	
			20	0.196078	
	Total		10200		

Appendix 2
Top-line statistics from nationwide study, unweighted data

q44g
Reform proposals: Require electronic voting machines to print a paper backup of the ballot
Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

Code	Label	Ν		Pct.	
	1 Support strongly		5180	50.78431	
	2 Support somewhat		3486	34.17647	
	3 Oppose somewhat		1083	10.61765	
	4 Oppose strongly		427	4.186275	
			24	0.235294	
	Total		10200		

### Top-line statistics from nationwide study, unweighted data

q44h

Reform proposals: Move Election Day to a weekend

Code	Label	Ν	Pct.	
	1 Support strongly		2388	23.41176
	2 Support somewhat		3010	29.5098
	3 Oppose somewhat		2533	24.83333
	4 Oppose strongly		2248	22.03922
			21	0.205882
	Total		10200	

### Top-line statistics from nationwide study, unweighted data

q44i

Reform proposals: Make Election Day a national holiday

Code	Label	N	Pct.	
	1 Support strongly		3989	39.10784
	2 Support somewhat		2617	25.65686
	3 Oppose somewhat		1700	16.66667
	4 Oppose strongly		1872	18.35294
			22	0.215686
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q44j Reform proposals: Only select election officials on a non-partisan basis

Code	Label	N	Pct.	
	1 Support strongly		3154	30.92157
	2 Support somewhat		3695	36.22549
	3 Oppose somewhat		2111	20.69608
	4 Oppose strongly		1212	11.88235
			28	0.27451
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

q44k
Reform proposals: Make it so that when a registered voter moves, he or she is automatically registered to vote at the new home
Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

Code	Label	N	Pct.	
	1 Support strongly		4503	44.14706
	2 Support somewhat		3161	30.9902
	3 Oppose somewhat		1377	13.5
	4 Oppose strongly		1140	11.17647
			19	0.186275
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

q45

Disability

Does a health problem, disability, or handicap CURRENTLY keep you from participating fully in work, school, housework, or other activities?

Code	Label	N	Pct.		
	1 Yes		2316	22.70588	
	2 No		7879	77.24509	
			5	0.04902	
	Total		10200		

# Top-line statistics from nationwide study, unweighted data

gender

Gender

Are you male or female?

Code	Label	N		Pct.		
	1 Male		4432	43.45098		
	2 Female		5768	56.54902		
	Total		10200			

Appendix 2
Top-line statistics from nationwide study, unweighted data

race Race

What racial or ethnic group best describes you?

Code	Label	N		Pct.
	1 White		8242	80.80392
	2 Black		940	9.215686
	3 Hispanic		446	4.372549
	4 Asian		140	1.372549
	5 Native American		79	0.77451
	6 Mixed		205	2.009804
	7 Other		137	1.343137
	8 Middle Eastern		11	0.107843
	Total		10200	

### Top-line statistics from nationwide study, unweighted data

hispanic

Hispanic

Are you of Spanish, Latino, or Hispanic origin or descent?

Code	Label	N		Pct.	
	1 Yes		207	2.029412	
	2 No		9544	93.56863	
			449	4.401961	
	Total		10200		

### Top-line statistics from nationwide study, unweighted data

birthyr

Birth year

In what year were you born?

N 10200 Mean 1964.454 Std. dev. 16.21075 Min. 1922 Max. 1998

Appendix 2
Top-line statistics from nationwide study, unweighted data

educ

Education

What is the highest level of education you have completed?

	_			•
Code	Label	N		Pct.
	1 No HS		263	2.578431
	2 High school graduate		2425	23.77451
	3 Some college		2637	25.85294
	4 2-year		1226	12.01961
	5 4-year		2256	22.11765
	6 Post-grad		1393	13.65686
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

Appendix 2 Top-line statistics from nationwide study, unweighted data

time\_2
Length of residence --- months
How long have you lived in your current residence?

Code	Label	N	1	Pct.
0	0		1749	17.14706
1	1		821	8.04902
2	2		1095	10.73529
3	3		1051	10.30392
4	4		927	9.088235
5	5		855	8.382353
6	6		1243	12.18627
7	7		481	4.715686
8	8		496	4.862745
9	9		392	3.843137
10	10		369	3.617647
11	11		607	5.95098
12	12		9	0.088235
13	13		1	0.009804
14	14		1	0.009804
15	15		1	0.009804
16	16		1	0.009804
18	18		1	0.009804
19	19		5	0.04902
20	20		2	0.019608
22	22		1	0.009804
23	23		1	0.009804
24	24		1	0.009804
26	26		1	0.009804
30	30		1	0.009804
48	48		1	0.009804
60	60		1	0.009804
71	71		1	0.009804
92	92		1	0.009804
96	96		1	0.009804
100	100		4	0.039216
			79	0.77451
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

numadults
Number of adults

Including yourself, how many adults over the age of 18 live in your household?

Code	Label	N	•	Pct.
	1 1		2539	24.89216
	2 2		5507	53.9902
	3 3		1411	13.83333
	4 4		556	5.45098
	5 5		130	1.27451
	6 6		26	0.254902
	7 7		3	0.029412
	8 8		7	0.068627
1	10 10		3	0.029412
1	12 12		3	0.029412
1	13 13		1	0.009804
1	15 15		1	0.009804
1	19 19		1	0.009804
2	20 20		1	0.009804
			11	0.107843
	Total		10200	

## Top-line statistics from nationwide study, unweighted data

child18

Children under 18

Are you the parent or guardian of any children under the age of 18?

Code	Label	N		ct.
	1 Yes		2549	24.9902
	2 No		7651	75.0098
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

child18num Number of children under 18 How many children?

	N		Pct.
	IN		
1		1135	11.12745
2		865	8.480392
3		360	3.529412
4		105	1.029412
5		39	0.382353
6		17	0.166667
7		5	0.04902
8		5	0.04902
9		1	0.009804
10		2	0.019608
11		2	0.019608
12		2	0.019608
13		1	0.009804
14		1	0.009804
16		2	0.019608
17		2	0.019608
20		2	0.019608
		7654	75.03922
Total		10200	
	Label 1 2 3 4 5 6 7 8 9 10 11 12 13 14 16 17 20	Label N  1 2 3 4 5 6 7 8 9 10 11 12 13 14 16 17 20	1       1135         2       865         3       360         4       105         5       39         6       17         7       5         8       5         9       1         10       2         11       2         12       2         13       1         14       1         16       2         17       2         20       2         7654

Appendix 2
Top-line statistics from nationwide study, unweighted data

landline

Number of landlines

How many landline telephone lines are connected to your home? That is, how many telephone numbers that are NOT mobile or cell numbers are used in this hourhold?

Code	Label	N	Pct.		
	0 0		4556	44.66667	
	1 1		5115	50.14706	
	2 2		334	3.27451	
	3 3		118	1.156863	
	4 4		45	0.441176	
	5 5		13	0.127451	
	6 6		3	0.029412	
	9 9		1	0.009804	
-	10 10		4	0.039216	
			11	0.107843	
	Total		10200		

Appendix 2
Top-line statistics from nationwide study, unweighted data

marstat

Marital status

What is your marital status?

Code	Label	N		Pct.
	1 Married		5674	55.62745
	2 Separated		175	1.715686
	3 Divorced		1199	11.7549
	4 Widowed		539	5.284314
	5 Single		2178	21.35294
	6 Domestic partnership		435	4.264706
	Total		10200	

Appendix 2 Top-line statistics from nationwide study, unweighted data

employ

**Employment status** 

Which of the following best describes your current employment status?

Code	Label	N		Pct.
	1 Full-time		3871	37.95098
	2 Part-time		1099	10.77451
	3 Temporarily laid off		50	0.490196
	4 Unemployed		533	5.22549
	5 Retired		2478	24.29412
	6 Permanently disabled		846	8.294118
	7 Homemaker		827	8.107843
	8 Student		312	3.058824
	9 Other		184	1.803922
	Total		10200	

### Top-line statistics from nationwide study, unweighted data

employ\_t
Employment status (open-ended)
Employment status (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 2
Top-line statistics from nationwide study, unweighted data

faminc

Family income

Thinking back over the last year, what was our family's annual income?

Code	Label	N		Pct.
1	Less than \$10,000		480	4.705883
2	\$10,000 - \$19,999		838	8.215686
3	\$20,000 - \$29,999		1057	10.36275
4	\$30,000 - \$39,999		1050	10.29412
5	\$40,000 - \$49,999		860	8.431373
6	\$50,000 - \$59,999		867	8.5
7	\$60,000 - \$69,999		633	6.205883
8	\$70,000 - \$79,999		690	6.764706
9	\$80,000 - \$99,999		846	8.294118
10	\$100,000 - \$119,999		644	6.313725
11	\$120,000 - \$149,999		492	4.823529
12	\$150,000 - \$199,999		273	2.676471
13	\$200,000 - \$249,999		118	1.156863
14	\$250,000 - \$349,999		51	0.5
15	\$350,000 - \$499,999		21	0.205882
16	\$500,000 or more		16	0.156863
31	\$150,000 or more		47	0.460784
97	Prefer not to say		1217	11.93137
	Total		10200	

# Appendix 2 Top-line statistics from nationwide study, unweighted data

pid3

Party ID 3 points

Generally speaking, do you think of yourself as a ...?

Code	Label	N		Pct.
	1 Democrat		3725	36.51961
	2 Republican		2811	27.55882
	3 Independent		2962	29.03922
	4 Other		445	4.362745
	5 Not sure		257	2.519608
	Total		10200	

### Top-line statistics from nationwide study, unweighted data

pid3\_t

Party ID 3 points (open-ended)

Party ID 3 points (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 2
Top-line statistics from nationwide study, unweighted data

pid7
Party ID 7 points
Generally speaking, do you think of yourself as a ...?

Code	Label	N		Pct.
	1 Strong Democrat		2592	25.41176
	2 Not very strong Democrat		1133	11.10784
	3 Lean Democrat		900	8.823529
	4 Independent		1582	15.5098
	5 Lean Republican		1037	10.16667
	6 Not very strong Republican		1072	10.5098
	7 Strong Republican		1738	17.03922
	8 Not sure		146	1.431373
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

ideo5

Ideology 5 points

In general, how would you describe your own political viewpoint?

Code	Label	N		Pct.
	1 Very liberal		1234	12.09804
	2 Liberal		1765	17.30392
	3 Moderate		3082	30.21569
	4 Conservative		2235	21.91176
	5 Very conservative		1359	13.32353
	6 Not sure		525	5.147059
	Total		10200	

# Top-line statistics from nationwide study, unweighted data

newsint

Political interest

Would you say you follow what's going on in government and public affairs...

Code	Label	Ν		Pct.
	1 Most of the time		6279	61.55882
	2 Some of the time		2494	24.45098
	3 Only now and then		944	9.254902
	4 Hardly at all		384	3.764706
	7 Don't know		99	0.970588
	Total		10200	

# Appendix 2 Top-line statistics from nationwide study, unweighted data

pew\_bornagain

Born Again (Pew version)

Born Again (Pew version)

Code	Label	N	Pct.		
	1 Yes		3015	29.55882	
	2 No		7183	70.42157	
			2	0.019608	
	Total		10200		

# Appendix 2 Top-line statistics from nationwide study, unweighted data

pew\_religimp
Importance of religion (Pew version)
Importance of religion (Pew version)

Code	Label	Ν		Pct.
	1 Very important		4100	40.19608
	2 Somewhat important		2475	24.26471
	3 Not too important		1425	13.97059
	4 Not at all important		2200	21.56863
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

pew\_churatd

Church attendance (Pew version)

How often do you attend formal religious services?

Code	Label	Ν	Pct.	
	1 More than once a week		870	8.529411
	2 Once a week		1833	17.97059
	3 Once or twice a month		728	7.137255
	4 A few times a year		1382	13.54902
	5 Seldom		2293	22.48039
	6 Never		2966	29.07843
	7 Don't know		127	1.245098
			1	0.009804
	Total		10200	

Appendix 2
Top-line statistics from nationwide study, unweighted data

pew\_prayer

Frequency of Prayer (Pew version)

Frequency of Prayer (Pew version)

-				
Code	Label	N		Pct.
	1 Several times a day		3162	31
	2 Once a day		1382	13.54902
	3 A few times a week		1248	12.23529
	4 Once a week		250	2.45098
	5 A few times a month		607	5.95098
	6 Seldom		1450	14.21569
	7 Never		1855	18.18627
	8 Don't know		245	2.401961
			1	0.009804
	Total		10200	

### Top-line statistics from nationwide study, unweighted data

inputzip

ZIP Code of residence

So that we can ask you about the news and events in your area, in what zip code do you live?

N10200Mean50079.61Std. dev.30048.83Min.501Max.99929

# Top-line statistics from nationwide study, unweighted data

starttime

Beginning of interview

Beginning of interview

N	10200
Mean	1.79482E+12
Std. dev.	535773372.9
Min.	1.79431E+12
Max.	1.79665E+12

## Top-line statistics from nationwide study, unweighted data

endtime

End of interview

End of interview

N	10200
Mean	1.79482E+12
Std. dev.	541538871
Min.	1.79431E+12
Max.	1.79724E+12

# Appendix 3. Top-line statistics from nationwide study, weighted data

The following pages contain statistical summaries of all questions on the 2016 SPAE, for the dataset that contains 200 responses from each state and the District of Columbia. The data are weighted to produce statistics that are representative of respondents nationwide. To do so, the study weights (which are valid within states) have been further modified to reflect the variation in state size. Thus, respondents from larger states will contribute more to the nationwide statistics than respondents from smaller states.

Note that the N's associated with the statistics are fractional, reflecting the weights applied to the observations in the dataset.

Information from this appendix may be used to retrieve estimates of nationwide averages on all the items in the SPAE.

### Top-line statistics from nationwide study, nationally weighted data

caseid

Case ID

Unique case identification number (anonymous)

N10200Mean308293901Std. dev.1022022.644Min.271916965Max.311920495

# Top-line statistics from nationwide study, nationally weighted data

weight

Case weight

Study weight (by state)

N10200Mean1.195443Std. dev.0.68099Min.0.095105Max.5.153394

# Top-line statistics from nationwide study, nationally weighted data

countyfips
FIPS Code of county of residence
FIPS Code of county of residence

This is a string variable. Consult the dataset for the values.

# Top-line statistics from nationwide study, nationally weighted data

countyname Name of county of residence Name of county of residence

This is a string variable. Consult the dataset for the values.

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

inputstate State State

Code

Label	N	Pct.
1 Alabama	158.4775	1.553701
2 Alaska	23.77925	0.23313
4 Arizona	195.8106	1.919712
5 Arkansas	84.38475	0.827301
6 California	1058.441	10.37687
8 Colorado	207.5012	2.034326
9 Connecticut	122.7683	1.203611
10 Delaware	33.12398	0.324745
11 District of Columbia	23.23143	0.227759
12 Florida	703.063	
13 Georgia	307.1023	3.010807
15 Hawaii	32.01364	0.313859
16 Idaho	51.51706	0.505069
17 Illinois	413.21	4.051079
18 Indiana	204.1231	2.001207
19 Iowa	116.8805	1.145887
	88.39764	0.866644
20 Kansas	143.6085	
21 Kentucky		1.407927
22 Louisiana	151.4365	1.484671
23 Maine	55.8214	0.547269
24 Maryland	207.5927	2.035223
25 Massachusetts	248.1642	2.432983
26 Michigan	358.1937	3.511703
27 Minnesota	219.7856	2.154761
28 Mississippi	90.26015	0.884903
29 Missouri	209.6198	2.055096
30 Montana	36.90886	0.361852
31 Nebraska	63.00874	0.617733
32 Nevada	83.99292	0.82346
33 New Hampshire	55.54011	0.544511
34 New Jersey	289.1388	2.834694
35 New Mexico	59.5824	0.584141
36 New York	576.2893	5.649895
37 North Carolina	353.8858	3.469469
38 North Dakota	25.70125	0.251973
39 Ohio	410.2293	4.021856
40 Oklahoma	108.4438	1.063175
41 Oregon	149.3694	1.464406
42 Pennsylvania	456.422	4.474725
44 Rhode Island	34.64131	0.339621
45 South Carolina	156.9591	1.538814
46 South Dakota	27.62183	0.270802
47 Tennessee	187.1862	1.835158
48 Texas	669.4166	6.562908
49 Utah	84.44408	0.827883
50 Vermont	23.51497	0.230539
51 Virginia	297.3923	2.91561
53 Washington	247.5651	2.427109
54 West Virginia	53.21844	
55 Wisconsin	222.1244	2.177691
56 Wyoming	19.09525	0.187208
Total	10200	0.10/200
ıUldi	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q1 Voted Which of the following statements best describes you?

Code	Label	N	Pct.
	1 I did not vote in the election this November	524.4113	5.141287
	2 I thought about voting this time, but didn't	232.4262	2.278689
	3 I usually vote, but didn't this time	159.4479	1.563215
	4 I tried to vote, but was not allowed to when I tried	32.56914	0.319305
	5 I tried to vote, but it ended up being too much trouble	50.21078	0.492263
	6 I definitely voted in the November General Election	9200.934	90.20524
	Total	10200	

Appendix 3

q2a

Reason for not voting: I did not have the right kind of identification

Code	Label	N	Pct.
	1 Not a factor	761.7014	7.467661
	2 A minor factor	95.97529	0.940934
	3 A major factor	65.60597	0.643196
	4 I don't know	69.39227	0.680316
		9207.325	90.26789
	Total	10200	

Appendix 3

q2b

Reason for not voting: Illness or disability (own or family's)

Code	Label	N	Pct.
	1 Not a factor	632.3066	6.199085
	2 A minor factor	129.0218	1.26492
	3 A major factor	184.3602	1.807453
	4 I don't know	44.35174	0.434821
		9209.96	90.29372
	Total	10200	

Appendix 3

q2c

Reason for not voting: Out of town or away from home

Code	Label	N	Pct.
	1 Not a factor	706.6742	6.928179
	2 A minor factor	116.6374	1.143504
	3 A major factor	120.1559	1.177999
	4 I don't know	46.14157	0.452368
		9210.391	90.29795
	Total	10200	

Appendix 3

q2d

Reason for not voting: I forgot to vote

Code	Label	N	Pct.
	1 Not a factor	721.4531	7.07307
	2 A minor factor	120.7122	1.183453
	3 A major factor	84.29645	0.826436
	4 I don't know	64.89391	0.636215
		9208.645	90.28083
	Total	10200	

Appendix 3

q2e

Reason for not voting: I requested but did not receive an absentee ballot

Code	Label	N	Pct.
	1 Not a factor	742.4419	7.278842
	2 A minor factor	90.32678	0.885557
	3 A major factor	99.85528	0.978973
	4 I don't know	57.41643	0.562906
		9209.96	90.29372
	Total	10200	

Appendix 3

q2f

Reason for not voting: I was too busy/had a conflicting work, family, or school schedule How much of a factor did the following reasons play in your not voting in the November General Election?

Code	Label	N	Pct.
	1 Not a factor	600.6038	5.888273
	2 A minor factor	138.0172	1.35311
	3 A major factor	201.1636	1.972192
	4 I don't know	53.3349	0.522891
		9206.881	90.26353
	Total	10200	

Appendix 3

q2g

Reason for not voting: Transportation problems

Code	Label	N	Pct.
	1 Not a factor	642.0579	6.294685
	2 A minor factor	142.574	1.397784
	3 A major factor	142.5953	1.397993
	4 I don't know	62.3079	0.610862
		9210.465	90.29868
	Total	10200	

Appendix 3

q2h

Reason for not voting: I didn't like the candidates or campaign issues

Code	Label	N	Pct.
	1 Not a factor	328.9916	3.225408
	2 A minor factor	163.8732	1.6066
	3 A major factor	424.4182	4.160963
	4 I don't know	73.71161	0.722663
		9209.005	90.28436
	Total	10200	

Appendix 3

q2i

Reason for not voting: There were problems with my registration

Code	Label	N	Pct.
	1 Not a factor	726.8048	7.125537
	2 A minor factor	79.78131	0.78217
	3 A major factor	120.6307	1.182654
	4 I don't know	62.82365	0.615918
		9209.96	90.29372
	Total	10200	

Appendix 3

q2j

Reason for not voting: Bad weather

Code	Label	N	Pct.
	1 Not a factor	773.9415	7.587662
	2 A minor factor	89.26218	0.875119
	3 A major factor	62.45037	0.612258
	4 I don't know	65.206	0.639275
		9209.14	90.28568
	Total	10200	

Appendix 3

q2k

Reason for not voting: The polling place hours, or location, were inconvenient

How much of a factor did the following reasons play in your not voting in the November General Election?

Code	Label	N	Pct.
	1 Not a factor	687.4012	6.739227
	2 A minor factor	131.0181	1.284491
	3 A major factor	108.7691	1.066364
	4 I don't know	62.85205	0.616197
		9209.96	90.29372
	Total	10200	

Appendix 3

q2l

Reason for not voting: The line at the polls was too long

Code	Label	N	Pct.
	1 Not a factor	683.6763	6.702709
	2 A minor factor	142.2988	1.395086
	3 A major factor	96.49082	0.945988
	4 I don't know	65.36138	0.640798
		9212.173	90.31542
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q2m

I did not know where to vote

Code	Label	N	Pct.
	1 Not a factor	740.9006	7.263731
	2 A minor factor	102.0686	1.000673
	3 A major factor	73.57782	0.721351
	4 I don't know	73.49343	0.720524
		9209.96	90.29372
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q2n

I did not receive my ballot in the mail, or it arrived too late for me to vote.

Code	Label	N	Pct.
	1 Not a factor	719.9743	7.058572
	2 A minor factor	71.32151	0.69923
	3 A major factor	144.3495	1.415191
	4 I don't know	54.3951	0.533285
		9209.96	90.29372
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q3 First time voting

Was this your first time voting, or have you voted in elections before?

Code	Label	N	Pct.
	1 I am a first time voter	646.1147	6.334457
	2 I have voted in elections before	8621.072	84.52032
	3 I don't know	16.52763	0.162036
		916.2854	8.983191
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q4

Mode of voting

How did you vote this election?

Code	Label	N	Pct.
	1 In person on Election Day (at polling place or precinct)	4966.244	48.68867
	2 In person before Election Day	2030.045	19.9024
	3 Voted by mail or absentee ballot my mail	2247.338	22.03273
	4 I don't know	40.08758	0.393015
		916.2854	8.983191
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q5
Difficulty finding polling place

How difficult was it to find your polling place to vote?

Code	Label	N	Pct.
	1 Very difficult	41.49149	0.406779
	2 Somewhat difficult	115.5718	1.133057
	3 Fairly easy	724.9245	7.107103
	4 Very easy	6104.179	59.84489
	5 I don't know	17.98908	0.176364
		3195.844	31.3318
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q6 Polling place type

How would you describe the place where you voted?

Code Lab	el	N	Pct.
1 Priv	vate business	99.18837	0.972435
2 Sch	ool building	1623.953	15.92111
3 Chu	urch	1192.678	11.69292
4 Poli	ice/Fire Station	429.4103	4.209905
5 A st	tore or shopping mall	128.8696	1.263428
6 Sen	ior center	248.6313	2.437562
7 Cor	mmunity center	1119.139	10.97195
8 Libr	rary	404.4794	3.965485
9 Oth	ner government office (court house, municipal building, city hall, etc.)	1310.168	12.84479
10 Oth	ner	387.7068	3.801047
11 I do	on't remember	59.93192	0.587568
		3195.844	31.3318
Tot	al	10200	

# Top-line statistics from nationwide study, nationally weighted data

q6\_t

Polling place type (open-ended)

Polling place type (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q7 Personally knew person who checked you in

Did you personally know the person who checked you in when you arrived to vote?

Code	Label	N	Pct.
	1 Yes	824.2772	8.081149
	2 No	6116.94	59.97
	3 I don't know	37.75847	0.370181
	4 I don't remember	23.42177	0.229625
		3197.602	31.34904
	Total	10200	

Appendix 3

q8

How well the polling place was run

How well were things run at the polling place where you voted?

TIOW WC	in were tillings run at the politing place where you voteu:		
Code	Label	N	Pct.
	1 Very well - I did not see any problems at the polling place	5668.564	55.57415
	2 Okay - I saw some minor problems, but nothing that interfered with people voting	1085.017	10.63742
	3 Not well - I saw some minor problems that affected the ability of a few people to vote	126.6592	1.241756
	4 Terrible - I saw some major problems that affected the ability of many people to vote	45.20151	0.443152
	5 I don't know	71.46197	0.700608
		3203.097	31.40291
	Total	10200	

Appendix 3

q9

Problem with voter registration

Was there a problem with your voter registration when you tried to vote?

Code	Label	N	Pct.
	1 Yes	158.5873	1.554778
	2 No	6794.15	66.60931
	3 I don't know	44.71962	0.438428
		3202.543	31.39748
	Total	10200	

### Top-line statistics from nationwide study, nationally weighted data

q9\_t

Problem with voter registration (open-ended)

Problem with voter registration (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q10 Voting Time of day

What time was it when you went to vote, that is, when you first arrived at the polling place and got in line?

Code	Label	N	Pct.	•	01
	1 Before 5:00 am	10.67292	0.104637		
	2 5:00 am - 5:59 am	67.68881	0.663616		
	3 6:00 am - 6:59 am	267.1206	2.61883		
	4 7:00 am - 7:59 am	432.9194	4.244308		
	5 8:00 am - 8:59 am	550.2835	5.394937		
	6 9:00 am - 9:59 am	751.6047	7.368673		
	7 10:00 am - 10:59 am	933.2604	9.149611		
	8 11:00 am - 11:59 noon	733.6319	7.19247		
	9 12:00 noon - 12:59 pm	377.6725	3.702672		
	10 1:00 pm - 1:59 pm	585.3086	5.738319		
	11 2:00 pm - 2:59 pm	565.3398	5.542547		
	12 3:00 pm - 3:59 pm	426.9253	4.185542		
	13 4:00 pm - 4:59 pm	441.0718	4.324234		
	14 5:00 pm - 5:59 pm	365.7016	3.58531		
	15 6:00 pm - 6:59 pm	288.6916	2.83031		
	16 7:00 pm - 7:59 pm	71.9459	0.705352		
	17 8:00 pm - 8:59 pm	10.43669	0.102321		
	18 After 9:00 pm	3.481642	0.034134		
	55 Don't know	113.6989	1.114695		
		3202.543	31.39748		
	Total	10200			

### Top-line statistics from nationwide study, nationally weighted data

q11

Polling place open

When you arrived at the polling place and got in line to vote, was the polling place open to voters, or was it closed?

Code	Label	N	Pct.
	1 It was open	6789.934	66.56798
	2 It was closed	166.0672	1.62811
	3 Don't know	41.45538	0.406425
		3202.543	31.39748
	Total	10200	

q12 How voting fit into day

Please think back to the day when you voted in the 2014 November election. Select the statement that best applies to how voting fit into your schedule that day.

Code	Label	N	Pct.
	1 I voted while on my way to work or school.	794.4345	7.788573
	2 I voted before work or school, but not on my way to work or school.	466.7927	4.576399
	3 I voted during a break in my work or school day.	619.5325	6.073848
	4 I voted while on my way home after work or school.	729.4606	7.151575
	5 I voted after work or school, but not on my way home.	519.78	5.095882
	6 I did not have work or school the day I voted.	3778.104	37.04023
	9 I don't remember	88.97357	0.87229
		3202.922	31.4012
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q12a

Errands and voting

Did you fit any other errands into the trip when you went to vote?

Code	Label	N	Pct.
	1 Yes	2912.678	28.55567
	2 No	3943.261	38.65942
	9 I don't remember	141.2926	1.385221
		3202.769	31.39969
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q13
Line length
Approximately, how long did you have to wait in line to vote?

Code	Label	N	Pct.
	1 Not at all	2669.003	26.1667
	2 Less than 10 minutes	2350.137	23.04056
	3 10-30 minutes	1293.13	12.67775
	4 31 minutes - 1 hour	479.9843	4.705729
	5 More than 1 hour	155.619	1.525677
	6 I don't know	49.35772	0.483899
		3202.769	31.39969
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q13\_t Line length (more than 1 hr) Line length (more than 1 hr)

This is a string variable. Consult the dataset for the values.

### Top-line statistics from nationwide study, nationally weighted data

q14

Source of line

Was your wait in line mostly when you first arrived to check in at the registration table, or after you checked in and were waiting to gain access to a place to cast your ballot?

,	. The man mostly three you mot anneal to discontinue to a section table, or area you are man man mostly three to another actions and the man man mostly three to another man man mostly three man		
Code	Label	N	Pct.
	1 Most of my wait was to check in to vote.	2834.311	27.78736
	2 Most of my wait was after I had checked in, and I was waiting to gain access to a voting machine or other place to vote.	715.4504	7.01422
	3 My wait in line was fairly evenly divided between checking in and waiting to cast my ballot.	670.161	6.570206
	4 I don't remember.	108.1523	1.060317
		5871.926	57.5679
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q15

Picture ID

When you first checked in at the polling place to vote, which of the following statements most closely describes how you were asked to identify yourself?

Code	Label	N	Pct.
	1 I gave my name and address, but did not show any identification of any kind.	1975.232	19.36502
	2 I showed a letter, a bill, or something else with my name and address on it, but it was not an identification card of an	38.98878	0.382243
	3 I showed my voter registration card.	745.1403	7.305297
	4 I showed my driver's license or state-issued photo ID.	3816.073	37.41248
	5 I showed my passport.	55.46153	0.543741
	6 I showed a military ID card.	50.64559	0.496525
	7 I showed some other form of identification.	157.5159	1.544274
	8 I don't remember.	155.7059	1.526529
		3205.237	31.42389
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q15\_t

Picture ID (open-ended)

Picture ID (open-ended)

## Top-line statistics from nationwide study, nationally weighted data

q16

Picture ID follow-up

Did you show picture identification because you were asked for it specifically, or because a picture ID was the most convenient form of identification for you to show?

Code	Label	N	Pct.
	1 I was asked specifically for an ID card with a picture on it	2204.314	21.61092
	2 I showed a picture ID card because it was convenient for me; I could have shown another form of ID if I had wanted to	1539.099	15.0892
	3 I don't know	178.9339	1.754254
		6277.653	61.54562
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q17 Voting equipment problems

Did you encounter any problems with the voting equipment or the ballot that may have interfered with your ability to cast your vote as intended?

Code	Label	N	Pct.
	1 Yes	143.0965	1.402907
	2 No	6769.041	66.36315
	3 I don't know	85.09336	0.834249
		3202.769	31.39969
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q17\_t

Voting equipment problems (open-ended)

Voting equipment problems (open-ended)

Appendix 3

## Top-line statistics from nationwide study, nationally weighted data

q18

Poll worker performance

Please rate the job performance of the poll workers at the polling place where you voted.

Code	Label	N	Pct.
	1 Excellent	4750.327	46.57183
	2 Good	1849.971	18.13697
	3 Fair	299.7355	2.938583
	4 Poor	47.93503	0.469951
	5 I don't know	47.52228	0.465905
		3204.51	31.41676
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q19
Race of Poll Worker
What was the race/ethnicity of the poll worker who checked you in when you voted?

Code	Label	N	Pct.
1	African-American	1231.989	12.07832
2	Native American	25.21201	0.247177
3	Asian	70.66885	0.692832
4	White	4350.788	42.65478
5	Hispanic	323.3593	3.170189
6	Other/multi-racial	118.8378	1.165076
7	I don't recall the race of my poll worker	629.6142	6.172688
8	I don't know	245.7452	2.409267
		3203.786	31.40967
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q20

Age of poll worker

About how old was the poll worker who checked you in when you voted?

Code	Label	N	Pct.
	1 Under 30	418.1976	4.099976
	2 Between 31 and 50	1816.794	17.81171
	3 Between 51 and 70	3432.064	33.64769
	4 Older than 70	378.569	3.711461
	5 I don't know	950.6641	9.320236
		3203.711	31.40893
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q21

Reason for absentee ballot

Which of the following statements most closely describes why you voted by mail or absentee?

Code	Label	N	Pct.		
	1 My state or locality only has vote-by-mail.	325.1699	3.187941		
	2 I have signed up to receive a mail or absentee ballot automatically in each election.	699.2291	6.855187		
	3 Voting by mail or absentee was just more convenient for me this election	640.8505	6.282848		
	4 I was out of town for this election	149.1329	1.462087		
	5 I have a physical disability that makes it difficult for me to get to the polls	210.6225	2.064927		
	6 I could not get to the polls on Election Day because of my work or school schedule	99.40727	0.974581		
	7 I am in the armed forces	7.441684	0.072958		
	8 I was an election official or poll worker	50.98095	0.499813		
	10 Other	65.53935	0.642543		
		7951.626	77.95712		
	Total	10200			

## Top-line statistics from nationwide study, nationally weighted data

q21\_t

Reason for absentee ballot (open-ended)

Reason for absentee ballot (open-ended)

## Top-line statistics from nationwide study, nationally weighted data

q22

Problems getting mail ballot

Were there any problems getting your absentee or mail-in ballot sent to you?

Code	Label	N	Pct.
	1 Yes	33.64646	0.329867
	2 No	2210.04	21.66706
	3 I don't know	4.687494	0.045956
		7951.626	77.95712
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q22\_t

Problem getting mail ballot (open-ended)

Problem getting mail ballot (open-ended)

## Top-line statistics from nationwide study, nationally weighted data

q23

Problem marking mail ballot

Did you encounter any problems marking or completing your ballot that may have interfered with your ability to cast your vote as intended?

Code	Label	N	Pct.
	1 Yes	28.37956	0.278231
	2 No	2205.644	21.62396
	3 I don't know	14.35081	0.140694
		7951.626	77.95712
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q23\_t

Problem marking mail ballot (open-ended)

Problem marking mail ballot (open-ended)

## Top-line statistics from nationwide study, nationally weighted data

q24

How returned mail ballot

To the best of your memory, how was your ballot returned?

	, , , , , , , , , , , , , , , , , , , ,		
Code	Label	N	Pct.
	1 Taken to an official election location (such as a polling place, early voting center, or dropbox).	645.6105	6.329515
	2 Mailed back	1566.471	15.35756
	9 I don't remember	35.99948	0.352936
		7951.918	77.95998
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q25

Who returned ballot?

Did you personally return or mail back your ballot, or did someone else?

Code	Label	N	Pct.
	1 I did, personally.	1991.863	19.52806
	2 Someone else did.	233.1718	2.285998
	9 I don't remember	23.33985	0.228822
		7951.626	77.95712
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q26

Where absentee ballot returned

Which of the following statements most accurately describes where your ballot was returned?

Code	Label	N	Pct.
	1 Post office box at a U.S. Postal Service location.	777.5069	7.622616
	2 Official post office box not at a U.S. Postal Service location.	177.5893	1.741071
	3 Picked up by the postal worker who delivers mail to my home.	547.942	5.371981
	4 Drop box used only for ballots, not located at an election office or polling place.	365.4159	3.582509
	5 Main election office.	155.4281	1.523804
	6 Neighborhood polling place.	84.91578	0.832508
	7 Voting center, not a neighborhood polling place.	41.44208	0.406295
	8 Other	63.10814	0.618707
	9 I don't know	33.99017	0.333237
		7952.662	77.96727
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q26\_t

Where absentee ballot returned (open-ended)

Where absentee ballot returned (open-ended)

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q27 How long it took to return mail ballot

Once you got to where you dropped off your ballot, how long did you have to wait before you could deposit your ballot and leave?

Code	Label	N	Pct.
	1 Not at all	1200.366	11.76829
	2 Less than 10 minutes	154.6686	1.516359
	3 10-30 minutes	12.49978	0.122547
	4 31 minutes - 1 hour	11.837	0.116049
	9 I don't know	30.53383	0.299351
		8790.095	86.17741
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q27\_t

How long it took to return mail ballot (open-ended)

How long it took to return mail ballot (open-ended)

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q28

Convenience of drop-off location

Select the statement that best applies to why you decided to deposit your ballot where you did.

Code	Label	N	Pct.
	1 It was convenient to my work or school.	260.9155	2.557995
	2 It was close to my home.	655.0583	6.422141
	3 It was close, or on my way, to where I had errands to run.	461.2418	4.521978
	9 I don't know.	32.62571	0.31986
		8790.158	86.17802
	Total	10200	

## Top-line statistics from nationwide study, nationally weighted data

q29

Why mail ballot dropped off

Earlier you answered that you personally dropped off your ballot at an official location. Why did you decide to do that, rather than mail the ballot back in?

## Top-line statistics from nationwide study, nationally weighted data

q30

Why mail ballot mailed back

Earlier you answered that you mailed your ballot back. Why did you decide to do that, rather than return your ballot personally to an official location?

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q31 When absentee ballot returned To the best of your memory, when was your ballot returned?

Code	Label	N	Pct.
	1 On Election Day	109.5061	1.073589
	2 A few days before Election Day	321.6302	3.153238
	3 The week before Election Day	443.6886	4.349888
	4 More than a week before Election Day	1307.611	12.81971
	5 I don't remember	62.79481	0.615635
		7954.77	77.98794
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q32 Ease filling out absentee ballot

Overall, how easy was it to follow all the instructions necessary to cast your ballot and return it to be counted?

Code	Label	N	Pct.
	1 Very easy	1887.944	18.50925
	2 Somewhat easy	311.2294	3.051269
	3 Somewhat hard	21.6957	0.212703
	4 Very hard	4.852879	0.047577
	5 I don't remember	21.61682	0.21193
		7952.662	77.96727
	Total	10200	

Appendix 3 Top-line statistics from nationwide study, nationally weighted data

q33 Confidence (your vote)

How confident are you that your vote in the General Election was counted as you intended?

Code	Label	N	Pct.
	1 Very confident	5935.054	58.1868
	2 Somewhat confident	2373.546	23.27006
	3 Not too confident	400.5186	3.926653
	4 Not at all confident	221.0261	2.166922
	5 I don't know	270.2721	2.649726
		999.5831	9.799834
	Total	10200	

Appendix 3

# Top-line statistics from nationwide study, nationally weighted data

q34

Confidence (county)

How confident are you that votes in your county or city were counted as voters intended?

Code	Label	N	Pct.
	1 Very confident	5533.057	54.24566
	2 Somewhat confident	3272.085	32.07927
	3 Not too confident	618.1871	6.060658
	4 Not at all confident	318.4602	3.122159
	5 I don't know	458.2104	4.492259
	Total	10200	

Appendix 3 Top-line statistics from nationwide study, nationally weighted data

q35 Confidence (state)

Now, think about vote counting throughout . How confident are you that votes in were counted as voters intended?

Code	Label	N	Pct.
	1 Very confident	4486.079	43.98116
	2 Somewhat confident	3694.878	36.22429
	3 Not too confident	1046.794	10.26268
	4 Not at all confident	476.6865	4.673398
	5 I don't know	493.8045	4.84122
		1.758457	0.01724
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q36 Confidence (nationwide)

Finally, think about vote counting throughout the country. How confident are you that votes nationwide were counted as voters intended?

Code	Label	N	Pct.
	1 Very confident	2814.717	27.59527
	2 Somewhat confident	4217.817	41.35115
	3 Not too confident	1713.837	16.80232
	4 Not at all confident	873.5595	8.564309
	5 I don't know	574.326	5.630647
		5.743197	0.056306
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q37a Illegal activities: People voting more than once in an election

Code	Label	N	Pct.
	1 It is very common	782.7045	7.673574
	2 It occurs occasionally	1394.22	13.66883
	3 It occurs infrequently	1475.929	14.46989
	4 It almost never occurs	4284.623	42.0061
	5 I'm not sure	2240.105	21.96181
		22.41863	0.219791
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q37b Illegal activities: People stealing or tampering with ballots that have been voted

Code	Label	N	Pct.
	1 It is very common	680.3378	6.669978
	2 It occurs occasionally	1360.328	13.33655
	3 It occurs infrequently	1552.118	15.21685
	4 It almost never occurs	4183.317	41.01292
	5 I'm not sure	2411.493	23.64209
		12.40479	0.121616
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q37c
Illegal activities :People pretending to be someone else when going to vote

Code	Label	N	Pct.
	1 It is very common	769.4628	7.543753
	2 It occurs occasionally	1555.527	15.25026
	3 It occurs infrequently	1550.615	15.20211
	4 It almost never occurs	4009.668	39.31047
	5 I'm not sure	2296.002	22.50983
		18.72531	0.183581
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q37d Illegal activities :People voting who are not U.S. citizens

Code	Label	N	Pct.
	1 It is very common	1207.362	11.83689
	2 It occurs occasionally	1482.887	14.53811
	3 It occurs infrequently	1344.539	13.18175
	4 It almost never occurs	3789.223	37.14924
	5 I'm not sure	2357.439	23.11215
		18.5501	0.181864
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q37e Illegal activities: People voting an absentee ballot intended for another person

Code	Label	N	Pct.
	1 It is very common	942.7831	9.242971
	2 It occurs occasionally	1730.887	16.96948
	3 It occurs infrequently	1772.795	17.38034
	4 It almost never occurs	3031.327	29.71889
	5 I'm not sure	2709.866	26.56731
		12.34189	0.120999
	Total	10200	

# Appendix 3 Top-line statistics from nationwide study, nationally weighted data

q37f
Illegal activities: Officials changing the reported vote count in a way that is not a true reflection of the ballots that were actually counted
The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

Code	Label	N	Pct.	
	1 It is very common	683.3994	6.699994	
	2 It occurs occasionally	1280.599	12.55489	
	3 It occurs infrequently	1427.049	13.99067	
	4 It almost never occurs	4176.356	40.94467	
	5 I'm not sure	2619.178	25.67821	
		13.41931	0.131562	
	Total	10200		

Appendix 3

## Top-line statistics from nationwide study, nationally weighted data

q38

Computer hacking: nationwide

How much of a problem do you believe computer hacking was nationwide in the administration of elections in 2016?

Code	Label	N	Pct.
	1 Major problem	1767.891	17.33226
	2 Minor problem	2985.987	29.27438
	3 Not a problem at all	2842.216	27.86487
	9 I'm not sure	2602.287	25.51262
		1.618753	0.01587
	Total	10200	

Appendix 3

q39

Computer hacking: local

How much of a problem do you believe computer hacking was locally in the administration of elections in 2016?

Code	Label	N	Pct.	
	1 Major problem	1010.175	9.903674	
	2 Minor problem	1901.208	18.6393	
	3 Not a problem at all	4713.555	46.21132	
	9 I'm not sure	2574.536	25.24055	
		0.525598	0.005153	
	Total	10200		

Appendix 3

q40

Driver's license

Do you have a driver's license?

Code	Label	N	Pct.
	1 Yes	8982.041	88.05923
	2 No	1142.612	11.20207
	3 I don't know	73.72839	0.722827
		1.618753	0.01587
	Total	10200	

Appendix 3

q40a

DL expired

Is your driver's license expired?

Code	Label	N	Pct.
	1 Yes	181.0488	1.774989
	2 No	8789.876	86.17525
	3 I don't know	13.60193	0.133352
		1215.473	11.9164
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q40b

DL legal name

Is the name on your driver's license the same name you are registered to vote under?

Code	Label	N	Pct.
	1 Yes	8808.154	86.35445
	2 No	121.49	1.191079
	3 I don't know	53.27171	0.522272
		1217.085	11.9322
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q40c

DL address

Is the address on your driver's license the same as the address where you are registered to vote?

Code	Label	N	Pct.
	1 Yes	8033.746	78.76221
	2 No	850.3486	8.336751
	3 I don't know	97.52656	0.956143
		1218.379	11.94489
	Total	10200	

Appendix 3

q41

Have passport

Do you have a U.S. passport?

Code	Label	N	Pct.
	1 Yes	4489.477	44.01448
	2 No	5622.65	55.12402
	3 I don't know	86.9263	0.852219
		0.945989	0.009274
	Total	10200	

Appendix 3

q41a

Passport expired

Is your passport expired?

Code	Label	N	Pct.
	1 Yes	557.3316	5.464035
	2 No	3806.375	37.3174
	3 I don't know	127.6008	1.250988
		5708.693	55.96758
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q41b

Passport legal name

Is the name on your passport the same name you are registered to vote under?

Code	Label	N	Pct.
	1 Yes	4273.925	41.90123
	2 No	167.9583	1.64665
	3 I don't know	47.59386	0.466606
		5710.523	55.98552
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q42

Birth certificate

Do you have an official copy of your birth certificate that you can easily locate?

Code	Label	N	Pct.
	1 Yes	8458.46	82.92608
	2 No	1274.417	12.49429
	3 I don't know	466.953	4.577971
		0.170073	0.001667
	Total	10200	

### Top-line statistics from nationwide study, nationally weighted data

q43a

Other ID: A public assistance ID card issued by

Code	Label	N	Pct.
	1 I have this ID with a picture	1136.656	11.14369
	2 I have this ID without a picture	599.7996	5.880388
	3 I don't have this ID at all	8436.375	82.70956
		27.16983	0.266371
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q43b

Other ID: A military ID card

Code	Label	N	Pct.
	1 I have this ID with a picture	709.7259	6.958097
	2 I have this ID without a picture	194.4406	1.90628
	3 I don't have this ID at all	9269.408	90.87655
		26.42575	0.259076
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q43c

Other ID: An ID card issued by a state or local government outside of

Code	Label	N	Pct.
	1 I have this ID with a picture	810.8366	7.949378
	2 I have this ID without a picture	178.62	1.751176
	3 I don't have this ID at all	9182.889	90.02832
		27.65454	0.271123
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q43d

Other ID: An ID card from a Native American tribe

Code	Label	N	Pct.
	1 I have this ID with a picture	121.5756	1.191918
	2 I have this ID without a picture	159.3399	1.562155
	3 I don't have this ID at all	9884.379	96.90568
		34.70502	0.340245
	Total	10200	

### Top-line statistics from nationwide study, nationally weighted data

q43e

Other ID: An ID card from a private college or university within

Code	Label	N	Pct.
	1 I have this ID with a picture	617.6778	6.055665
	2 I have this ID without a picture	156.61	1.535392
	3 I don't have this ID at all	9395.838	92.11606
		29.87443	0.292887
	Total	10200	

### Top-line statistics from nationwide study, nationally weighted data

q43f

Other ID: An ID card from a private college or university outside of

Code	Label	N	Pct.
	1 I have this ID with a picture	294.9694	2.891856
	2 I have this ID without a picture	211.8369	2.076833
	3 I don't have this ID at all	9664.38	94.74883
		28.81318	0.282482
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q43g

Other ID: An ID card from a state college or university within

Code	Label	N	Pct.
	1 I have this ID with a picture	914.3811	8.96452
	2 I have this ID without a picture	179.9989	1.764695
	3 I don't have this ID at all	9076.11	88.98147
		29.51053	0.289319
	Total	10200	

### Top-line statistics from nationwide study, nationally weighted data

q43h

Other ID: An ID card from a state college or university outside of

Code	Label	N	Pct.
	1 I have this ID with a picture	260.3895	2.552838
	2 I have this ID without a picture	180.0972	1.765659
	3 I don't have this ID at all	9725.75	95.35049
		33.76267	0.331007
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q43i

Other ID: A license to carry a firearm issued by

Code	Label	N	Pct.
	1 I have this ID with a picture	767.352	7.523058
	2 I have this ID without a picture	450.5874	4.417524
	3 I don't have this ID at all	8934.764	87.59573
		47.29628	0.463689
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q43j

Other ID: A voter registration card issued by

Code	Label	N	Pct.
	1 I have this ID with a picture	1084.328	10.63067
	2 I have this ID without a picture	4915.784	48.19396
	3 I don't have this ID at all	4175.795	40.93917
		24.09218	0.236198
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

#### q43k

Other ID: An ID card issued by an agency or department of the federal government that you have not already indicated Please indicate which of the following you have personally, and whether it has a picture.

Code	Label	N	Pct.
	1 I have this ID with a picture	937.8218	9.194331
	2 I have this ID without a picture	534.1916	5.237173
	3 I don't have this ID at all	8695.54	85.2504
		32.44588	0.318097
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q431

Other ID: An ID card issued by an agency or department of the state of that you have not already indicated Please indicate which of the following you have personally, and whether it has a picture.

Code	Label	N	Pct.
	1 I have this ID with a picture	1816.676	17.81055
	2 I have this ID without a picture	462.6781	4.53606
	3 I don't have this ID at all	7897.946	77.43084
		22.70033	0.222552
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

#### q43m

Other ID: An ID card issued by an agency of a local government in that you have not already indicated Please indicate which of the following you have personally, and whether it has a picture.

Code	Label	N	Pct.
	1 I have this ID with a picture	637.5057	6.250056
	2 I have this ID without a picture	259.6542	2.545629
	3 I don't have this ID at all	9270.796	90.89015
		32.04426	0.314159
	Total	10200	

Appendix 3

q44a

Reform proposals: Allow absentee voting over the Internet

Code	Label	N	Pct.
	1 Support strongly	1435.126	14.06986
	2 Support somewhat	2118.414	20.76876
	3 Oppose somewhat	2073.324	20.3267
	4 Oppose strongly	4544.068	44.54968
		29.06961	0.284996
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q44b

Reform proposals: Voting using cell phones

Code	Label	N	Pct.
	1 Support strongly	737.32	7.228628
	2 Support somewhat	1279.801	12.54707
	3 Oppose somewhat	1803.321	17.67961
	4 Oppose strongly	6356.624	62.31984
		22.9351	0.224854
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q44c

Reform proposals: Run all elections by mail

Code	Label	N	Pct.
	1 Support strongly	934.1852	9.158678
	2 Support somewhat	1802.415	17.67073
	3 Oppose somewhat	2591.453	25.4064
	4 Oppose strongly	4850.136	47.55035
		21.81113	0.213835
	Total	10200	

Appendix 3

q44d

Reform proposals: Automatically register all citizens over 18 to vote

Code	Label	N	Pct.
	1 Support strongly	4097.633	40.17287
	2 Support somewhat	2245.309	22.01284
	3 Oppose somewhat	1598.959	15.67607
	4 Oppose strongly	2237.289	21.93421
		20.81001	0.20402
	Total	10200	

Appendix 3

q44e

Reform proposals: Allow people to register on Election Day at the polls

Code	Label	N	Pct.
	1 Support strongly	3564.288	34.944
	2 Support somewhat	2111.536	20.70133
	3 Oppose somewhat	1823.396	17.87643
	4 Oppose strongly	2685.65	26.32991
		15.12967	0.14833
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q44f
Reform proposals: Require all people to show government issued photo ID when they vote
Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

Code	Label	N	Pct.
	1 Support strongly	5309.982	52.05864
	2 Support somewhat	1920.146	18.82496
	3 Oppose somewhat	1498.151	14.68776
	4 Oppose strongly	1452.072	14.236
		19.64977	0.192645
	Total	10200	

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

q44g
Reform proposals: Require electronic voting machines to print a paper backup of the ballot
Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

Code	Label	N	Pct.
	1 Support strongly	5185.303	50.8363
	2 Support somewhat	3461.246	33.93378
	3 Oppose somewhat	1093.794	10.72347
	4 Oppose strongly	431.1779	4.227234
		28.47959	0.279212
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q44h

Reform proposals: Move Election Day to a weekend

Code	Label	N	Pct.
	1 Support strongly	2581.874	25.31249
	2 Support somewhat	3014.428	29.55321
	3 Oppose somewhat	2462.149	24.13872
	4 Oppose strongly	2120.063	20.78493
		21.48676	0.210655
	Total	10200	

Appendix 3

q44i

Reform proposals: Make Election Day a national holiday

Code	Label	N	Pct.
	1 Support strongly	4165.303	40.8363
	2 Support somewhat	2563.452	25.13189
	3 Oppose somewhat	1630.881	15.98903
	4 Oppose strongly	1816.404	17.80788
		23.96016	0.234903
	Total	10200	

Appendix 3

q44j

Reform proposals: Only select election officials on a non-partisan basis

Code	Label	N	Pct.
	1 Support strongly	3104.228	30.43361
	2 Support somewhat	3649.514	35.77955
	3 Oppose somewhat	2168.803	21.26277
	4 Oppose strongly	1242.238	12.1788
		35.21716	0.345266
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

q44k
Reform proposals: Make it so that when a registered voter moves, he or she is automatically registered to vote at the new home
Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

Code	Label	N	Pct.
	1 Support strongly	4723.037	46.30429
	2 Support somewhat	3088.766	30.28202
	3 Oppose somewhat	1284.811	12.59619
	4 Oppose strongly	1082.878	10.61645
		20.50735	0.201052
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

q45

Disability

Does a health problem, disability, or handicap CURRENTLY keep you from participating fully in work, school, housework, or other activities?

Code	Label	N	Pct.
	1 Yes	2407.733	23.60523
	2 No	7782.346	76.29751
		9.920627	0.097261
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

gender

Gender

Are you male or female?

Code	Label	N	Pct.	
	1 Male	4762.393	46.69012	
	2 Female	5437.607	53.30988	
	Total	10200		

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

race Race

What racial or ethnic group best describes you?

Code	Label	N	Pct.
	1 White	7520.084	73.72632
	2 Black	1241.624	12.17279
	3 Hispanic	902.7477	8.850468
	4 Asian	150.6234	1.4767
	5 Native American	43.61113	0.42756
	6 Mixed	196.8381	1.929785
	7 Other	124.3974	1.219583
	8 Middle Eastern	20.07327	0.196797
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

hispanic

Hispanic

Are you of Spanish, Latino, or Hispanic origin or descent?

Code	Label	N	Pct.
	1 Yes	254.1825	2.491985
	2 No	9040.985	88.63711
		904.8329	8.870911
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

birthyr

Birth year

In what year were you born?

N	10200
Mean	1966.501
Std. dev.	17.29813
Min.	1922
Max.	1998

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

educ

Education

What is the highest level of education you have completed?

Code	Label	N	Pct.
	1 No HS	392.7034	3.850034
	2 High school graduate	3234.621	31.71197
	3 Some college	2395.939	23.4896
	4 2-year	1042.622	10.22179
	5 4-year	1929.312	18.91482
	6 Post-grad	1204.802	11.81179
	Total	10200	

Appendix 3 Top-line statistics from nationwide study, nationally weighted data

Length of residence --- years How long have you lived in your current residence? Code Label N Pct. 796.2082 7.805963 0.0 823,7868 8,076342 11 810.5117 7.946193 2 2 626.0811 6.13805 3 3 4 4 442.5479 4.338705 5 5 589.4586 5.779006 6 6 334.2553 3.277013 7 7 267.5988 2.623518 88 263.0893 2.579307 99 279.6148 2.741321 10 10 497.3228 4.875714 11 11 252.2053 2.472601 12 12 235.8464 2.312219 233.5702 2.289904 13 13 14 14 188.1176 1.84429 15 15 243.982 2.39198 16 16 247.679 2.428225 17 17 189.517 1.85801 18 18 220.6943 2.16367 158.7364 1.556239 19 19 20 20 322.0554 3.157406 21 21 122.1498 1.197547 170.3556 1.670153 22 22 130.0838 1.275331 23 23 127.5341 1.250334 24 24 25 25 150.1285 1.471848 86.86199 0.851588 26 26 50.86647 0.498691 27 27 28 28 105.2837 1.032193 67.96571 0.66633 29 29 222.7289 2.183617 30 30 31 31 60.4431 0.592579 63.06938 0.618327 32 32 33 33 59.96469 0.587889 34.89659 0.342123 34 34 73.73285 0.722871 35 35 36 36 48.13177 0.47188 37 37 45.19483 0.443087 38 38 40.73585 0.399371 39 39 42.02211 0.411981 40 40 75.21974 0.737448 41 41 32.77609 0.321334 42 42 33.45574 0.327997 43 43 42.25172 0.414233 44 44 23.49467 0.23034 45 45 32.72203 0.320804 14.15769 0.138801 46 46 47 47 12.58922 0.123424 48 48 9.334787 0.091518 49 49 29.27184 0.286979 50 50 51 51 11.10882 0.10891 52 52 16.57365 0.162487 53 53 4.192372 0.041102 54 54 3.838986 0.037637 55 55 10.46453 0.102593 9.294969 0.091127 56 56 57 57 5.425937 0.053195 58 58 3.69804 0.036255 59 59 6.439571 0.063133 9.089697 0.089115 60 60 5.195536 0.050937 61 61 1.786505 0.017515 62 62 0.612186 0.006002 63 63 64 64 1.976226 0.019375 1.353112 0.013266 65 65 66 66 0.233837 0.002293 67 67 0.303973 0.00298 1.648346 0.01616 70 70 6.891343 0.067562 80 80 88 88 0.812013 0.007961

100 100

Total

2.084516 0.020436 31.82797 0.312039

10200

Appendix 3

Top-line statistics from nationwide study, nationally weighted data

time\_2
Length of residence --- months
How long have you lived in your current residence?

How long have you lived in your current residence				
Code	Label	N	Pct.	
0	0	1846.523	18.10316	
1	1	835.6257	8.192409	
2	2	1090.539	10.69156	
3	3	1041.562	10.21139	
4	4		8.670012	
5	5	926.3467	9.08183	
6		1177.366	11.5428	
7	7	457.9565	4.48977	
8	8	441.6835	4.33023	
9	9	369.4056	3.621624	
10	10	375.807	3.684383	
11	11	637.3436	6.248466	
12	12	7.01817	0.068806	
13	13	1.843504	0.018074	
14	14	1.705884	0.016724	
15	15	0.426409	0.00418	
16	16	0.839866	0.008234	
18	18	0.538979	0.005284	
19	19	5.643978	0.055333	
20	20	1.670788	0.01638	
22	22	1.588297	0.015572	
23	23	0.416913	0.004087	
24	24	1.769479		
	26	1.373641	0.013467	
	30	0.112603		
48		0.039159		
60	60	1.277312	0.012523	
71	71	0.273939	0.002686	
92	92	1.373641	0.013467	
96	96	1.482024	0.01453	
100	100	7.02192		
		79.08424	0.775336	
	Total	10200		

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

numadults
Number of adults

Including yourself, how many adults over the age of 18 live in your household?

Code	Label	N	Pct.
1	1	2467.976	24.19584
2	2	5249.3	51.46372
3	3	1610.013	15.78444
4	4	645.6307	6.329712
5	5	156.1498	1.530881
6	6	25.54494	0.250441
7	7	5.018305	0.049199
8	8	13.19101	0.129324
10	10	8.819037	0.086461
12	12	1.04772	0.010272
13	13	1.997586	0.019584
15	15	1.262537	0.012378
19	19	6.826285	0.066924
20	20	1.026959	0.010068
		6.196714	0.060752
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

child18

Children under 18

Are you the parent or guardian of any children under the age of 18?

Code	Label	N	Pct.
	1 Yes	2479.015	24.30406
	2 No	7720.986	75.69594
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

child18num Number of children under 18 How many children?

How many children:			
Code	Label	N	Pct.
1	1	1047.636	10.27094
2	2	840.9309	8.244421
3	3	399.7029	3.918656
4	4	95.74641	0.93869
5	5	36.52043	0.358043
6	6	32.60037	0.319611
7	7	9.165329	0.089856
8	8	4.498983	0.044108
9	9	0.949635	0.00931
10	10	0.637391	0.006249
11	11	2.71318	0.0266
12	12	0.122921	0.001205
13	13	1.241077	0.012167
14	14	0.580443	0.005691
16	16	0.984696	0.009654
17	17	1.567563	0.015368
20	20	1.251969	0.012274
		7723.15	75.71716
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

### landline

Number of landlines

How many landline telephone lines are connected to your home? That is, how many telephone numbers that are NOT mobile or cell numbers are used in this household?

Code	Label	N	Pct.
(	0 0	4470.727	43.83066
:	1 1	5061.452	49.62207
2	2 2	410.9036	4.028466
3	3 3	155.7495	1.526956
4	4 4	57.58649	0.564573
Į	5 5	20.87425	0.20465
(	6 6	1.619702	0.015879
Ç	9 9	1.691715	0.016585
10	0 10	4.847517	0.047525
		14.54861	0.142633
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

marstat

Marital status

What is your marital status?

Code	Label	N	Pct.
	1 Married	5171.289	50.69891
	2 Separated	180.1376	1.766055
	3 Divorced	1112.843	10.91023
	4 Widowed	517.7296	5.075781
	5 Single	2796.68	27.41844
	6 Domestic partnership	421.3203	4.130591
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

employ

**Employment status** 

Which of the following best describes your current employment status?

Code	Label	N	Pct.
	1 Full-time	3618.316	35.47369
	2 Part-time	1157.1	11.34412
	3 Temporarily laid off	63.8045	0.625534
	4 Unemployed	697.3472	6.836737
	5 Retired	2359.392	23.1313
	6 Permanently disabled	880.6822	8.634139
	7 Homemaker	840.1021	8.236295
	8 Student	433.2726	4.247771
	9 Other	149.983	1.470421
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

employ\_t
Employment status (open-ended)

Employment status (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

faminc

Family income

Thinking back over the last year, what was our family's annual income?

Code		Label	N	Pct.
	1	Less than \$10,000	600.1572	5.883894
	2	\$10,000 - \$19,999	861.2193	8.443327
	3	\$20,000 - \$29,999	1051.475	10.30857
	4	\$30,000 - \$39,999	1141.959	11.19567
	5	\$40,000 - \$49,999	802.3507	7.866184
	6	\$50,000 - \$59,999	838.3535	8.219152
	7	\$60,000 - \$69,999	565.2051	5.541226
	8	\$70,000 - \$79,999	633.2531	6.208364
	9	\$80,000 - \$99,999	742.9196	7.283526
1	10	\$100,000 - \$119,999	559.8488	5.488714
1	11	\$120,000 - \$149,999	461.1531	4.521109
1	12	\$150,000 - \$199,999	289.5503	2.838728
1	13	\$200,000 - \$249,999	115.8194	1.135484
1	14	\$250,000 - \$349,999	58.86047	0.577063
1	15	\$350,000 - \$499,999	14.05328	0.137777
1	16	\$500,000 or more	9.787297	0.095954
3	31	\$150,000 or more	40.10885	0.393224
g	97	Prefer not to say	1413.926	13.86202
		Total	10200	

Appendix 3

# Top-line statistics from nationwide study, nationally weighted data

pid3

Party ID 3 points

Generally speaking, do you think of yourself as a ...?

Code	Label	N	Pct.
	1 Democrat	4075.577	39.95664
	2 Republican	2604.403	25.53336
	3 Independent	2722.519	26.69136
	4 Other	507.181	4.972363
	5 Not sure	290.3198	2.846273
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

pid3\_t

Party ID 3 points (open-ended)

Party ID 3 points (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

pid7 Party ID 7 points

Generally speaking, do you think of yourself as a ...?

Code	Label	N	Pct.
1	Strong Democrat	2800.388	27.45478
2	Not very strong Democrat	1274.843	12.49846
3	Lean Democrat	871.1277	8.540467
4	Independent	1534.756	15.04662
5	Lean Republican	961.2323	9.423846
$\epsilon$	Not very strong Republican	1009.759	9.899596
7	' Strong Republican	1592.017	15.60801
8	3 Not sure	155.8777	1.528213
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

ideo5

Ideology 5 points

In general, how would you describe your own political viewpoint?

Code	Label	N	Pct.
	1 Very liberal	1268.974	12.44092
	2 Liberal	1795.959	17.60744
	3 Moderate	3018.5	29.59313
	4 Conservative	2167.469	21.2497
	5 Very conservative	1330.313	13.04228
	6 Not sure	618.7848	6.066518
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

newsint

Political interest

Would you say you follow what's going on in government and public affairs...

Code	Label	N	Pct.
	1 Most of the time	6153.153	60.32503
	2 Some of the time	2511.909	24.62656
	3 Only now and then	968.7891	9.497932
	4 Hardly at all	423.2053	4.149072
	7 Don't know	142.9433	1.401405
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

pew\_bornagain

Born Again (Pew version)

Born Again (Pew version)

Code	Label	N	Pct.
	1 Yes	3009.045	29.50044
	2 No	7190.371	70.49384
		0.583915	0.005725
	Total	10200	

# Appendix 3 Top-line statistics from nationwide study, nationally weighted data

pew\_religimp
Importance of religion (Pew version)
Importance of religion (Pew version)

Code	Label	N	Pct.
	1 Very important	4048.904	39.69513
	2 Somewhat important	2556.599	25.0647
	3 Not too important	1328.926	13.02868
	4 Not at all important	2265.572	22.21149
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

pew\_churatd

Church attendance (Pew version)

How often do you attend formal religious services?

Code	Label	N	Pct.
:	1 More than once a week	867.8326	8.508162
;	2 Once a week	1757.229	17.22773
3	3 Once or twice a month	746.3157	7.31682
4	4 A few times a year	1388.139	13.60921
!	5 Seldom	2233.054	21.89269
(	6 Never	3028.285	29.68907
•	7 Don't know	177.9957	1.745056
		1.148767	0.011262
	Total	10200	

Appendix 3
Top-line statistics from nationwide study, nationally weighted data

pew\_prayer

Frequency of Prayer (Pew version)

Frequency of Prayer (Pew version)

Code	Label	N	Pct.
	1 Several times a day	3103.047	30.42203
	2 Once a day	1302.207	12.76673
	3 A few times a week	1224.727	12.00713
	4 Once a week	308.001	3.019618
	5 A few times a month	626.7112	6.144227
	6 Seldom	1383.136	13.56015
	7 Never	1951.578	19.13312
	8 Don't know	299.4447	2.935733
		1.148767	0.011262
	Total	10200	

# Top-line statistics from nationwide study, nationally weighted data

inputzip

ZIP Code of residence

So that we can ask you about the news and events in your area, in what zip code do you live?

N10200Mean49988.02Std. dev.29361.89Min.501Max.99929

# Top-line statistics from nationwide study, nationally weighted data

starttime

Beginning of interview Beginning of interview

N	10200
Mean	1.79465E+12
Std. dev.	406303815.6
Min.	1.79431E+12
Max.	1.79665E+12

# Top-line statistics from nationwide study, nationally weighted data

endtime

End of interview

End of interview

N	10200
Mean	1.79466E+12
Std. dev.	416979378.4
Min.	1.79431E+12
Max.	1.79724E+12

# Appendix 4. Top-line statistics from the nationwide study, by state, weighted data

The following pages contain statistical summaries of all questions on the 2016 SPAE, for the dataset that contains 200 responses from each state and the District of Columbia. The summary statistics are produced for each state separately. The data are weighted to produce statistics that are representative of respondents within that state.

Note that the N's associated with the statistics are fractional, reflecting the weights applied to the observations in the dataset.

Information from this appendix may be used to retrieve estimates of state averages on all the items in the SPAE.

Appendix 4

### Top-line statistics from nationwide study, by state, weighted data

Variable: caseid Var. label: Case ID

Question: Unique case identification number (anonymous)

State	Mean	N	Std. dev.	Min.	Max.
Alabama	3.09E+08	200	1173427	3.07E+08	3.11E+08
Alaska	3.1E+08	200	1293253	3.07E+08	3.12E+08
Arizona	3.09E+08	200	976523.8	3.07E+08	3.11E+08
Arkansas	3.09E+08	200	1003112	3.07E+08	3.11E+08
California	3.08E+08	200	488776	3.07E+08	3.11E+08
Colorado	3.08E+08	200	739784.2	3.07E+08	3.11E+08
Connecticut	3.09E+08	200	905077.2	3.06E+08	3.11E+08
Delaware	3.09E+08	200	965768.1	3.07E+08	3.11E+08
District of Columbia	3.1E+08	200	1163924	3.07E+08	3.11E+08
Florida	3.08E+08	200	536136.6	3.06E+08	3.09E+08
Georgia	3.08E+08	200	712742.6	3.07E+08	3.11E+08
Hawaii	3.1E+08	200	1190410	3.07E+08	3.11E+08
Idaho	3.09E+08	200	981646.6	3.07E+08	3.11E+08
Illinois	3.08E+08	200	617636.4	3.06E+08	3.1E+08
Indiana	3.08E+08	200	874056.7	3.06E+08	3.11E+08
Iowa	3.09E+08	200	893835.4	3.07E+08	3.11E+08
Kansas	3.09E+08	200	919950	3.07E+08	3.11E+08
Kentucky	3.08E+08	200	825826.1	3.07E+08	3.11E+08
Louisiana	3.09E+08	200	926683.2	3.07E+08	3.11E+08
Maine	3.09E+08	200	927267.1	3.07E+08	3.11E+08
Maryland	3.09E+08	200	802290.8	3.07E+08	3.11E+08
Massachusetts	3.08E+08	200	728334.4	3.07E+08	3.1E+08
Michigan	3.08E+08	200	755786.5	3.07E+08	3.11E+08
Minnesota	3.08E+08	200	2580782	2.82E+08	3.11E+08
Mississippi	3.09E+08	200	1031295	3.06E+08	3.11E+08
Missouri	3.08E+08	200	854080.8	3.07E+08	3.11E+08
Montana	3.09E+08	200	990500.1	3.07E+08	3.11E+08
Nebraska	3.09E+08	200	947693.9	3.07E+08	3.11E+08
Nevada	3.09E+08	200	832351.3	3.07E+08	3.11E+08
New Hampshire	3.09E+08	200	778534.7	3.07E+08	3.11E+08
New Jersey	3.08E+08	200	658281.4	3.07E+08	3.1E+08
New Mexico	3.09E+08	200	1006236	3.07E+08	3.11E+08
New York	3.08E+08	200	499929.2	3.07E+08	3.1E+08
North Carolina	3.08E+08	200	605264.1	3.07E+08	3.11E+08
North Dakota	3.1E+08	200	1190684	3.08E+08	3.12E+08
Ohio	3.08E+08	200	562874.5	3.07E+08	3.09E+08
Oklahoma	3.09E+08	200	890184.9	3.07E+08	3.11E+08
Oregon	3.08E+08	200	775130.6	3.07E+08	3.11E+08
Pennsylvania	3.08E+08	200	509251.4	3.07E+08	3.11E+08
Rhode Island	3.09E+08	200	974845.1	3.05E+08	3.11E+08
South Carolina	3.09E+08	200	931862.9	3.07E+08	3.11E+08
South Dakota	3.1E+08	200	1995998	2.84E+08	3.11E+08
Tennessee	3.09E+08	200	847514.9	3.07E+08	3.11E+08
Texas	3.08E+08	200	543430.5	3.07E+08	3.09E+08
Utah	3.09E+08	200	900878.5	3.07E+08	3.11E+08
Vermont	3.1E+08	200	1155109	3.06E+08	3.11E+08
Virginia	3.08E+08	200	653547.5	3.07E+08	3.1E+08
Washington	3.08E+08	200	3271615	2.72E+08	3.11E+08
West Virginia	3.09E+08	200	941512.4	3.07E+08	3.11E+08
Wisconsin	3.08E+08	200	870201.8	3.07E+08	3.11E+08
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Appendix 4

### Top-line statistics from nationwide study, by state, weighted data

Variable: weight

Var. label: Case weight

Question: Study weight (by state)

State	Mean	N	Std. dev.	Min.	Max.
Alabama	1.148087	200	0.550236	0.490908	3.558999
Alaska	2.244181	200	1.701104	0.099442	5.028309
Arizona	1.152849	200	0.55129	0.508969	3.03389
Arkansas	1.244076	200	0.788698	0.587326	3.68922
California	1.13255	200	0.426388	0.396725	2.571667
Colorado	1.150406	200	0.498153	0.437851	3.189931
Connecticut	1.27971	200	0.789827	0.566617	4.214745
Delaware	1.314944	200	0.852373	0.357086	5.000802
District of Columbia	1.983937	200	1.533353	0.153411	5.016496
Florida	1.155318	200	0.647209	0.346048	3.916602
Georgia	1.09	200	0.410539	0.638779	3.179824
Hawaii	2.690017	200	1.964458	0.095105	5.153394
daho	1.321647	200	0.763349	0.197097	3.417554
llinois	1.108649	200	0.459012	0.603928	2.656613
ndiana	1.289777	200	0.789854	0.406121	3.98901
owa	1.120493	200	0.453037	0.477801	2.834383
Kansas	1.404452	200	1.107028	0.381442	5.000167
Centucky	1.119204	200	0.432157	0.634266	2.732619
ouisiana	1.358362	200	0.962166	0.103047	4.8046
Maine	1.269977	200	0.653059	0.2833	3.536622
Maryland	1.15596	200	0.488972	0.459924	3.435654
Massachusetts	1.137038	200	0.467509	0.580785	2.922235
Michigan	1.153838	200	0.516149	0.430235	2.535923
Minnesota	1.14903	200	0.449047	0.563291	2.761098
/lississippi	1.456369	200	1.122514	0.395236	5.009171
Missouri	1.209528	200	0.741709	0.431843	5.000687
Montana	1.551316	200	1.122309	0.399027	5.011847
Nebraska	1.28618	200	0.918538	0.407283	5.0009
levada	1.120908	200	0.471551	0.465812	3.044321
New Hampshire	1.38678		0.984498	0.41686	5.000178
New Jersey	1.079544	200	0.357193	0.656872	2.610713
New Mexico	1.263047	200	0.659801	0.432738	3.015978
New York	1.237682	200	0.86174	0.368387	5.000728
North Carolina	1.193227	200		0.368777	3.299798
North Dakota	1.563598	200	1.127925	0.18811	
Ohio	1.157353	200	0.646587	0.682906	3.226972
Oklahoma	1.270857	200		0.603873	5.004241
Oregon	1.178709	200			2.994684
Pennsylvania	1.146209	200		0.718137	3.390686
Rhode Island	1.497116	200		0.402522	
South Carolina	1.276286	200	0.831767	0.426394	4.300644
South Dakota	1.540239	200	1.027582	0.23642	5.004053
Tennessee	1.10811	200		0.586983	2.364699
Texas	1.241082	200		0.622797	4.326955
Jtah	1.134376	200	0.461741	0.479677	3.061118
Vermont	1.639345	200		0.42443	4.963086
Virginia	1.156636	200	0.498876	0.367141	2.949598
Washington	1.117999	200	0.498616	0.56233	2.373513
West Virginia	1.283305	200		0.280079	
Wisconsin	1.287049	200		0.56838	
Wyoming	1.501644	200		0.328704	5.000401
wyoning	1.501044	200	1.025534	0.326/04	3.000401

# Top-line statistics from nationwide study, by state, weighted data

Variable: countyfips

Var. label: FIPS Code of county of residence Question: FIPS Code of county of residence

This is a string variable. Consult the dataset for the values.

# Top-line statistics from nationwide study, by state, weighted data

Variable: countyname

Var. label: Name of county of residence Question: Name of county of residence

This is a string variable. Consult the dataset for the values.

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q1 Var. label: Voted

Question: Which of the following statements best describes you?

		Percentages:						
		I did not vote		thought about	Lusually vote but	I tried to vote, but was not allowed to when I	I tried to vote, but it ended up	I definitely voted in the November
State	N	November		but didn't	didn't this time	tried	trouble	General Election
Alabama			6.27	1.15				
Alaska			4.14	2.82			0.98	
Arizona			2.09	2.49			0.77	
Arkansas			7.06	0.93			3.24	
California			4.93	4.65			0.87	87.75
Colorado			2.39	4.03	1.53		0.87	96.08
Connecticut			6.36	0.84				91.19
Delaware			2.82	0.84				93.99
District of Columbia			3.78	1.02				89.41
Florida			6.64	1.55			1.45	89.65
Georgia			6.34	2.43				88.07
Hawaii			3.37	2.22				
Idaho			1.76	0.30				95.68
Illinois			4.22	2.14				
Indiana			4.22 5.16	1.30				
lowa			3.15	1.20			1.02	
			5.65	1.24				
Kansas								
Kentucky			5.03	2.34			0.38	
Louisiana			7.16	1.70		0.58		89.73
Maine			3.08	2.72			0.35	93.85
Maryland			4.62	2.09	1.91			91.38
Massachusetts			6.36					93.64
Michigan			7.53	3.22				
Minnesota			2.84	1.43			0.45	94.50
Mississippi			4.81	3.73			0.79	85.48
Missouri			5.24	0.33				93.74
Montana			0.97		2.42			96.61
Nebraska			3.15	0.87				93.58
Nevada			4.75	1.41				91.64
New Hampshire		200		0.63				97.73
New Jersey			0.94	4.06			0.52	
New Mexico		200	2.73	1.65	2.33			93.30
New York		200	3.77	1.60	1.93			92.71
North Carolina			0.64	0.57	0.84		0.44	87.51
North Dakota		200	5.07	0.34	2.40	0.81		91.38
Ohio		200	4.09	1.98	0.42	0.46	0.88	92.17
Oklahoma		200	6.43	2.79	1.86	0.36	0.46	88.09
Oregon		200	3.58	2.08	0.43		1.25	92.66
Pennsylvania		200	8.08	0.98	1.38			89.56
Rhode Island		200	3.84	4.20	0.78		0.28	90.89
South Carolina		200	5.34	1.19	1.79			91.68
South Dakota		200	4.23	2.38			2.50	90.88
Tennessee		200	9.47	3.54	1.12	0.52		85.34
Texas		200	5.64	5.91	3.23	1.59		83.63
Utah		200	3.76	1.84			0.24	94.17
Vermont		200	4.82	3.54	2.48			89.17
Virginia			3.18	2.15			0.65	89.99
Washington			1.28	1.10				96.28
West Virginia			1.25	1.87			0.56	
Wisconsin			4.71	0.98				89.00
			6.40	0.50	1.98		1.40	91.61

Appendix 4

### Top-line statistics from nationwide study, by state, weighted data

Variable: q2a

Var. label: Reason for not voting: I did not have the right kind of identification

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

Percentages:

			Percentages:	
State	N	Not a factor	A minor factor	A major factor
Alabama	20		4.40	
Alaska	31	61.42	20.93	17.64
Arizona	12	100.00		
Arkansas	33	91.35	4.26	4.39
California	21	71.30	14.82	13.89
Colorado	8	100.00		
Connecticut	18	83.25	11.19	5.56
Delaware	12	100.00		
District of Columbia	20	77.09	13.70	9.20
Florida	20	85.54	9.91	4.55
Georgia	21	75.97	19.55	4.48
Hawaii	19	85.98		14.02
Idaho	7	100.00		
Illinois	18	76.94	8.18	14.88
Indiana	18	89.32	3.94	6.75
lowa	15	92.84	7.16	
Kansas	18			
Kentucky	16	100.00		
Louisiana	19	93.96		6.04
Maine	11	100.00		
Maryland	14			
Massachusetts	13		9.52	
Michigan	24		13.94	
Minnesota	9			9.67
Mississippi	29		5.55	
Missouri	13			19.47
Montana	7			
Nebraska	12			14.77
Nevada	17		16.17	
New Hampshire	5			13.92
New Jersey	12		15.97	
New Mexico	13		13.37	12.10
New York	14		33.09	
North Carolina	25		10.61	
North Dakota	17		22.78	
Ohio	14		22.70	2 1105
Oklahoma	18			
Oregon	12		18.20	
Pennsylvania	19		10.20	18.19
Rhode Island	18		7.43	
South Carolina	17		7.43	
South Dakota	17			44.51
Tennessee	28		12.10	
Texas	30		16.18	
Utah	12		12.12	
Vermont	22		12.12	
Virginia	18		13.85	
-	18 7		17.64	
Washington	29		4.46	
West Virginia Wisconsin	29 18		4.4b 3.22	
			5.22	9.80
Wyoming	17	100.00		

### Top-line statistics from nationwide study, by state, weighted data

Variable: q2b

Var. label: Reason for not voting: Illness or disability (own or family's)

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

#### Percentages:

			Percentages:	
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80640411	65.86042023	5.799592018	28.33999634
Alaska	30.54722214	92.04188538	7.95811224	
Arizona	11.74505711	54.44701004	19.86265182	25.69033813
Arkansas	32.84270859	69.57607269	14.37060928	16.05331612
California	22.77685356	49.77658463	26.63267136	23.59074783
Colorado	7.840160847	100		
Connecticut	17.62130165	74.6973877	3.988154888	21.31446075
Delaware	12.01219177	77.34231567		22.65768623
District of Columbia	20.37127304	51.10575104	24.26889801	24.62534142
Florida	19.83331871	84.28811646		15.71188354
Georgia	20.46993065	73.06233215	21.88693047	5.05073452
Hawaii	18.9946785	68.8598175	2.196059227	28.94412041
Idaho	8.64361763	86.27505493	7.755592823	5.969353676
Illinois	17.7719059	49.11844635	34.03878021	16.84277534
Indiana	17.79869652	74.6570816	12.19434357	13.14857197
Iowa	14.58001804	86.02107239	6.532723904	7.446196556
Kansas	17.88050842	78.52696991	9.008786201	12.4642477
Kentucky	15.78477764	80.30667114	6.879900932	12.81343079
Louisiana	19.29135323	81.81342316	4.719421864	13.46716213
Maine	11.12123203	78.07604218	13 .2100 .	21.92396164
Maryland	15.80846977	84.13883209		15.86117172
Massachusetts	12.7229538	93.23634338		6.763650894
Michigan	24.31666183	57.39218903	21.18680382	21.42100334
Minnesota	9.373976707	77.02922821	9.669435501	13.30133343
Mississippi	28.50955009	77.84553528	9.733000755	12.42146587
Missouri	11.71365452	79.24201965	3.733000733	20.75797272
Montana	6.773812771	100		20.73737272
Nebraska	11.60754776	86.27544403	6.947676182	6.776880741
Nevada	16.72117996	78.30657196	0.547070102	21.69342995
New Hampshire	4.535087109	54.13462067		45.86538315
New Jersey	12.10153294	61.10363007	30.84479332	8.051574707
New Mexico	13.40895653	77.50772858	22.49226761	0.031374707
New York	12.60893726	46.00414276	7.957736015	46.03812408
North Carolina	24.970541	68.71325684	11.98349953	19.30323982
North Dakota	17.24107742	74.95717621	5.878746033	19.16408157
Ohio	14.80530548	64.96704865	11.32874298	23.7042141
Oklahoma	23.10529137	86.97608185	11.32074230	13.02391815
	13.49493408	66.57791138	24.38473129	9.037348747
Oregon Pennsylvania	19.63556862	80.936203	4.933460712	14.13033009
Rhode Island	18.21146774	86.43061829	7.430349827	6.139025688
South Carolina	16.63939285	77.88507843	7.450349827	14.95661831
South Dakota	12.19957161	79.3655014	7.136309937	20.63450432
	29.31774139	80.44308472	0.204000505	11.27283573
Tennessee			8.284080505	
Texas	31.36392784	58.60941315	7.954089642	33.43649673
Utah	11.66612244	67.28343964	22.92391205	9.792638779
Vermont	19.70884323	70.00870514	16.76244354	13.2288475
Virginia	18.81139183	50.8692131	36.24314499	12.88764
Washington	6.785041332	71.40464783	9.668313026	18.92703438
West Virginia	29.59331894	37.76451874	50.83728409	11.39820194
Wisconsin	18.5473671	70.44462585	14.18515778	15.37020683
Wyoming	16.77201462	63.5387764	14.64523411	21.81598854

### Top-line statistics from nationwide study, by state, weighted data

Variable: q2c

Var. label: Reason for not voting: Out of town or away from home

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

			Percentages:	
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	84.83877563		15.1612196
Alaska	30.54722	95.30958557		4.690416813
Arizona	11.74506	86.87742615		13.12256336
Arkansas	32.8427	62.79719162	6.937642574	30.26517296
California	22.77685	44.88685989	40.50038147	14.61275959
Colorado	7.840161	100		
Connecticut	16.91854	68.29421997		31.70577621
Delaware	12.01219	100		
District of Columbia	20.37127	75.73110199		24.26889992
Florida	19.83332	83.67066193	5.018132687	11.31120491
Georgia	21.49376	88.11969757	2.971927166	8.908373833
Hawaii	18.99468	66.09042358	14.98293972	18.92663956
Idaho	8.643618	92.24440765	7.755592823	
Illinois	17.77191	71.65675354	12.50220966	15.84103775
Indiana	17.7987	84.16217041	11.90105343	3.936776161
Iowa	14.58002	88.74565887	11.25434399	
Kansas	17.88051	75.28434753		24.71565437
Kentucky	16.54629	95.39770508		4.602294922
Louisiana	19.29136	57.99953842	15.03952885	26.96092606
Maine	11.12123	100		
Maryland	14.09658	94.35663605		5.643367767
Massachusetts	12.72295	91.08405304		8.91594696
Michigan	24.31666	88.97332764	4.627842426	
Minnesota	9.373977	90.33056641	9.669435501	
Mississippi	28.50955	79.44232941	6.258897305	14.29877758
Missouri	11.15352	89.09148407		10.90851784
Montana	6.773813	80.35572052		19.6442852
Nebraska	11.60755	66.52980804	7.991676331	25.47851753
Nevada	15.31552	59.09775543	15.01840878	25.88383675
New Hampshire	4.535087	45.86538315		54.13462067
New Jersey	12.10153	41.53460312	10.53725338	
New Mexico	13.40896	87.902771		12.09722042
New York	12.60894	69.10961151	14.70876884	16.18162346
North Carolina	24.97054	92.89307404	7.10692358	
North Dakota	17.24108	80.94580078	1.76742506	
Ohio	14.80531	87.12050629	6.149919987	6.729568958
Oklahoma	23.10529	93.05570984		6.944298267
Oregon	13.49493	70.22501373		29.77498627
Pennsylvania	19.63557	73.05149078	17.26808167	
Rhode Island	18.21147	72.29994202	14.21326065	
South Carolina	16.63939	100		
South Dakota	12.19957	76.92840576	6.862866402	16.20872116
Tennessee	29.31774	87.86226654	9.325428963	
Texas	31.36393	69.62239075	17.00263405	13.37497902
Utah	11.66612	67.80832672	26.510746	
Vermont	21.66571	77.42575073	20.513740	22.57424736
Virginia	18.81139	47.8947525	14.40864563	
Washington	6.785041	90.3316803	14.40004303	9.668313026
West Virginia	29.59332	79.8975296	6.168547153	13.93392563
Wisconsin	17.48081	100	0.10004/100	13.73372303
Wyoming	16.77201	88.1807251		11.81927299
vv youring	10.77201	00.100/231		11.0132/295

Appendix 4

### Top-line statistics from nationwide study, by state, weighted data

Variable: q2d

Var. label: Reason for not voting: I forgot to vote

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	90.60312653	9.396870613	
Alaska	30.54722	78.36375427	17.16389465	4.472351551
Arizona	11.74506	90.06074524		9.939255714
Arkansas	32.84271	84.8575058	11.67056656	3.471925974
California	19.79269	63.13423157	24.66951942	12.19624329
Colorado	7.840161	86.9377594	13.06223583	
Connecticut	17.6213	65.62174225	28.82053375	5.55772686
Delaware	12.01219	100		
District of Columbia	20.37127	75.73110199	24.26889992	
Florida	19.83332	65.9973526	24.76572037	9.236927986
Georgia	21.49376	87.78914642	12.21085358	
Hawaii	18.99468	98.11440277		1.885605097
Idaho	8.643618	73.53752136		26.46248245
Illinois	17.77191	59.93867874	27.99163055	12.06968975
Indiana	17.7987	88.09894562	6.745584965	5.155467987
lowa	14.58002	100		3.133407307
Kansas	17.88051	100		
Kentucky	15.15051	92.83207703	7.167922497	
Louisiana	18.70758	100	7.107522457	
Maine	11.12123	95.13987732	4.860117435	
	14.09658	100		
Maryland	12.72295			
Massachusetts		100		12 20765621
Michigan	25.28881	79.97640228	7.635939121	
Minnesota	9.373977	73.74813843	9.669435501	
Mississippi	28.50955	72.84774017	23.82904816	3.3232162
Missouri	11.71365	100		
Montana	6.773813	80.35572052		19.6442852
Nebraska	11.60755	100		
Nevada	16.72118	86.0719986		13.9279995
New Hampshire	4.535087	86.08311462		13.91688442
New Jersey	10.3015	81.23900604	18.76098251	
New Mexico	13.40896	100		
New York	12.60894	83.75626373	8.286002159	7.957736015
North Carolina	23.1959	63.89779663	36.10220337	
North Dakota	17.24108	90.64671326		9.353294373
Ohio	14.80531	100		
Oklahoma	23.10529	100		
Oregon	13.49493	55.31975937	4.180375576	40.49986649
Pennsylvania	19.63557	67.06270599		32.93729019
Rhode Island	18.21147	88.02570343	6.782911301	5.191385746
South Carolina	16.63939	100		
South Dakota	12.19957	100		
Tennessee	29.31774	77.85041046	13.51091576	8.63866806
Texas	31.36393	74.00720215	11.59728146	14.39550781
Utah	11.66612	91.46396637	8.536032677	
Vermont	21.66571	100		
Virginia	20.01155	63.51238251	12.50705147	23.9805603
Washington	6.785041	90.3316803		9.668313026
West Virginia	28.29565	64.33948517	35.66051483	
Wisconsin	18.54737	94.24956512	5.750441074	
Wyoming	16.77201	100		

### Top-line statistics from nationwide study, by state, weighted data

Variable: q2e

Var. label: Reason for not voting: I requested but did not receive an absentee ballot

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

		Percentages:		
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	90.60312653	9.396870613	
Alaska	27.90142	76.84310913		23.15689087
Arizona	11.74506	100		
Arkansas	32.84271	88.74646759	5.860674858	5.39285183
California	21.91136	51.14282227	13.61925125	35.23792648
Colorado	7.840161	100		
Connecticut	17.6213	79.26496124	11.18915462	9.545882225
Delaware	12.01219	100		
District of Columbia	20.37127	75.73110199		24.26889992
Florida	19.83332	81.65092468	9.777391434	8.571691513
Georgia	21.49376	71.83261108	28.1673851	
Hawaii	18.99468	79.83569336	3.399930954	16.76437569
Idaho	7.973254	79.72029877		20.27969933
Illinois	17.77191	65.80741882	23.06250572	11.13007641
Indiana	17.7987	93.25440979		6.745584965
Iowa	14.58002	80.8478775		19.15211868
Kansas	17.88051	75.28434753		24.71565437
Kentucky	15.78478	100		
Louisiana	19.29135	93.9932785	6.006730556	
Maine	11.12123	95.13987732		4.860117435
Maryland	14.95253	94.27559662		5.724405289
Massachusetts	12.72295	100		
Michigan	24.31666	83.17373657	7.941212654	8.885046959
Minnesota	9.373977	90.33056641		9.669435501
Mississippi	27.34492	88.48712158	8.048129082	3.464753151
Missouri	12.52041	100		
Montana	6.773813	100		
Nebraska	10.67991	99.99999237		
Nevada	16.72118	91.59355927	8.40644455	
New Hampshire	4.535087	86.08311462		13.91688442
New Jersey	12.10153	69.15520477		30.84479332
New Mexico	11.78685	100		
New York	12.60894	77.33350372	14.7087698	7.957736492
North Carolina	24.97054	85.78614807	7.10692358	7.10692358
North Dakota	15.62847	98.05020905	1.949795127	
Ohio	14.05958	92.91349792	7.086506367	
Oklahoma	23.10529	97.20287323	2.797122717	
Oregon	13.49493	66.57791901	16.55726051	16.86482048
Pennsylvania	19.63557	100		
Rhode Island	18.21147	100		
South Carolina	16.63939	92.84169006		7.158309937
South Dakota	12.19957	86.81112671	13.18887329	
Tennessee	29.31774	92.86374664	7.136249542	
Texas	29.56317	74.64286804	15.86150837	9.495625496
Utah	11.66612	87.87713623		12.12286377
Vermont	18.36203	75.33869934	21.32026291	3.341041565
Virginia	20.01154	46.56925201	22.55077553	30.87997627
Washington	6.129042	100		
West Virginia	29.59332	72.96004486	23.89307785	3.146874189
Wisconsin	17.48081	95.26446533	4.735534191	
Wyoming	15.82123	100		

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q2f

Var. label: Reason for not voting: I was too busy/had a conflicting work, family, or school schedule

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

now much of a factor t	and the followin	.6 . casons play	Percentages:	5 2110 14040111100
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	79.0039444	9.396870613	11.59918308
Alaska	29.86707	43.65745544	45.92743301	10.41511536
Arizona	11.74506	73.39726257	6.740088463	19.86265182
Arkansas	32.8427	47.05947113	25.50076485	27.43976974
California	22.77685	48.89591599	12.74954033	38.35454559
Colorado	7.840161	43.27856827	32.44011307	24.28131866
Connecticut	16.09265	60.71113968	6.085659504	33.20320511
Delaware	12.01219	66.6605072		33.3394928
District of Columbia	21.17954	63.2348671	23.34273148	13.42240906
Florida	19.83332	87.93567657	12.06432056	
Georgia	21.49376	74.74094391	10.71759224	14.54146004
Hawaii	18.99468	34.52658463	51.4488678	14.02454853
Idaho	8.643618	59.30209351		40.69791031
Illinois	17.77191	50.75372696	45.39675522	3.849520922
Indiana	17.7987	74.3787384		25.62125778
Iowa	13.80396	62.1574173	32.08205032	5.76053524
Kansas	17.88051	83.47646332	3.566190243	12.95734215
Kentucky	15.78478	64.61263275	20.11765671	15.26971245
Louisiana	19.29136	60.58778	6.061475754	33.35073853
Maine	11.12123	100		
Maryland	12.66016	81.95186615	10.99030972	7.057816982
Massachusetts	12.72295	48.93088531	32.6352005	18.43391609
Michigan	24.31666	76.7518692	11.93906116	11.30906773
Minnesota	9.373977	72.7780838	19.338871	7.883048058
Mississippi	28.50955	76.12512207	13.81804943	10.05682278
Missouri	12.52041	83.92753601		16.0724659
Montana	6.773813	80.35572052	19.6442852	
Nebraska	12.8403	69.66983032	6.280652523	24.04951477
Nevada	16.72118	69.15019226	19.27883148	11.5709734
New Hampshire	4.535087	54.13462067		45.86538315
New Jersey	12.10153	69.15520477	30.84479332	
New Mexico	13.40896	64.21764374		35.78235245
New York	13.52323	58.19298553	19.90058136	21.90642929
North Carolina	24.97054	57.29890442	13.21476173	29.48633194
North Dakota	17.24108	69.74190521	17.54013443	12.71796417
Ohio	14.80531	61.0905304	13.02145958	25.88800621
Oklahoma	23.82001	63.29086304	6.682034969	30.02709198
Oregon	12.27535	40.49444962	41.56384659	17.9417057
Pennsylvania	16.24488	69.35931396		30.64069748
Rhode Island	18.21147	64.03905487		35.96094894
South Carolina	16.63939	78.55125427	5.72269392	15.7260437
South Dakota	12.19957	58.19966125	20.05174065	21.74860191
Tennessee	29.31774	59.47264862	14.00065041	26.5267067
Texas	32.07406	65.05209351	9.918972969	25.02893448
Utah	11.66612	50.73625946		49.26374054
Vermont	21.66571	31.48621559	29.35323334	39.16054916
Virginia	18.60378	47.09228897	33.42512894	19.482584
Washington	6.785041	61.43820572		38.5617981
West Virginia	28.29565	41.44975281	24.43123055	34.11901855
Wisconsin	18.54737	67.90698242	11.50088215	20.59214211
Wyoming	12.69073	84.37969971		15.62030315

# Top-line statistics from nationwide study, by state, weighted data

Variable: q2g

Var. label: Reason for not voting: Transportation problems

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

			Percentages:	
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	86.0368042	13.96319771	
Alaska	29.86707	66.43658447	9.427326202	24.1360817
Arizona	11.74506	90.59313202		9.406868935
Arkansas	32.84271	60.71045303	17.34289169	21.94665146
California	21.48698	48.77203751	23.50492096	27.72304344
Colorado	7.840161	100		
Connecticut	17.6213	61.10479736	20.73503685	18.16016769
Delaware	12.01219	100		
District of Columbia	20.37127	51.10575867		48.89424515
Florida	19.83332	61.56218719	33.54911804	4.88869524
Georgia	19.83115	65.99752808	13.78862762	20.21384239
Hawaii	18.99468	82.57551575	16.18681145	1.237668037
Idaho	8.643618	81.29311371	18.70689011	
Illinois	16.47801	54.3356781	24.53357697	21.13074684
Indiana	17.7987	81.61782074	14.44539833	3.936776161
lowa	13.71518	60.94971085	4.87298727	34.17730713
Kansas	17.88051	80.81269836		19.18730545
Kentucky	16.54629	76.72612762	16.86935043	6.404519081
Louisiana	19.29135	83.22171783	6.006730556	10.77156067
Maine	11.12123	84.32478333	10.26555634	5.409653664
Maryland	14.95253	83.23087311		16.76913071
Massachusetts	12.72295	65.23269653	16.33338356	18.43391418
Michigan	22.15611	68.12850189	8.715598106	23.15589523
Minnesota	9.373977	80.62886047	9.701702118	9.669435501
Mississippi	28.50955	82.08824158	8.170098305	9.741663933
Missouri	12.52041	89.08272552	4.473738194	6.443534374
Montana	6.773813	80.35572052	19.6442852	
Nebraska	11.60755	100		
Nevada	15.31552	87.78118896	6.316478252	5.902330875
New Hampshire	4.535087	54.13462067		45.86538315
New Jersey	11.44404	80.96246338		19.03753662
New Mexico	13.40896	56.32773972	22.49226952	21.17999268
New York	12.60894	77.33349609	6.422766685	16.24373817
North Carolina	24.97054	90.83535004	7.10692358	2.05772233
North Dakota	15.62847	93.51467133	1.949795246	4.535543442
Ohio	14.80531	75.09584045	18.17458725	6.729568958
Oklahoma	23.10529	81.73345947	3.139023304	15.12751675
Oregon	13.49493	66.57791901		33.42208099
Pennsylvania	19.63557	73.25450134	22.2015419	4.543949604
Rhode Island	18.21147	83.4437027		16.55630112
South Carolina	16.63939	70.57640076	5.72269392	23.70089531
South Dakota	12.19957	92.55437469		7.44563055
Tennessee	29.31774	75.99575043	11.61393833	12.39031887
Texas	31.36393	60.14634323	22.96336365	16.8902874
Utah	11.66612	77.07608795	14.38788223	8.536032677
Vermont	21.66571	61.86455154	2.831584692	35.30386353
Virginia	17.40363	60.82915115	11.0890913	28.08175468
Washington	6.129042	60.65969849	11.0050913	39.34030533
West Virginia	31.07391	60.09241486	28.03767776	11.86990738
Wisconsin	18.54737	89.37401581	20.03/0///0	10.62599087
	16.77201	94.33114624		5.66885376
Wyoming	10.77201	<i>5</i> 4.55114024		3.00003370

Appendix 4

## Top-line statistics from nationwide study, by state, weighted data

Wyoming

Var. label: Reason for not voting: I didn't like the candidates or campaign issues

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

#### Percentages: Not a factor A minor factor A major factor State Alabama 19.80641 39.90655136 11.82003498 48.27341461 Alaska 30.54722 28.10418892 34.26422119 37.63158417 11.74506 55.03627396 44.96372604 Arizona 32.84271 27.97981644 Arkansas 32.43840408 39.58177567 California 21.08257 19.82899857 14.482584 65.68841553 Colorado 7.840161 40.29343796 59.70656204 39.87232971 3.988154888 56.13951492 Connecticut 17.6213 Delaware 12.01219 31.12675285 6.47465086 62.39860153 District of Columbia 20.37127 37.68299484 34.25616074 28.06084442 9.592630386 Florida 18.16018 39.00700378 51.40036392 Georgia 21.49376 48.79124069 28.18253517 23.02622032 Hawaii 18.35469 59.0833168 40.9166832 8.643618 12.90238857 36.13068008 50.9669342 Idaho 52.61792374 Illinois 16.92079 20.0869503 27.29512596 Indiana 16.82889 38.21455002 8.696364403 53.08908844 13.78483 34.20379257 6.909566402 58.88663864 lowa 64.14469147 24.39946175 Kansas 16.53683 11.45584869 Kentucky 16.54629 53.51172638 14.58948708 31.89878464 Louisiana 19.29136 45.48871994 15.25723743 39.25403976 Maine 11.12123 28.86441994 15.67521 55.4603653 6.711921692 Maryland 14.09658 52.32533646 40.96274567 12.72295 37.44963074 6.763651371 Massachusetts 55.78671646 24.31666 34.65613174 13.13217258 52.21169662 Michigan Minnesota 9.373977 40.7055397 6.912993431 52.38146591 Mississippi 28.50955 47.23101044 21.80608559 30.96290016 Missouri 12.52041 62.92865372 5.229083538 31.84226418 37.49900436 42.85671234 19.6442852 Montana 6.773813 Nebraska 11.60755 54.51620865 7.991676331 37.49211502 16.72118 55.2061615 13.17158604 31.62225342 Nevada 4.535087 40.21773529 31.94849777 27.83376884 New Hampshire 12.10153 34.16814041 New Jersey 38.89636993 26.93548965 New Mexico 13.40896 20.3378582 23.68513298 55.97700882 New York 12.60894 29.79438782 8.286002159 61.91961288 23.1959 39.54430771 21.52515221 38.93053818 North Carolina North Dakota 17.24108 49.01319122 23.27139664 27.71540642 Ohio 14.04237 27.10841751 32.92154694 39.97003555 23.10529 31.37106705 18.92215157 Oklahoma 49.70677948 35.55487442 20.29550743 Oregon 13.49493 44.14961624 Pennsylvania 19.63557 50.4245491 24.59777069 24.9776783 Rhode Island 18.21147 24.81864357 56.09724808 19.08410835 South Carolina 16.63939 62.36610794 11.16377544 26.47010803 South Dakota 13.22909 21.54706573 9.651032448 68.80190277 26.95304 42.01198578 14.84187412 43.14614105 Tennessee 31.36393 31.25141144 13.29378891 55.45479965 Texas 11.66612 29.18535042 35.04677963 Utah 35.76787186 Vermont 21.66571 36.77852631 16.44076729 46.7807045 Virginia 16.72298 27.95432281 27.8885994 44.15707397 Washington 6.785041 27.93606377 25.53405952 46.52987671 West Virginia 29.59332 41.0410347 27.28452301 31.67444611 37.68032837 10.42379379 Wisconsin 17.48081 51.89588165 16.77201 30.78133392 11.33770752 57.88095474

Appendix 4

# Top-line statistics from nationwide study, by state, weighted data

Variable: q2i

Var. label: Reason for not voting: There were problems with my registration

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

			Percentages:	
State	N	Not a factor	A minor factor	A major factor
Alabama	18.62122	81.27311707	3.874965191	14.85191441
Alaska	30.54722	88.38974762		11.61025238
Arizona	11.74506	100		
Arkansas	32.8427	85.20371246	5.063682079	9.732615471
California	22.77686	52.99933243	10.59832382	36.40233994
Colorado	7.840161	100		
Connecticut	16.63186	78.03141785		21.96858406
Delaware	12.01219	100		
District of Columbia	20.37127	75.73110199		24.26889992
Florida	19.83332	66.45088959	24.76572227	8.783398628
Georgia	21.49376	75.9731369	16.29153252	7.735324383
Hawaii	18.6694	99.99999237		
Idaho	8.643618	100		
Illinois	15.62689	73.77183533	16.9240284	9.304135323
Indiana	17.7987	87.80565643	12.19434357	
Iowa	14.58002	87.52050018	7.156795979	5.32270956
Kansas	16.53683	69.17669678		30.82330513
Kentucky	15.78478	100		
Louisiana	18.98215	96.9246521		3.075360775
Maine	11.12123	95.13987732		4.860117435
Maryland	14.09658	91.31278992		8.687211037
Massachusetts	12.72295	100		
Michigan	23.64524	78.58457184	4.759253502	16.6561718
Minnesota	9.373977	90.33056641		9.669435501
Mississippi	28.50955	70.80033875	10.00837612	19.19128227
Missouri	12.52041	93.25307465	6.746921539	
Montana	6.773813	100		
Nebraska	10.67991	99.99999237		
Nevada	15.75378	76.69429016		23.30571175
New Hampshire	3.903944	83.83319855		16.16679764
New Jersey	12.10153	73.7076416		26.29236031
New Mexico	11.78685	100		
New York	12.60894	65.06775665	18.68850327	16.24373817
North Carolina	24.97054	96.50630188	3.493695974	
North Dakota	17.24108	75.99383545	9.353294373	14.65287495
Ohio	14.80531	87.12050629	6.729568958	6.149919987
Oklahoma	23.10529	92.76937103		7.230633259
Oregon	13.49493	65.16292572		34.83707809
Pennsylvania	19.63557	95.06653595		4.933460712
Rhode Island	18.21147	100		
South Carolina	16.63939	100		
South Dakota	12.19957	81.55755615	18.44244576	
Tennessee	29.31774	94.99390411		5.006094933
Texas	28.52595	74.70401764	9.215064049	16.08091736
Utah	11.66612	100		
Vermont	18.36203	100		
Virginia	20.01154	57.90740967	25.14679337	16.94579887
Washington	6.129042	100		
West Virginia	29.59332	78.09143829	16.90542984	5.003134251
Wisconsin	17.71956	89.30918121	10.69081497	
Wyoming	15.82123	100		
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# Top-line statistics from nationwide study, by state, weighted data

Variable: q2j

Var. label: Reason for not voting: Bad weather

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

			Percentages:	
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	90.60312653		9.396870613
Alaska	30.54722	74.50311279	23.27031136	2.226574898
Arizona	11.74506	100		
Arkansas	32.8427	85.20371246	6.937642574	7.858654976
California	20.36289	65.61670685	28.04885483	6.334443092
Colorado	7.840161	100		
Connecticut	16.63186	89.88622284		10.11377525
Delaware	12.01219	100		
District of Columbia	20.37127	75.73110199		24.26889992
Florida	19.83332	66.79829407	33.20170593	
Georgia	21.49376	91.37949371		8.620504379
Hawaii	18.75959	100.0000076		
Idaho	8.643618	100		
Illinois	16.92079	91.40733337		8.592668533
Indiana	17.7987	93.25440979		6.745584965
Iowa	14.58002	100		
Kansas	16.53683	100.0000076		
Kentucky	15.78478	100		
Louisiana	19.95591	87.93789673	12.06210423	
Maine	11.12123	100		
Maryland	14.09658	100		
Massachusetts	12.72295	100		
Michigan	25.28881	73.17223358	19.80443954	7.023324013
Minnesota	9.373977	90.33056641		9.669435501
Mississippi	28.50955	96.67678833	3.3232162	
Missouri	12.52041	100		
Montana	6.16909	100		
Nebraska	11.60755	86.27544403	13.72455692	
Nevada	14.34812	93.86021423	6.139786243	
New Hampshire	4.535087	86.08311462		13.91688442
New Jersey	10.3015	93.61749268	6.382509232	
New Mexico	13.40896	85.26530457	14.73469353	
New York	12.60894	83.75626373		16.24373817
North Carolina	23.1959	100		
North Dakota	17.24108	90.64671326		9.353294373
Ohio	14.80531	94.96315002	5.036851406	
Oklahoma	23.10529	100		
Oregon	13.49493	74.40538788		25.59461021
Pennsylvania	19.63557	95.45604706		4.543949604
Rhode Island	18.21147	100		
South Carolina	16.63939	100		
South Dakota	12.19957	91.44026947	8.559728622	
Tennessee	27.85007	95.45304108	4.5469594	
Texas	31.36393	70.49121094	5.968379021	23.54040718
Utah	11.66612	100		
Vermont	21.66572	73.39424133	11.35731125	15.24843884
Virginia	20.01154	63.90470886	29.58553886	6.50975275
Washington	6.129042	100		
West Virginia	29.12144	80.71882629	14.82512188	4.456058025
Wisconsin	18.54737	86.25660706	4.819325447	8.924071312
Wyoming	16.77201	94.33114624	5.66885376	
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## Appendix 4 Top-line statistics from nationwide study, by state, weighted data

Wyoming

Var. label: Reason for not voting: The polling place hours, or location, were inconvenient

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

#### Percentages: Not a factor A minor factor A major factor State Alabama 19.80641 100 Alaska 29.8612 65.05852509 10.53194523 24.40953064 11.74506 70.73047638 13.12256432 16.1469574 Arizona 11.42564964 Arkansas 32.06697 73.42011261 15.15423584 California 22.77685 49.19945908 23.30060577 27.49994087 Colorado 7.840161 74.15126801 13.06223583 12.78649712 16.63186 69.46490479 30.53509521 Connecticut Delaware 12.01219 100 District of Columbia 20.37127 75.73110199 24.26889992 19.83332 71.33957672 19.7475872 Florida 8.912836075 Georgia 21.49376 73.56619263 18.98635292 7.447455406 Hawaii 18.99468 71.63160706 28.36839485 8.643618 95.43276978 4.567230225 Idaho 66.20309448 24.49277115 9.304135323 Illinois 15.62689 Indiana 17.7987 87.73295593 5.521456242 6.745584965 14.58002 81.48885345 18.51114655 Iowa 5.884825706 Kansas 16.53683 94.11518097 Kentucky 15.78478 93.12010193 6.879900932 Louisiana 19.29135 85.10707855 8.352039337 6.54088974 Maine 8.533947 100 5.724405289 Maryland 14.95253 94.27559662 Massachusetts 12.72295 74.14864349 16.33338356 9.517968178 24.31666 75.86252594 7.941213131 16.19626617 Michigan Minnesota 9.373977 82.4475174 17.5524826 Mississippi 28.50955 80.63643646 16.04034424 3.3232162 Missouri 12.52041 87.20160675 12.79839516 6.773813 91.07263947 8.927360535 Montana Nebraska 11.60755 78.2837677 13.72455692 7.991676331 15.75378 88.66991425 5.591953754 5.73813343 Nevada 4.535087 45.86538315 54.13462067 New Hampshire 12.10153 61.10363007 New Jersey 15.97040176 22.92596626 New Mexico 13.40896 85.26530457 14.73469353 New York 12.60894 83.75626373 8.286002159 7.957736015 North Carolina 24.97054 92.89307404 7.10692358 North Dakota 17.24108 82.45986176 17.54013252 Ohio 14.80531 81.96738434 11.30304718 6.729569435 23.10529 92.76937103 3.139023542 Oklahoma 4.091609955 55.92045593 Oregon 13.49493 34.83707809 9.24246788 Pennsylvania 16.24488 82.33584595 11.45556641 6.208580494 Rhode Island 18.21147 71.6525116 13.48678684 14.86070061 South Carolina 16.63939 94.2773056 5.722694397 South Dakota 12.19957 86.81112671 13.18887329 29.31774 86.35523987 13.64476395 Tennessee 30.32671 67.31446838 16.6112957 16.07423782 Texas 11.66612 81.50041199 14.38788223 4.111710072 Utah Vermont 21.66571 67.30344391 20.83286285 11.86369514 Virginia 18.8899 67.69923401 6.896287918 25.40447617 Washington 6.129042 68.01400757 31.98598862 West Virginia 29.59332 72.96004486 24.43730545 2.602647066 17.48081 77.36398315 17.90047646 4.735533714 Wisconsin

16.77201 85.35476685

14.64523411

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q2l

Var. label: Reason for not voting: The line at the polls was too long

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

now much of a factor t	and the followin	16 reasons play	Percentages:	5 III die Novellibei
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	86.0368042	13.96319771	
Alaska	29.8612	82.44178772	0.719273865	16.83893776
Arizona	11.74506	67.56957245		32.43042755
Arkansas	31.96419	81.22100067	9.181212425	9.597784042
California	21.91136	51.14282227	37.08359909	11.77357769
Colorado	7.840161	70.7855072		29.21449089
Connecticut	16.63186	82.81707764		17.18292427
Delaware	12.01219	87.55973816		12.44026566
District of Columbia	20.37127	75.73110199		24.26889992
Florida	18.86373	68.82135773	20.76260757	10.41603661
Georgia	21.49376	90.76107025	4.475528717	4.763397694
Hawaii	18.99468	96.91607666	3.08392334	
Idaho	7.026666	82.48876953	11.89300919	5.618225574
Illinois	17.77191	59.93867874	26.95104027	13.11028004
Indiana	17.7987	82.35689545	5.448758602	12.19434357
Iowa	13.91168	94.42158508		5.578420639
Kansas	16.53683	100.0000076		
Kentucky	16.54629	100		
Louisiana	19.29135	86.32022095	3.026069641	10.65371704
Maine	7.932327	100		
Maryland	14.95253	74.67603302	19.59956169	5.724405289
Massachusetts	12.72295	83.69818878	16.30181503	
Michigan	24.31666	75.86962891	16.82625961	7.304105759
Minnesota	9.373977	82.4475174		17.5524826
Mississippi	26.13728	83.03440857	7.291919708	9.673671722
Missouri	12.52041	83.92753601	9.717605591	6.354861259
Montana	6.773813	82.14527893		17.85472107
Nebraska	10.67991	92.63449097		7.36550808
Nevada	14.84981	60.08179092	25.95456314	13.96364498
New Hampshire	3.903944	46.71965408	37.11354446	16.16679764
New Jersey	12.10153	71.6408844	20.30754089	8.051574707
New Mexico	13.40896	100		
New York	12.60894	77.33349609	6.422766685	16.24373817
North Carolina	23.1959	97.18230438	2.817690849	
North Dakota	17.24108	73.10657501	17.54013443	9.353294373
Ohio	13.89479	80.64823914		19.35176086
Oklahoma	23.10529	84.59738159	8.894396782	6.508217335
Oregon	13.49493	66.81492615	14.90525436	18.27981567
Pennsylvania	19.63557	73.71130371	21.81203079	4.47666502
Rhode Island	15.62302	76.62565613	14.7129221	8.661420822
South Carolina	16.63939	100		
South Dakota	12.19957	91.44026947	8.559728622	
Tennessee	24.83933	85.65369415	3.009378195	11.33693123
Texas	31.36393	69.89198303	15.71250153	14.39550781
Utah	11.66612	52.30548096	8.536032677	39.15848923
Vermont	15.90139	96.14195251	3.858047247	
Virginia	20.01154	53.07294083	28.54807663	18.37898636
Washington	6.129042	60.65969849	39.34030533	
West Virginia	29.59332	67.2718811	29.58124352	3.146874189
Wisconsin	16.41426	89.29767609		10.70232201
Wyoming	15.26649	100		

## Top-line statistics from nationwide study, by state, weighted data

Variable: q2m

Var. label: I did not know where to vote

Wyoming

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

#### Percentages: Not a factor A minor factor A major factor State Alabama 19.80641 90.60312653 9.396870613 Alaska 25.51891 93.80474091 2.665304661 3.529955149 11.74506 90.59313202 9.406868935 Arizona Arkansas 32.8427 86.91550446 5.34986639 7.73463583 California 20.62148 63.08768082 30.65731621 6.255008221 Colorado 7.840161 87.21350098 12.78649712 16.63186 78.03141785 11.85480785 10.11377525 Connecticut Delaware 12.01219 100 District of Columbia 20.37127 75.73110199 24.26889992 19.83332 90.09317017 9.906827927 Florida Georgia 21.49376 83.31361389 7.735324383 8.951057434 Hawaii 18.99468 98.76234436 1.237668157 8.643618 90.33180237 Idaho Illinois 16.47801 69.96138763 30.03861809 Indiana 17.7987 88.09894562 6.745584965 5.155467987 14.58002 84.16172028 10.5155735 5.322709084 Iowa Kansas 16.53683 100.0000076 Kentucky 16.54629 91.99630737 8.003687859 Louisiana 18.70758 96.16062927 3.839373112 Maine 11.12123 71.87550354 23.26437759 4.860117435 Maryland 12.66016 100 Massachusetts 12.72295 90.48202515 9.517968178 24.31666 83.1737442 13.51289082 3.313370228 Michigan Minnesota 9.373977 90.33056641 9.669435501 Mississippi 27.56212 88.85956573 6.474043369 4.666386127 Missouri 12.52041 82.63919067 6.443534374 10.91727257 Montana 6.16909 100 Nebraska 11.60755 69.24809265 22.76023293 7.991676331 15.75378 76.97442627 8.242287636 14.78328419 Nevada 13.91688442 4.535087 86.08311462 New Hampshire New Jersey 11.44404 88.85735321 11.14264965 New Mexico 13.40896 100 New York 11.56416 83.73112488 7.592193127 8.676686287 North Carolina 24.97054 66.46355438 7.10692358 26.42952347 North Dakota 17.24108 90.64671326 9.353294373 Ohio 14.80531 80.82862091 19.17137909 13.35089016 2.797122717 Oklahoma 23.10529 83.85198212 8.605149269 Oregon 12.27535 91.39485168 Pennsylvania 19.63557 95.06653595 4.933460712 Rhode Island 18.21147 89.5001297 10.49986267 South Carolina 16.63939 86.53969574 8.567735672 4.892572403 South Dakota 12.19957 83.79127502 3.019849777 13.18887234 29.31774 91.36133575 4.319334507 4.319334507 Tennessee 29.56317 73.13770294 12.35302162 14.50927353 Texas 11.66612 87.87713623 12.12286377 Utah Vermont 21.66571 84.7515564 15.24844074 Virginia 18.81139 61.60185623 14.40864563 23.98949814 Washington 6.129042 82.43611908 17.5638752 West Virginia 29.59332 60.97396469 39.02603149 18.54737 94.24956512 5.750441074 Wisconsin

15.82123 93.47996521

6.520030022

# Top-line statistics from nationwide study, by state, weighted data

Variable: q2n

Var. label: I did not receive my ballot in the mail, or it arrived too late for me to vote.

Question: How much of a factor did the following reasons play in your not voting in the November General Election?

			Percentages:	
State	N	Not a factor	A minor factor	A major factor
Alabama	19.80641	90.60312653	9.396870613	
Alaska	30.54722	88.38974762	5.17547226	6.434780598
Arizona	11.74506	83.8530426		16.1469574
Arkansas	31.96419	85.85533905	6.961697578	7.182957172
California	22.81389	55.25232697	13.47550392	31.27217484
Colorado	7.840161	83.98787689	16.01211929	
Connecticut	16.63186	57.61009598	36.50154114	5.888361454
Delaware	12.01219	100		
District of Columbia	20.37127	100		
Florida	19.83332	70.76980591	9.906827927	19.32336807
Georgia	21,49376	86.6160965	13.38390255	
Hawaii	18.99468	93.86023712	3.399930954	2.739827156
Idaho	8.643618	81.29311371		18.70689011
Illinois	16.92079	57.09754181		42.90245438
Indiana	16.82889	95.83635712		4.16364336
lowa	14.58002	80.8478775		19.15211868
Kansas	16.53683	62.35366821		37.6463356
Kentucky	16.54629	89.69391632	10.30608368	37.0403330
Louisiana	18.22506	90.4387207	6.358166218	3.203115702
Maine	11.12123	71.87550354	23.26437759	4.860117435
Maryland	14.09658	100	23.20437739	4.000117455
•	12.72295	90.48202515		9.517968178
Massachusetts		76.77490997	16.82625961	
Michigan	24.31666		10.82025901	6.398822308
Minnesota	9.373977	80.62886047	E 04E773303	19.37113762
Mississippi	26.72517	90.53912354	5.915773392	3.545100212
Missouri	11.71365	93.11267853		6.887321472
Montana	6.16909	100		
Nebraska	10.67991	92.63449097		7.36550808
Nevada	15.75378	76.97442627		23.02557182
New Hampshire	4.535087	86.08311462		13.91688442
New Jersey	12.10153	69.15520477	20.30754089	10.53725243
New Mexico	13.40896	87.902771		12.09722042
New York	12.60894	71.73926544		28.26073647
North Carolina	24.97054	85.78614807	7.10692358	7.10692358
North Dakota	17.24108	88.87928772	1.76742506	9.353294373
Ohio	14.80531	88.67126465	5.036851406	6.291891098
Oklahoma	23.10529	93.87974548	6.120257854	
Oregon	13.49493	73.89271545	9.24246788	16.86482048
Pennsylvania	19.63557	95.45604706	4.543949604	
Rhode Island	18.21147	100		
South Carolina	16.63939	92.84169006	7.158309937	
South Dakota	12.19957	86.81112671	13.18887329	
Tennessee	28.48062	95.55371094	4.446291447	
Texas	30.74113	66.30014038	6.08929491	27.61056328
Utah	11.66612	68.8103714		31.18961716
Vermont	18.36203	100		
Virginia	18.81139	72.70371246	12.88764	14.40864563
Washington	6.129042	81.61251831		18.3874855
West Virginia	29.59332	79.94769287		20.05230331
Wisconsin	18.54737	85.32311249	4.463219643	10.21366024
Wyoming	16.77201	90.01432037		9.985681534
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# Top-line statistics from nationwide study, by state, weighted data

Variable: q3

Var. label: First time voting

Question: Was this your first time voting, or have you voted in elections before?

			Percentages:
State	N	I am a first time voter	I have voted in elections before
Alabama	182.926	10.7971983	89.20280457
Alaska	171.4184	6.943374634	93.05662537
Arizona	188.8477	7.261800766	92.73819733
Arkansas	173.6319	11.63300419	88.36699677
California	176.294	7.757450581	92.24254608
Colorado	192.1598	5.553828716	94.44617462
Connecticut	182.3787	4.714483261	95.28552246
Delaware	187.9878	5.142559052	94.85743713
District of Columbia	178.8204	3.776921511	96.2230835
Florida	182.2092	3.427578688	96.57241821
Georgia	176.0324	8.313224792	91.68677521
Hawaii	186.0583	6.098544121	93.90145111
Idaho	191.8723	3.907498837	96.09250641
Illinois	182.1186	6.836232185	93.16376495
Indiana	184.1409	10.49207973	89.50791931
Iowa	187.4506	4.385379791	95.61461639
Kansas	185.6073	12.47679806	87.52320099
Kentucky	180.4144	8.070250511	91.92974854
Louisiana	180.6191	6.444071293	93.55593109
Maine	188.3919	5.543666363	94.45632935
Maryland	182.7566	5.960769653	94.03923035
Massachusetts	185.5197	6.815843582	93.18415833
Michigan	176.4336	5.528605461	94.47138977
Minnesota	189.8985	8.484972954	91.51502228
Mississippi	175.7711	5.721345901	94.27864838
Missouri	187.4796	6.321886539	93.67811584
Montana	193.2262	5.335698605	94.66430664
Nebraska	187.1597	8.779132843	91.22086334
Nevada	184.6845	8.583264351	91.41673279
New Hampshire	195.4649	4.262284279	95.73770905
New Jersey	188.9374	6.882400513	93.11759949
New Mexico	186.591	7.980774879	92.01922607
New York	185.4104	11.78596115	88.21403503
North Carolina	175.9034	6.817632198	93.18237305
North Dakota	182.5787	4.080254555	95.9197464
Ohio	187.0168		95.76742554
Oklahoma	177.8303		92.10639954
Oregon	187.8188		94.84251404
Pennsylvania	179.1288		93.12328339
Rhode Island	182.3475	3.800388336	96.19961548
South Carolina	183.3606	4.618545055	95.38145447
South Dakota	186.7709		92.07389832
Tennessee	171.7271	9.252961159	90.74703217
Texas	170.4375	6.881000519	93.11899567
Utah	188.8136		95.29345703
Vermont	178.3343		89.77973175
Virginia	184.8628		94.63088989
Washington	190.7053		93.1346283
West Virginia	168.7528		93.51898956
Wisconsin	182.4777	8.718978882	91.28102112
Wyoming	183.228		94.63270569
w youlling	103.220	3.307290090	34.03270309

# Appendix 4 Top-line statistics from nationwide study, by state, weighted data

Variable: q4

Var. label: Mode of voting

Question: How did you vote this election?

		In person		
		on		
		Election		
		Day (at	In person	
		polling	before	Voted by mail or
		place or	Election	absentee ballot
State	N	precinct)	Day	my mail
Alabama	182.0548	92.25961	4.943004	2.797386646
Alaska	169.4528	62.12092	24.87544	13.00364685
Arizona	187.3064	32.87816	3.90189	63.2199478
Arkansas	173.6319	31.70621	65.33569	2.95810318
California	175.4918	43.3685	3.157702	53.47380447
Colorado	192.1598	7.882323	13.8028	78.31487274
Connecticut	182.3787	94.30875	3.08758	2.603657722
Delaware	187.9878	92.13642	3.74948	4.114097118
District of Columbia	178.8204	59.20659	29.94988	10.84352493
Florida	179.6045	25.78723	34.51661	39.69616318
Georgia	177.1099	41.66579	49.22572	9.10849380
Hawaii	180.7305	32.40872	11.59154	55.9997406
Idaho	191.3564	72.05962	17.23944	10.7009372
Illinois	183.7634	55.11828	33.58538	11.29633236
Indiana	183.1711	67.067	28.07796	4.855041027
lowa	187.4506	44.89619	21.88242	33.22138214
Kansas	185.6073	45.18325	33.35224	21.46452143
Kentucky	182.1855	90.76633	4.721286	4.512385845
Louisiana	180.6191	71.20422	24.57888	4.216900349
Maine	187.697	67.66414	13.85911	18.47675133
Maryland	181.3202	56.87995	36.27393	6.846122265
Massachusetts	187.2771	54.49291	38.67976	6.827328682
Michigan	176.4336	69.16578	0.960277	29.8739395
Minnesota	189.8985	71.0951	16.49501	12.40989494
Mississippi	175.771	91.93201	5.979341	2.088656425
Missouri	187.4796	88.1232	6.237207	5.639591217
Montana	193.2262	30.63725	6.480399	62.88234329
Nebraska	187.1597	57.82928	10.83046	31.34026146
Nevada	184.6845	30.22585	58.42442	11.3497
New Hampshire	195.4649	90.38094	3.655605	5.963459015
New Jersey	188.9374	76.84533	4.736457	18.4182167
New Mexico	186.591	30.38708	58.20295	11.40997793
New York	185.4104	93.25391	0.706259	6.039823532
North Carolina	175.0295	34.76544	58.26532	6.969232559
North Dakota	182.7589	50.06559	25.20568	24.72872353
Ohio	186.1063	43.59334	21.1667	35.23995209
Oklahoma	176.9053	80.03743	10.46926	9.493301392
Oregon	186.5715	3.850678	3.761498	92.38782503
Pennsylvania	179.1288	94.35506	0.983189	4.661757946
Rhode Island	182.3475	87.77645	3.835799	8.387748718
South Carolina	182.8568	72.07879	16.40822	11.51298809
South Dakota	186.7709	63.91478	28.39662	7.688594818
Tennessee	170.6823	31.14506	65.19609	3.658848763
Texas	169.6807	20.14128	66.8232	13.03551674
Utah	188.8136	22.9402	14.48101	62.57878494
Vermont	178.3343	64.80434	22.6299	12.56576443
Virginia	182.5939	80.92987	10.86797	8.20216465
Washington	191.7221	7.501546	1.108131	91.39031982
West Virginia	168.7528	60.27262	32.53621	7.19117450
Wisconsin	180.9247	57.68929	33.27397	9.036746979

## Top-line statistics from nationwide study, by state, weighted data

Variable: o

Var. label: Difficulty finding polling place

Question: How difficult was it to find your polling place to vote?

Percentages: Very difficult Somewhat difficult Fairly easy Very easy State Alabama 176.962 0.492336035 3.914779902 10.6439209 84.94895935 Alaska 147.4177 1.899948955 13.4365139 84.66353607 70.64576 6.032296658 18.66309929 75.30460358 Arizona 1.776559472 8.423847198 88.89147186 Arkansas 168.4956 0.908127606 California 81.64967 1.579768181 2.367443323 14.33756542 81.71521759 41.6701 14.66188717 85.33811188 Colorado 177.6302 0.416199118 1.566660404 5.083958149 92.93318176 Connecticut Delaware 180.2538 6.895018101 93.10498047 District of Columbia 159.43 1.751135468 0.362217396 12.7522316 85.1344223 0.977079749 2.430522442 12.69697094 83.89543152 108.4981 Florida Georgia 158.8155 1.266637444 12.9121542 85.82120514 Hawaii 79.52187 4.387388229 13.66650772 81.94610596 170.8795 3.440889835 11.15801907 85.40109253 Idaho 0.471617907 10.01042652 87.91671753 Illinois 163.0048 1.60124433 Indiana 174.2781 1.612581849 12.124897 86.26251984 125.1769 1.354236484 0.381700516 7.147110462 91.11695099 lowa Kansas 145.7676 1.860990882 9.198591232 88.94042206 Kentucky 173.9646 2.359120369 2.227550507 9.064559937 86.34877014 Louisiana 171.0479 0.705464423 10.0133276 89.28121185 Maine 153.0167 1.33338201 3.663411617 95.00320435 Maryland 168.9068 0.65550375 2.034035444 7.829371929 89.48108673 Massachusetts 174.491 0.708435535 8.82300663 90.46855927 123.7259 5.463577747 94.53642273 Michigan Minnesota 166.3323 0.548743963 0.968362331 8.976151466 89.50674438 Mississippi 172.0998 1.101028681 0.650681496 12.5555706 85.69271851 Missouri 176.9065 0.456035763 2.809815168 7.706415653 89.02773285 69.93839 Montana 0.668218315 19.68920326 79.64257813 Nebraska 128.5034 4.850966454 9.737622261 85.41140747 163.7233 0.60432291 3.456511497 9.79213047 86.14703369 Nevada 183.8084 5.291128159 94.70886993 New Hampshire New Jersey 153.3296 0.692596495 1.895227551 11.48718452 85.92499542 New Mexico 165.301 0.927666008 9.98631382 89.08602142 New York 174.2119 2.209290743 8.234692574 89.55602264 162.8313 0.700973153 0.805934608 11.66273499 86.83035278 North Carolina North Dakota 139.3193 0.362060606 19.25681496 80.38111877 Ohio 118.7245 0.857314825 11.52988911 87.6128006 Oklahoma 160.1111 0.803976953 4.717982292 9.700730324 84.77731323 Oregon 15.01615 26.25220871 73.7477951 Pennsylvania 169.5283 0.999233961 6.385548592 92.61521912 Rhode Island 167.0527 3.178795338 7.951135159 88.87006378 South Carolina 161.8045 1.899657845 5.992363453 92.10797882 South Dakota 172.4109 2.902400494 1.05650723 5.726410866 90.31467438 164.4373 3.744040251 9.702014923 86.55393982 Tennessee 147.562 0.453199983 1.642398715 16.55601883 81.34838104 Texas Utah 70.65633 4.168148994 27.34080696 68.49104309 Vermont 155.9252 0.393446982 4.836414814 94.7701416 Virginia 166.6281 0.593605459 2.407629251 5.786345482 91.2124176 Washington 17.44998 5.808344841 24.55296326 69.63868713 West Virginia 156.6175 1.070353031 4.866484165 94.06316376 164.575 1.351884007 8.771645546 89.87647247 Wisconsin Wyoming 153.6807 0.970829189 18.38892555 80.64024353

# Appendix 4 Top-line statistics from nationwide study, by state, weighted data

Variable: q6

Var. label: Polling place type

Question: How would you describe the place where you voted?

							Community			Other government office (court house,	
					Police/Fire	A store or		Community		municipal building,	
State	N	Private business	School building	Church	Station	shopping mall	Senior center	center	Library	city hall, etc.)	Other
Alabama	175.83	1.276002526		32.90608978				21.95394707			5.747727871
Alaska	147.4177	1.04259932		16.50868225	3.267767429						5.074638844
Arizona	70.08256	5.343152523		28.39135933		4.329023361		16.56620789			1.323979378
Arkansas	165.2599	3.528095007		16.81452942				15.17971039			5.511950016
California	81.64967	4.851753235			2.982091188		5.813662529				11.82937908
Colorado	41.6701			11.23471832		1.609593153			8.506642342	40.29660797	
Connecticut	175.6257			3.621819496			3.838698626		2.36455965		0.466065168
Delaware	179.2365		49.13566971		21.12708282			4.538158417			5.108103275
District of Columbia	159.43			17.46740723		0.195742279		31.21001053			0.972794712
Florida	107.8287	1.100867152		19.29333496			2.055238485		32.47868729		6.537884235
Georgia	159.5699			12.59931946	2.207238436	1.029443145	2.192643166	21.74914742			2.824685335
Hawaii	79.52187			4.066361904				9.383419037	1.09104526		0.550103664
Idaho	170.2091	1.228381395		27.49443054			3.25252676		4.105168343		3.460715055
Illinois	160.2894	1.462410331		14.66815662				13.31951237			9.613184929
Indiana	173.2421	2.779155254		24.63046074				10.46786213			7.786102295
lowa	125.1769			24.68074799			5.938438892		8.628694534		3.796152353
Kansas	144.0138	3.590759754		30.49909019				25.83831978			6.288197994
Kentucky	172.1935	1.545997381		20.98144913			3.187967062		2.797702789		5.800360203
Louisiana	169.0853	0.355585575		2.921835661					5.107504368		6.312692642
Maine	151.8167			3.405245066			1.625330687				5.083781242
Maryland	168.9068			3.901615381				26.56348038			2.603829861
Massachusetts	174.491	2.553783894		8.505010605				6.596795559			2.369283438
Michigan	123.726	0.70156914		19.84845161				11.13433266			6.311397076
Minnesota	164.3099	0.781856894		30.71060562				12.99145222			3.945371151
Mississippi	170.5078	2.879385948		17.28594398				34.76800156			5.490890503
Missouri	176.3464	1.000513911		35.84386826					1.810726643		4.756659985
Montana	72.12006	6.178508282		5.816383362				22.49030304			14.41716099
Nebraska	127.7918	6.023803234		28.39307976			3.819618225		5.315649509		8.231218338
Nevada	160.6128	2.287828684		5.624894619				10.81303787	10.71410179		3.804049492
New Hampshire	182.3596			5.095760345				13.55062389			0.871441007
New Jersey	152.6667	1.018208981		5.437349796			8.621483803		3.087964296	10.52571201	
New Mexico	164.4527	5.5382061		3.167564869				9.597653389			5.091391563
New York	173.0073			11.47680378				8.256746292			5.397963047
North Carolina	161.9206			17.10425568	11.28678799	2.015875816			13.97019958		5.981624603
North Dakota	139.3193	8.000222206		17.85775948				23.81747055			12.46847725
Ohio	117.7454	0.755956709		29.94852257					1.691114187		11.44060707
Oklahoma	159.1172	0.399043381		54.45255661	0.624/1252/	0.399043381	1.911094069	13.71155071			8.161242485
Oregon	15.01615		9.859727859						38.92963791		15.45934296
Pennsylvania	170.7782	2.079703093		24.76011086				10.03317738			4.321117401
Rhode Island	164.3217	0.710805595		6.347207546				8.737108231		4.974740505	
South Carolina	160.9904	2 520200402	29.55242157		9.089639664		0.988074958				3.498118401
South Dakota	171.5025	2.539398193		19.61354256				21.35978508			2.372638226
Tennessee	159.5145	2.320745707		16.17827225				17.89914131			10.90204048
Texas	145.0482	1.899054646		9.793427467				19.26278496			2.386043787
Utah	70.65632			2.375594854				14.48868561			2.091546059
Vermont	153.5379		27.47559166					15.09567738			7.089343548
Virginia	166.469			10.93173981				16.14184952			2.203071833
Washington	17.44998	4 054 200		5.271031857					14.87289619		11.49453735
West Virginia	156.6175	1.851288676		7.795306683			2 507502:	12.80152607	2 2225 465		3.906745434
Wisconsin	164.575	1.497393489		5.670702934				19.38490677			4.165390491
Wyoming	153.6233		15.83057022	9.770046234	0.451232672		1.903877258	28.24851036	2.230111599	33.88685989	7.678797722

# Top-line statistics from nationwide study, by state, weighted data

Variable: q6\_t

Var. label: Polling place type (open-ended) Question: Polling place type (open-ended)

This is a string variable. Consult the dataset for the values.

# Top-line statistics from nationwide study, by state, weighted data

Variable: q7

Var. label: Personally knew person who checked you in

Question: Did you personally know the person who checked you in when you arrived to vote?

Did you personally know	tne person v						
State	N	Yes No					
Alabama	174.2518	16.50006	83.49994				
Alaska	147.4177	24.29885	75.70115				
Arizona	69.70821	8.622014	91.37798				
Arkansas	166.5778	13.83066	86.16934				
California	81.64967	11.91443	88.08557				
Colorado	41.6701	5.887608	94.11239				
Connecticut	176.7592	10.82082	89.17918				
Delaware	178.0875	7.424973	92.57503				
District of Columbia	154.811	7.424973	92.62031				
Florida	109.4677	5.125639	94.87437				
Georgia	157.7244	4.940157	95.05984				
Hawaii	78.8319	10.25064	89.74936				
Idaho	169.1589	12.17293	87.82706				
Illinois	160.1447	16.50569	83.49431				
Indiana	173.2421	9.368767	90.63123				
lowa	123.9444	17.7491	82.2509				
Kansas	145.1753	11.16973	88.83028				
Kentucky	172.083	16.54586	83.45414				
Louisiana	171.7959	16.52238	83.47762				
Maine	150.3347	24.95533	75.04467				
Maryland	168.0302	8.14822	91.85178				
Massachusetts	173.9102	10.09106	89.90894				
Michigan	122.0931	13.31356	86.68645				
Minnesota	164.6061		88.91795				
Mississippi	171.48	23.01051	76.98949				
Missouri	174.7507	10.20595	89.79405				
Montana	72.12006	22.45385	77.54614				
Nebraska	127.9072	13.80502	86.19498				
Nevada	160.9759	5.550836	94.44917				
New Hampshire	183.3049	15.00942	84.99058				
New Jersey	151.1115	13.47287	86.52714				
New Mexico	165.301	9.728125	90.27188				
New York	173.4368	13.71691	86.28309				
North Carolina	161.7053	5.165339	94.83466				
North Dakota	136.7609	16.8569	83.1431				
Ohio	119.5047	7.5579	92.4421				
Oklahoma	158.9756	13.91569	86.0843				
Oregon	15.01615	10.01000	100				
Pennsylvania	166.4515	27.01737	72.98264				
Rhode Island	164.4614	11.69552	88.30448				
South Carolina	161.8045	9.006503	90.99349				
South Dakota	172.4108	25.45417	74.54583				
Tennessee	161.0912	9.759844	90.24016				
Texas	146.5248	3.701117	96.29888				
Utah	70.65633	16.09634	83.90366				
Vermont	155.2009	33.89022	66.10978				
Virginia	167.6172	8.602192	91.3978				
Washington	17.44998	42.54525	57.45475				
West Virginia	155.6862	19.43003	80.56996				
Wisconsin	163.1946	16.44806	83.55195				
Wyoming	153.3941	13.80291	86.1971				
,	200.0041	_5.55_51	50.15.1				

## Top-line statistics from nationwide study, by state, weighted data

Variable: 0

Var. label: How well the polling place was run

Question: How well were things run at the polling place where you voted?

		rei centages.				
State	N	Very well - I did not see any problems at the polling place	Okay - I saw some minor problems, but nothing that interfered with people voting	Not well - I saw some minor problems that affected the ability of a few people to vote	Terrible - I saw some major problems that affected the ability of many people to vote	
Alabama	176.962					
Alaska	147.4177	96.58823395				
Arizona	69.29092					
Arkansas	166.6194					
California	79.14626					
	41.6701	71.56241608 85.88693237				
Colorado						
Connecticut Delaware	176.8918 177.4073	81.07765961 83.37935638			0.785554409	
District of Columbia						
	156.6382			1.041084886		
Florida	107.3388				0.322388709 0.896807194	
Georgia	159.5699					
Hawaii	79.52187	72.68849945		6.959536552		
Idaho	170.8795	88.13619232				
Illinois	160.2894					
Indiana	174.2781	83.63950348				
Iowa	123.2949	81.45469666				
Kansas	145.0677					
Kentucky	172.4415					
Louisiana	165.5871				0.859129786	
Maine	153.0167					
Maryland	168.9068					
Massachusetts	172.7337	84.17527008				
Michigan	122.9202	77.27023315	20.38711739	2.342651844		
Minnesota	166.3323	83.96395874	13.67451477	1.917263031	0.444264382	
Mississippi	165.2581	90.46775055	7.37912178	1.076099992	1.077026367	
Missouri	172.4	78.75150299	19.03806305	1.595834732	0.614589989	
Montana	71.72103	83.75737	16.24262238			
Nebraska	128.5034	80.62399292	15.48436069	3.891649246	i	
Nevada	163.7233	86.97033691	12.05095768	0.978711188		
New Hampshire	180.8989	89.07290649	10.57820129	0.34889251		
New Jersey	151.4291	85.74481964	11.89893055	1.922457099	0.433781534	
New Mexico	165.3011	88.40432739	9.389472961	2.206195116	i	
New York	173.6577	63.93727112	30.95681	3.92106843	1.184852362	
North Carolina	162.8313	85.90274048	11.69488239	1.803393364	0.598984361	
North Dakota	139.3193	90.65505219	9.070609093	0.274340481		
Ohio	117.7708	78.70265961	18.87865829	1.736369371	0.682320893	
Oklahoma	159.3858	85.48910522	13.15113258	0.552118957	0.807635307	
Oregon	14.20215	91.68569183	8.314311028			
Pennsylvania	169.5283	78.69468689	18.91731453	1.851993442	0.535998523	
Rhode Island	165.557	76.98987579			0.33765018	
South Carolina	160.4516					
South Dakota	172.4108					
Tennessee	163.1709	84.89728546				
Texas	146.4653					
Utah	70.65633					
Vermont	155.9252				3.331730803	
Virginia	166.6281	93.76706696			0.971033931	
Washington	15.29421	68.17095184			0.57 1033531	
West Virginia	156.0053					
Wisconsin	163.7471				•	
	155.7456					
Wyoming	135.7456	84.51589966	13.91043854	1.5/306/169		

Appendix 4

# Top-line statistics from nationwide study, by state, weighted data

Variable: q9

Var. label: Problem with voter registration

Question: Was there a problem with your voter registration when you tried to vote?

vitn your voter	Percentages:		
N .		No	
		97.71361	
		99.49196	
		98.98255	
		99.4552	
		94.35691	
		97.13498	
		96.13018	
		99.51153	
		96.23196	
	3.700033	100	
	2 587081	97.41293	
		99.41797	
		96.71547	
		97.86549	
		99.44353	
		92.74047	
		95.10402	
		98.76214	
		97.15692	
		97.97256	
		95.21189	
		97.04118	
		97.58393	
		96.83475	
		97.03622	
		99.27316	
		95.6021	
		98.32326	
	4.473028	95.52697	
183.1773	1.861702	98.13831	
153.3296		100	
165.301	0.27403	99.72598	
173.6577	3.59182	96.40818	
162.4625	1.923517	98.07648	
139.3193	2.595045	97.40495	
118.7652	2.350418	97.64958	
160.1111	2.230932	97.76907	
14.20215		100	
170.7782	1.062421	98.93758	
166.4348	0.742193	99.2578	
160.9904	0.574476	99.42553	
171.3925	0.395695	99.60431	
164.4373	1.532952	98.46705	
143.3372	1.59328	98.40672	
70.65633	4.614684	95.38531	
154.4199	1.372083	98.62791	
167.6172	1.542483	98.45751	
16.50665	6.4366	93.56341	
155.6862	4.669575	95.33042	
163.7472	1.441254	98.55875	
155.7457	1.453795	98.5462	
	N  176.1004 147.4177 69.85413 167.5321 81.64967 41.6701 174.8457 179.4906 156.6382 107.3388 159.9004 76.50143 170.8795 160.1812 174.2781 122.2324 144.9984 173.9646 168.9932 153.0167 168.9068 174.491 123.7259 166.3323 169.8662 176.9065 71.72102 128.5034 162.7339 183.1773 153.3296 165.301 173.6577 162.4625 139.3193 187.757 162.4625 139.3193 118.7652 160.1111 14.20215 170.7782 166.4344 160.9904 171.3925 164.4373 143.3372 70.65633 154.4199 167.6172 16.50665 155.6862	N         Yes           176.1004         2.286391           147.4177         0.50804           69.85413         1.017445           167.5321         0.544799           81.64967         5.64309           41.6701         2.86502           174.8457         3.869821           179.4906         0.488469           156.6382         3.768033           107.3388         159.9004         2.587081           76.50143         0.582038           170.8795         3.284534           160.1812         2.134519           170.8795         3.284534           160.1812         2.134519           174.2781         0.556472           122.2324         7.25953           144.9984         4.89598           173.9646         1.23786           168.9932         2.843073           153.0167         2.027432           168.9932         2.416067           166.3223         3.165252           169.8662         2.963774           176.9065         0.726841           71.72102         4.3979           128.5034         1.676745           162.7339         4.47	

# Top-line statistics from nationwide study, by state, weighted data

Variable: q9\_t

Var. label: Problem with voter registration (open-ended) Question: Problem with voter registration (open-ended)

This is a string variable. Consult the dataset for the values.

# Appendix 4 Top-line statistics from nationwide study, by state, weighted data Variable: q10 Varian Time of day

Question: What time was it when you went to vote, that is, when you first arrived at the polling place and got in line?

		Before 5:00	5:00 am -	6:00 am -	7:00 am -	8:00 am -	9:00 am -	10:00 am -	11:00 am -	12:00 noon -	1:00 pm -	2:00 pm -	3:00 pm -	4:00 pm -	5:00 pm -	6:00 pm -	7:00 pm -	8:00 pm -	After 9:00
State	N	am	5:59 am	6:59 am	7:59 am	8:59 am	9:59 am	10:59 am	11:59 noon	12:59 pm	1:59 pm	2:59 pm	3:59 pm	4:59 pm	5:59 pm	6:59 pm	7:59 pm	8:59 pm	pm
Alabama	174.9491			3.5041976	10.299508	11.621187	14.672516	16.478933	7.3056445	2.4748323	9.442935	5.0043602	4.4530835	6.1432147	4.2783651	4.3212199			
Alaska	146.1698			2.1028602	12.099534	2.777837	8.9958115	13.158611	5.7186418	8.613492	8.8946476	12.39826	5.1617479	6.8763499	6.5761032	5.895514	0.7305907		
Arizona	69.85413	1.6403	5.3004413	2.2897398	10.639848	10.838927	14.586885	17.457569	4.8169389	2.2396629	4.9452434	5.8576035	4.6138344	4.3448839	9.2948713	1.1332576			
Arkansas	162.6618		0.4501788		1.3259101	6.13591	10.580859	14.380263	12.439811	7.3856807	13.638537	10.789965	3.997916	6.2242117	7.8530273	4.7977257			
California	77.79962			3.3342786	3.1131842	7.0052786	16.422426	9.7802877	8.3184948	4.6938319	5.6683445	6.8706594	3.3555462	6.7912755	16.073835	4.2507668	4.3217793		
Colorado	39.96995		2.2074547		6.1069036	10.134027	13.780739	25.564194	2.2547255	5.9927335	8.3454971	16.369965	3.3884218		3.6433446				
Connecticut	174.8347		3.040453	7.8591647	8.5857573	6.1479154	10.877651	11.432891	12.117393	8.5652132	5.2123399	3.1433442	5.8397937	7.3771114	6.3985963	2.4114528	0.9909301		
Delaware	178.2951		1.1544279	2.5321004	11.089061	12.157097	15.873465	10.867742	8.3711987	1.7714628	5.2184715	8.0092487	1.8599048	5.5744915	8.5651121	3.1241021	3.8321133		
District of Columbia	156.3728				4.5846763							7.1090798		7.619163			1.3467562		
Florida	107.1492		0.9893798			4.347311	9.4193792	14.760956	16.633377	6.5180335	10.399826	10.167044	7.3385196	4.1481619	4.7546453				
Georgia	158.536			3.4445815	3.1880388	10.366483	6.5703001	15.759662	16.585806	4.8663688	9.2047291		5.680285	6.286829	1.6748214	2.5508213	0.662838		
Hawaii	79.52187			2.4026051	14.300869	7.9788561	5.9065289	11.509068	17.314497	4.5658164	5.4526405	7.9870667	13.511122	5.5072265	1.1577536	2.4059525			
Idaho	168.9119		0.5551757	1.6819006	2.3659396	8.4882469	12.022137	16.740795	15.107315	1.5523429	7.8248687	12.614677	3.8032932	6.4567533	2.982537	5.4771295	2.3268864		
Illinois	159.2769	0.5699915		3.9279528	4.4307008		10.545412			7.0670919				5.552052		5.3464937	0.6700419		
Indiana	171.8649		4.9614024		5.5805302		13.392366	20.283718		4.3584456		7.48596	4.1667442	7.997364	4.4834609				0.5339112
lowa	123.8139			1.469697	4.650599	9.5607586	7.4399805	14.018822	9.5524311	2.0912411	13.608479	7.6291685	5.6346378	5.0029926	4.6629133	8.1558809	4.3471889	2.175209	
Kansas	140.7674			0.8969191	7.139092	6.7421083	11.236772	11.277807	11.797218	4.9922895	4.9092031	15.830729	4.3459544	8.4105844	11.190152	1.231164			
Kentucky	170.2622		0.5590749		6.9645329		6.5025001			8.515007			11.70518						
Louisiana	165.0604	0.5707447	1.7591368		5.2419271		11.501262						7.0644307			2.4495156			
Maine	149.6277		2.3636146	1.9074439	3.1774285	9.8694315	6.9364867	10.634693	11.27392	3.5666389	7.8156753			9.5560837	11.355729	3.1796296	1.4427866		
Maryland	168.9068			3.443392		8.4764051	9.2386608	13.886841		3.0023563	7.6726327	10.957899	11.833432						
Massachusetts	173.5357		1.3257267	0.6435749		9.193347	4.0779099										1.7387744		
Michigan	123.726		0.9074121		10.320845		10.550489	6.6940727						10.073379					
Minnesota	166.3323			1.4300349			12.077972							5.0996928			1.6544874		
Mississippi	169.8767	2.4316998	1.7513479		10.236311		9.4854746	5.920753						8.9535332				0.7571108	
Missouri	175.9517		3.5309706				8.2605696	9.7045546						6.7699752				0.4830913	
Montana	71.72103				7.4252996														
Nebraska	128.5034		0.6226807	0.5537375		10.71758	8.6909952	10.912872			6.614913		11.682481	6.5959024			2.483912		
Nevada	158.0695			0.8807121				20.88921					8.4186859	4.279213					
New Hampshire	183.8084		1.7807559		8.6999454	6.9509583	7.3587642				5.172524			9.6551991					
New Jersey	152.4731		0.713082	5.0994477	7.2784853		10.382929					6.026		6.988831		6.3201284			
New Mexico	163.7618	1.1889113			7.1578975				12.922972										
New York	173.1535		2.2053459			8.410387	14.226634	13.24264						3.5438371			2.598897	1.2021616	
North Carolina	158.3343		1.0623608				7.0756569	8.4612761						6.3843722					
North Dakota	138.6104		1.265653					12.180182			6.369833		5.8323388						
Ohio	119.7596		0.8116083		2.1421237		7.8630133	19.27424		8.369379		4.268465		6.767293					
Oklahoma	158.2132	0.7176919	0.6241987		9.7305279		7.9820008	18.870516						4.7770524	3.4699414	2.12695			
Oregon	14.20215		10.424843			5.9061222			10.973631	10.982211	11.14341		4.9918427	30.017496					5.9578524
Pennsylvania	169.8712			3.3082497	11.991639		16.415051							5.8969798					0.4935139
Rhode Island	165.557		0.5354409															0.3732185	
South Carolina	161.8045			2.2223632	8.8652649	9.2992582	11.232022							9.1243658		7.2576942			
South Dakota	171.5465			1.3206239	5.3824706	9.5950031	5.3735003						9.1132441	8.319582			1.8808817		
Tennessee	158.7872	1.13833	0.5470415		1.4004477									7.0879803		2.329602			
Texas	145.1871		0 =000	1.9757938	6.834619		10.953329				11.04066					4.5889506	0.0000:-		
Utah	70.65633		3.782825	2.2445171			40 4545	6.1595535								0.045	3.062819		
Vermont	155.9252		2045:-	0.5790627	7.8233414	4.266923	10.451871	23.322399								2.91272			
Virginia	160.5623		2.84512	11.571907	8.9153147		12.362956	11.24503				4.8315077	7.1440716		0.8885749	2.0082622			
Washington	15.29421			4.0348277		6.1678696	13.43436							14.235101					
West Virginia	155.6862		1.2437584		4.361208						15.95075								
Wisconsin	161.2976			1.5445112			9.1738319	16.652111										0.7181183	
Wyoming	154.1516	1.0396856		0.6691783	11.525927	10.910528	9.2411604	17.225698	8.6768742	0.9256502	5.7661119	7.9706964	8.6622343	6.3157287	2.4851665	7.649148	0.936212		

## Top-line statistics from nationwide study, by state, weighted data

Variable: q:

Var. label: Polling place open

Wyoming

Question: When you arrived at the polling place and got in line to vote, was the polling place open to voters, or was it closed?

Percentages: State Alabama 176,962 94,67446136 5,325535774 Alaska 147.4177 97.22710419 2.772892952 66.82024 98.6113739 1.388618946 Arizona Arkansas 167.7111 98.93673706 1.063256741 California 80.06401 97.94441223 2.055582047 Colorado 39.96813 97.9537735 2.046229362 177.6302 97.87126923 2.128731728 Connecticut 180.2538 98.45544434 1.544551253 Delaware District of Columbia 156.6382 98.77696228 1.223036647 107.3388 98.1679306 1.832069278 Florida Georgia 159.4437 95.35230255 4.64770031 Hawaii 79.52187 96.3131485 3.686850309 170.8795 99.46569824 0.534304202 Idaho 162.0484 99.43975067 0.560242832 Illinois 173.3083 95.26292419 4.73707819 Indiana 125.1769 97.60403442 2.395965338 Iowa 144.9984 98.34374237 1.656260967 Kansas Kentucky 173.203 99.45042419 0.549582183 171.0479 97.96232605 2.03767252 Louisiana Maine 151.6908 96.03034973 3.96965003 167.4719 97.80201721 2.197984934 Maryland 172.9379 99.58419037 0.415816367 Massachusetts 123.7259 97.90433502 2.09566474 Michigan Minnesota 166.3323 98.89945221 1.100549579 Mississippi 171.1524 100 Missouri 175.9517 96.8907547 3.109239101 71.72102 98.39192963 1.608076215 Montana Nebraska 128.5034 96.4109726 3.589023829 163.7233 99.2355957 0.764409363 Nevada 183.8084 97.7719574 2.228044987 New Hampshire New Jersey 153.3296 99.11810303 0.881896615 New Mexico 165.301 98.49472809 1.505276203 New York 174.2119 97.3910675 2.608925104 North Carolina 162.8312 98.20346832 1.796539545 North Dakota 139.3193 95.35663605 4.643360138 Ohio 119.5262 96.89720917 3.102789402 Oklahoma 160.1111 95.06726837 4.932736397 14.20215 Oregon 100 170.7782 97.17513275 2.824859619 Pennsylvania Rhode Island 167.0527 99.46935272 0.530646801 South Carolina 161.8045 99.03645325 0.963552594 South Dakota 166.5904 98.82003021 1.179970026 161.6494 96.44535828 3.554645061 Tennessee 147.562 95.64107513 4.358922958 Texas 70.65633 96.71623993 3.28375721 Utah Vermont 155.9252 98.1659317 1.834069014 Virginia 166.6281 96.20360565 3.796390533 Washington 15.29421 100 West Virginia 156.6175 98.31724548 1.682753682 162.9874 99.14090729 0.85909009 Wisconsin

155.7457 98.93995667 1.060038805

## Top-line statistics from nationwide study, by state, weighted data

Variable: q12

Var. label: How voting fit into day

Question: Please think back to the day when you voted in the 2014 November election. Select the statement that best applies to how voting fit into your schedule that day.

			I voted before work or				_
		I voted while on my way to	school, but not on my way to	I voted during a break in my	I voted while on my way	I voted after work or school,	I did not have work or school
State	N	work or school.	work or school.	work or school day.	home after work or school.	but not on my way home.	the day I voted.
Alabama	174.7006	13.85644436	7.851886749	7.944209099	11.11310482	5.844925404	53.38942719
Alaska	146.309	20.47184181	1.290316343	15.62502193	12.87089729	6.293176174	43.44874954
Arizona	69.85413	8.903333664	4.343179703	20.8289032	4.016909599	9.351689339	52.55598068
Arkansas	167.1307	3.009190321	2.073353052	9.333757401	14.91152	6.383474827	64.28870392
California	79.46931	18.6269455	11.71695328	4.968748093	12.7405529	14.49817562	37.44862747
Colorado	39.2499	14.85846901		9.757274628	1.708843112	9.408717155	64.26669312
Connecticut	177.6302	18.55426598	7.575316906	8.075415611	9.084141731	5.944629669	50.76622772
Delaware	180.2538	10.4586916	2.809258461	3.638307333	13.40206146	10.84167004	58.85001373
District of Columbia	153.5272	15.93714142	4.540564537	12.73927116	19.0539856	10.62426472	37.1047821
Florida	108.3084	8.946055412	3.60458684	7.376617908	3.909023285	6.945570946	69.21813965
Georgia	160.9778	10.00872993	2.19608283	10.73183632	7.738354683	4.112460136	65.21253967
Hawaii	79.52187	4.313604832	2.57451129	10.02281475	6.470328808	12.65389061	63.96485138
Idaho	170.8795	9.059127808	5.539913654	9.043819427	14.62799168	11.39138985	50.33775711
Illinois	160.2827	13.74716568	4.502283096	8.093544006	9.879717827	4.46655035	59.31074524
Indiana	172.3255	14.552598	7.695579529	6.95784235	8.056969643	4.448020458	58.28898621
lowa	125.1769	9.766830444	5.69465065	11.75596333	9.070654869	13.35745907	50.35443497
Kansas	143.9719	11.7054491	4.861524105	11.86720276	10.81720924	12.21002579	48.53859329
Kentucky	171.3818	8.344092369	6.276741982	6.432338238			66.44232941
Louisiana	167.3834	12.12121773	6.789273262	6.592937946	7.159251213	10.48029995	56.85702133
Maine	149.0684	6.703593731	2.970660448	9.198339462	9.713484764	7.47081852	63.94309998
Maryland	168.0509	12.89411163	4.218962193	9.846209526	16.44815063	5.675323009	50.91724396
Massachusetts	172.3644	7.235534668	4.008913517	14.42701435	15.0916605	9.169211388	50.06766891
Michigan	122.2805	7.336392403	9.434931755	5.630836964	16.40196991	8.902251244	52.29362106
Minnesota	163.4978	12.97670937	6.446015358	8.203966141	18.03757095	9.145874977	45.1898613
Mississippi	169.5852	13.57112598	3.585161448	13.72887421	15.31817341	6.210337639	47.5863266
Missouri	172.1703	11.56167316	14.98353291	6.687495708	9.558346748	2.86683917	54.34211731
Montana	71.72103	9.685534477	3.790418625	18.91177368	5.747972965	5.592668533	56.27162552
Nebraska	128.5034	9.301158905	9.486468315	9.888011932	16.63581085	10.95457649	43.73396683
Nevada	162.9376	3.689005613	6.31357193	7.589780807	6.742404938	5.133493423	70.53173828
New Hampshire	183.8084	9.801995277	5.315751553	6.530329227	12.97605991	14.73159695	50.64426804
New Jersey	152.3209	18.26437378	6.727582932	10.78775024	9.470889091	10.48270702	44.26669312
New Mexico	165.301	4.588659286	2.022992373	7.311282635	9.669778824	4.921199799	71.48609161
New York	172.7118	16.67477417	9.594108582	4.255894184	6.868472576	8.580990791	54.02576447
North Carolina	161.1933	8.379322052	6.728864193	10.26859379	13.35400295	4.361661911	56.90755463
North Dakota	137.565	8.276165009	7.236743927	14.63248539	13.47800732	15.72408676	40.6525116
Ohio	120.5225	8.425798416	9.624968529	9.444000244	7.254662037	5.864466667	59.38610077
Oklahoma	158.9053	10.6027813	6.395344257	10.75679302	14.49634457	4.177061558	53.57167816
Oregon	14.20215	10.89796543		10.42484283	32.91848755		45.75870895
Pennsylvania	168.2048	10.15764999	6.924250603	5.920407772	11.5652914	6.903733253	58.52866364
Rhode Island	164.9893	13.95055962	1.389210105	3.009104967	14.13408756	11.5872345	55.92980194
South Carolina	160.3172	8.664280891	5.219388008	3.636117697	8.874272346	7.67023325	65.93570709
South Dakota	172.4109	6.869754314	3.388386726	18.50225449	13.7645607	9.227395058	48.24764252
Tennessee	161.6866	5.092628002	6.683716774	12.75332737	11.90334702	5.728282928	57.83869934
Texas	144.2491	7.196990013	4.935115337	15.70732784	11.73646641	7.046890259	53.37720871
Utah	70.65633	6.327898502	18.38611221	10.69072533	7.562142372	11.94680119	45.08632278
Vermont	155.9252	12.05264473	3.779814005	13.79797935	9.198401451	6.193963528	54.97719193
Virginia	165.3254	17.97414017	7.90810442	10.19866753			51.87013626
Washington	14.59554	6.94427681	30.14000511	17.10908318			37.19199753
West Virginia	154.3687	7.839028835	0.899102688	7.270392895			66.16299438
Wisconsin	162.1654	11.05265141	7.430269718	10.94238472			45.8369751
Wyoming	155.7456	11.24605656	7.519984722	11.28436089	10.22120094	6.03531599	53.69308472

Appendix 4

# Top-line statistics from nationwide study, by state, weighted data

Variable: q12a

Var. label: Errands and voting

Question: Did you fit any other errands into the trip when you went to vote?

	D۵	r	COL	n	t	3	σ	0	

			Percentage	es:
State	N	Yes	No	I don't remember
Alabama	176.962	39.69293594	57.71824646	2.588813066
Alaska	147.4177	52.99939728	44.95844269	2.042161465
Arizona	69.85413	48.19413757	50.56908417	1.236787677
Arkansas	168.4957	49.58153915	47.41874313	2.999715805
California	81.64967	39.42773056	56.61133957	3.960938931
Colorado	41.6701	44.48241043	51.40971375	4.107873917
Connecticut	177.6302	40.73361206	55.23234177	4.034053802
Delaware	180.2538	40.08190918	58.39449692	1.523590922
District of Columbia	159.43	32.5306282	65.3795929	2.089782715
Florida	108.3084	43.21754837	53.98975754	2.792693853
Georgia	160.9778	43.32067871	54.53638458	2.142945528
Hawaii	79.52187	52.17956543	47.82043839	
Idaho	170.8795	40.64464951	57.81100464	1.544337034
Illinois	163.0048	45.02221298	53.83409119	1.143688798
Indiana	174.2781	40.18777847	58.58789063	1.224334359
Iowa	125.1769	44.49693298	55.50306702	
Kansas	145.7676	46.08704376	52.90520096	1.00775826
Kentucky	173.9646	39.72704315	56.56655884	3.706394196
Louisiana	173.0026	36.88556671	59.3962059	3.718233109
Maine	153.0167	43.86096573	53.55873108	2.580301285
Maryland	168.9068	42.58084869	55.06985474	2.349298954
Massachusetts	174.491	48.65033722	50.39641953	0.953243613
Michigan	123.7259	32.78646851	65.35857391	1.854956627
Minnesota	166.3323	33.03630066	63.70167923	3.262009859
Mississippi	172.0998	31.84146309	65.11785126	3.040688038
Missouri	176.9065	38.49825668	60.4253006	1.076441646
Montana	71.72103	51.64525223	48.35474396	
Nebraska	128.5034	39.54927063	58.12461472	2.326109171
Nevada	163.7233	60.02679825	38.47520828	1.497990847
New Hampshire	183.8084	33.23178101	65.29597473	1.472248197
New Jersey	154.1385	38.22608948	61.24911499	0.524795294
New Mexico	165.3011	49.34394836	45.70204926	4.953999043
New York	174.2119	42.05839539	57.06403351	0.877574265
North Carolina	162.8313	44.50177383	55.07978058	0.41844514
North Dakota	137.565	37.27891159	60.58180237	2.139282942
Ohio	120.5225	45.97759247	52.6377449	1.384661436
Oklahoma	160.1111	40.67533112	59.32466888	
Oregon	14.20215	56.31603241	43.68396378	
Pennsylvania	170.7782	43.30088043	56.1844101	0.514713585
Rhode Island	167.0527	33.8044281	62.7682724	3.427307129
South Carolina	161.8045	39.07504272	59.48590851	1.439046383
South Dakota	172.4108	35.67142868	62.91527176	1.413305283
Tennessee	164.4373	54.32174683	43.45281601	2.225434542
Texas	147.562	38.8146019	59.28437805	1.901019216
Utah	70.65633	44.62579346	54.31435776	1.059848428
Vermont	155.9252	42.3885231	56.1315155	1.479964137
Virginia	167.6172	30.38203049	64.52320862	5.094754696
Washington	16.50665	48.49177933	48.1015358	3.406688452
West Virginia	156.6175	43.04011536	55.86442184	1.095462918
Wisconsin	164.575	46.56188583	49.70185471	3.736251116
Wyoming	155.7456	47.27524185	47.99819183	4.726570129
vv y Oilling	133.7430	-1.21324165	¬/.JJ01J103	4.720370129

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q13 Var. label: Line length

Question: Approximately, how long did you have to wait in line to vote?

State	N	Not at all	Less than 10 minutes	Percentages: 10-30 minutes	31 minutes - 1 hour	More than 1 hour
Alabama	174.9491	34.72850418	30.87051582	22.65770721	7.904721737	3.838546276
Alaska	147.4177	37.48043442	40.33548355	19.61311531	2.570963144	
Arizona	69.85413	46.45386124	18.04321098	17.29445839	14.26437664	3.944090366
Arkansas	167.0298	29.56810951	31.30119705	23.36979866	11.66435909	4.096532822
California		43.90799332	29.07839012	15.72895432	7.769612312	
Colorado	41.6701	64.19771576	21.26757813	4.827673912	6.212341309	3.494694948
Connecticut	176.4368	42.88687897	39.52345657	14.7150259	2.874643087	
Delaware	180.2538	44.72130966	41.70380783	12.76892567	0.805953681	
District of Columbia	156.6382	34.34158325	26.08573723	20.41292763	12.67611694	6.483630657
Florida	107.3389	43.52445602	32.36740494	19.26830673	3.795978069	1.04384315
Georgia	158.9976	28.5389061	27.7706337	28.49927902	9.754771233	5.436405659
Hawaii		44.78687668	31.95516777	22.18213654	1.075821877	
Idaho	170.8795	38.0398407	36.39301682	19.19324493	5.907146454	
Illinois	162.0484		33.30475235	12.36266041	4.537091255	
Indiana	172.2594		35.82633972	26.92378044	9.496870995	5.854656219
lowa	125.1769		22.28442001	11.25158978	4.57104969	
Kansas		45.01366425	36.45645905	14.86800957	3.66186142	
Kentucky	172.955	48.5434494	34.58726501	9.048433304	6.147330761	
Louisiana	169.0853		42.30026245	17.25651169	9.910398483	
Maine	153.0167		27.88636398	9.813699722	2.622094393	
Maryland	167.1984		28.52972221	22.96164513	12.80800438	
Massachusetts		56.99361801	32.26766968	7.134672165	2.220259666	
Michigan	122.8579		41.54883957	14.98531055	5.715614796	
Minnesota		51.73365021	31.7224617	11.90332508	2.493595362	
Mississippi	171.1524		33.76710892	15.57325935	3.181494236	
Missouri	176.9065		36.89915085	14.09722137	14.96645355	
Montana		53.79878235	29.14845467	12.01862526	4.174696922	
Nebraska	127.7918		52.47180557	5.235445976	4.484480381	
Nevada	163.7233		34.51054001	14.40945053	9.860417366	
New Hampshire	183.8084		36.22602081	11.15499687	2.956509829	
New Jersey	153.3296		44.63339615	16.8660717	3.271765947	
New Mexico		43.90095139	38.04533768	15.52534771	2.528367281	0.050015750
New York		37.07806778	32.82644653	26.40517807	3.273326159	0.416978031
North Carolina		32.23178482	26.8181839	28.403265	8.439022064	
North Dakota		49.02312088	34.18270111	9.873835564	4.618095398	
Ohio	117.8102	37.0902977	39.55434418	15.18129444	8.174057961	
Oklahoma		31.75956154	35.53326416	14.13336182	11.75455952	
Oregon	14.20215	79.2539978	15.75416088		4.991842747	
Pennsylvania		32.57684708	34.74959946	20.10956955	12.05230427	
Rhode Island	165.557		47.75185394	18.06339073	2.465987921	
South Carolina	160.2164		31.75710487	27.06668854	12.54135036	
South Dakota	172.4108		29.07168579	11.90564919	2.437074423	
Tennessee	162.397		40.18598175	23.72533417	7.591057777	
Texas	146.2795		33.96156311	20.72596931	7.469997883	
Utah		23.00455666	19.40550423	32.83217621	20.06042862	
Vermont		75.88758087	18.55339241	5.55902195	20.00042002	4.057555550
Virginia		33.62759781	36.60367203	19.700634	7.889176369	2.178924799
Washington	16.50665		36.62734222	36.99449921	3.974149942	
West Virginia	156.6175		41.53231049	19.86569977	2.085631371	
Wisconsin		46.88887405	41.53231049 35.2594986	14.95478821	2.245495558	
	155.7457		29.66481781	15.48070335	4.142700195	0.031342809
Wyoming	155.7457	50./11//292	29.00481/81	15.480/0335	4.142/00195	

# Top-line statistics from nationwide study, by state, weighted data

Variable: q13\_t

Var. label: Line length (more than 1 hr) Question: Line length (more than 1 hr)

This is a string variable. Consult the dataset for the values.

# Top-line statistics from nationwide study, by state, weighted data

Variable: q14

Var. label: Source of line

Question: Was your wait in line mostly when you first arrived to check in at the registration table, or after you checked in and were waiting to gain access to a place to cast your ballot?

## Percentages:

Most of my wait was after I had checked in, My wait in line was fairly evenly divided and I was waiting to gain access to a voting between checking in and waiting to cast my

State         N         Most of my walt was to check in to vote.         machine or other place to vote.         ballot.           Alasham         911,5092         66,9185333         40,369334         19,40927301           Alaska         921,5492         65,38485718         9,018698692         25,59644699           Artanasa         118,3326         40,19379425         42,18486033         17,62134933           Colorado         14,91885         74,60500336         11,91074005         13,48426056           Colorado         19,8185         74,60500336         11,91074005         13,48426056           Colorado         97,4162         64,0981598         14,8566607         20,39335099           Delavare         97,4162         64,0981598         14,8566607         20,39335099           Dibritcir of Colombia         102,861         50,878743361         11,25904032         12,17160225           Florida         66,02019         67,07745361         11,25904032         12,17160225           Hawaii         13,39051         63,2352552         12,335444         12,22110831           Illinois         13,30151         63,2325525         12,335444         12,22110831           Illindian         13,5514         72,24614715         12,247474					between checking in and waiting to cast my
Alaska         9,16492         65,38485718         9,018698902         2,59646090           Artonon         35,71331         79,10700989         10,40028477         10,49371011           Artansas         118,3256         40,19379425         42,18486033         17,62134933           Colorado         14,91885         74,60500336         11,91074085         13,84826056           Colorado         19,1885         74,60500336         11,91074085         13,84826056           Colorado         97,14562         64,20981538         14,8566567         20,93355599           Delaware         97,14562         64,20981538         14,8566567         20,93355599           Delaware         60,6010         67,77745361         11,2504032         11,67160225           Florida         60,62019         67,77745361         11,2504032         12,67160225           Florida         31,3141         63,2352552         15,81918049         16,30194855           Habraii         13,39043         66,45521545         12,22328983         22,29241943           Illinois         13,3011         63,2325552         24,5335444         12,23110831           Illinois         13,0014         73,5405073         18,81240045         10,277804543			•	•	
Arizona   3,7:1331   79.10700989   10.40028477   10.49271011   Arizona   3,7:3316   40.19379425   42.18486023   17.62134933   California   44,57:93   63.8794973   26.45729256   9.63.020915   Colorado   14.91885   74.6500336   11.91074085   13.48420056   Connecticut   89.68842   71.73519135   11.05332279   17.211483   Delaware   97.14520   64.20981598   14.85655607   20.39352509   District of Columbia   102.8461   50.4326466   30.45189095   19.11564255   Florida   60.62019   67.07743631   11.25904032   21.67160225   Georgia   11.4554   67.8788773   15.81918049   16.30194855   Hawaii   43.90651   30.69757843   31.87371063   17.42571666   14.806403   10.94453   56.45521465   12.2536893   22.2901493   Illinois   81.30151   63.2332562   24.53334545   12.2318981   Indiana   135.7139   25.73357391   32.67437744   14.59204865   Illinois   63.00343   68.58214569   13.63740635   17.78045273   Arizona   45.54308   68.58214569   13.63740635   17.78045273   Arizona   45.54308   68.58214569   13.63740635   17.78045273   Arizona   47.78064273   Arizona   47.78064273   Arizona   47.780674273   Arizona   47.78064273   Arizona   47.78	Alabama	111.5308	66.91853333	13.6405344	19.44092751
Akanasa	Alaska	92.16492	65.38485718	9.018698692	25.59644699
California         44,5793         63,87949733         26,45729256         9,63209915           Colorado         14,91885         74,6500336         11,91074085         13,48420056           Connecticut         98,68842         71,73519135         11,0532279         17,211483           Delaware         97,14262         64,2081598         18,85665607         20,3352509           District of Columbia         102,8461         50,4324646         30,45180095         19,11564255           Florida         06,05019         67,07743361         112,5094032         21,67160225           Georgia         111,4554         67,8788773         18,81918049         16,63194855           Hawaii         43,90651         50,69757843         31,87371063         17,42871,666           Idaho         103,9442         64,5552145         12,25258693         22,29214943           Illinois         81,30151         63,2352562         24,53354454         12,231831           Illinois         81,30151         63,2352562         24,53354454         12,231831           Illinois         81,30151         63,2352562         24,53354454         12,231831           Illinois         81,30151         63,2352562         13,54740035         17,74740402	Arizona	35.71331	79.10700989	10.40028477	10.49271011
Colorado         14 91885         74 60500336         11 190332279         17.211483           Connecticut         96 88842         17 13519135         11 190332279         17.211483           Delaware         97 14262         64 20981598         14 88665607         20 93852598           District of Columbia         66 62019         67 077745361         11 25094032         21 67160225           Georgia         11 14554         67 37887573         15 81918049         16 3014855           Hawaii         43 90551         30 67575243         31 67771063         12 2236893         22 22471943           Illinois         81 30151         62 5252562         24 53354454         12 2319831         16 3040         13 57193         52 73357391         32 67437744         14 59204865         10 78048273         8 68 82 14569         31 367940635         17 78048273         8 74 78 74 74 74 74 74 74 74 74 74 74 74 74 74	Arkansas	118.3236	40.19379425	42.18486023	17.62134933
Connecticior         \$8.68842         71.731519135         \$11.05332279         17.211483           Delaware         97.14262         64.20891598         14.85656670         20.93552009           District of Columbia         102.8461         50.4324646         30.45189085         19.11564255           Florida         60.62019         67.07745361         11.2094032         21.67160225           Georgia         11.4554         67.87887573         15.81918049         16.30194855           Hawaii         43.90651         50.69757843         31.87371063         17.42871666           Idaho         103.3443         65.45521545         12.25238693         22.292419493           Illinolis         81.30151         63.2352562         24.5335444         12.23119881           Ilodiana         13.57193         52.73357391         32.67437744         14.5929881           Ilmodana         13.5814         72.24614716         17.21674156         10.577181273           Kentucky         87.36314         72.24614716         17.21674156         10.57711319           Louisiana         117.3677         63.1880951         18.2088065         13.83719           Maryland         114.3479         55.7105418         27.3668937         16.99467488	California	44.57593	63.87949753	26.45729256	9.663209915
Delaware         97,14262         64,20981598         14,85665607         20,3352509           District of Columbia         102,8461         50,4324666         30,45180955         19,11564255           Florida         60,62019         67,07745361         11,2504032         21,6710225           Georgia         11,4654         67,37887733         15,81918049         16,3014825           Hawaii         43,9051         50,9757843         31,87371033         17,42871666           Idaho         103,3443         65,45521545         12,2236893         22,29414943           Illinois         81,30151         63,2352562         24,53354454         12,2319831           Iolwa         45,54308         68,58214569         31,363740635         17,8768573           Islanda         13,57193         52,73357391         32,67437744         14,59204865         10,7878545           Kentucky         87,36314         72,24614716         17,21674156         10,5731131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         10,1531131         <	Colorado	14.91885	74.60500336	11.91074085	13.48426056
District of Columbia   102.8461   50.4324646   30.45189095   21.15162255   Clorida   60.6019   67.07745361   11.2504032   21.67160225   Georgia   11.4554   67.87887573   15.81918049   16.30194855   Hawaii   43.90651   50.69757843   31.87371063   17.42871666   103.94815   65.45521545   12.25236893   22.23941943   18.1061an   135.7193   52.73357391   32.67437744   14.59204865   10.00640   45.54308   68.58214569   13.63740635   17.78805273   17.82805273   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.82805280   17.8288055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23886055   15.38233185   18.23883975   18.238233185   18.2382331	Connecticut	98.68842	71.73519135	11.05332279	17.211483
Florida	Delaware	97.14262	64.20981598	14.85665607	20.93352509
Florida	District of Columbia	102.8461	50.4324646	30.45189095	19.11564255
Georgia 111.4554 67.87887573 15.81918049 16.30194855 140aii 43.00651 50.69757843 13.87371063 17.42871666 Idaho 103.9443 65.45521545 12.5236893 22.28241943 Illinois 81.30151 63.2352562 24.53354454 12.23119831 Illinois 81.30151 63.2352562 24.53354454 12.23119831 Illinois 81.30151 63.2352562 24.53354454 12.23119831 Illinois 81.57193 52.73357391 32.67437744 14.59204865 lowa 45.54308 68.85214569 13.63740635 17.78045273 45.8368 68.85214569 13.63740635 17.78045273 17.80145273					
Hawaii					
Idaho         103 9443         65.45521545         12.25236893         22.29241943           Illinois         81.30151         63.2352562         24.5334454         12.23119831           Indiana         13.57.193         52.73357391         32.67437744         14.59204865           Iowa         45.54308         66.852070801         23.87140465         10.27788544           Kansas         80.80343         66.852070801         23.87140465         10.237788744           Kentucky         87.36314         72.24614716         17.21674156         10.53711319           Louisiana         117.8767         66.31880951         18.2898605         51.53823185           Maine         60.73274         57.68050003         16.99467468         25.3248238           Maryland         114.3479         57.5805003         16.99467468         25.32482338           Maryland         114.3479         57.5059418         27.36899376         16.92041588           Massachusetts         75.04227         71.8359375         8.296309471         19.86757017           Michigan         77.196         68.97335052         13.17599785         17.8406116           Michigan         77.1984         55.79110718         19.4061054         28.28027857      <				31.87371063	
Illinois         81 30151         63.2352562         24.53354454         12.23119831           Indiana         135.7193         52.73357391         32.67437744         14.59204865           Iowa         45,5408         68.58214569         15.63740635         17.78045273           Kansas         80.80343         68.58070801         23.87140465         10.27788544           Kentucky         87.36314         72.24614716         17.1674156         10.53711319           Louislana         117.8767         66.31880951         18.28986055         15.38233185           Maine         60.73224         57.68050003         16.99467468         25.24823388           Maryland         114.3479         55.71059418         27.36899376         19.80750178           Massachusetts         75.04227         71.8359375         8.296309471         19.867750178           Michigan         77.1396         68.9733052         13.17959785         11.847050178           Minscota         79.0844         55.79110718         19.40610504         24.80278587           Misssatipi         86.1392         65.51612091         17.41584396         16.06803513           Missouri         121.9422         78.7603456         8.339190483         12.9246606					
indiaa         135,7193         \$2,73357391         32,67437744         14,59204865           iowa         45,54308         68,58214569         13,63740635         17,78045278           Kansas         80,80343         68,58070801         23,87140465         10,27788544           Kentucky         87,36314         72,24614716         17,21674156         10,53711319           Louislana         11,78767         66,31880951         18,28988655         13,823318           Maine         60,73274         57,68050003         16,99467468         25,3248238           Maryland         114,479         57,1059418         27,3689376         15,9041588           Massachusetts         75,0427         71,8399375         8,296309471         19,86775017           Michigan         77,1396         68,97335052         13,17959785         17,84706116           Minnesota         79,0844         55,79110718         19,40610504         24,8027858           Missouri         121,9422         78,76034546         8,339190483         12,90046006           Missouri         121,9422         78,76034546         8,339190483         12,90146006           Nevada         9,35934         67,4822025         23,1568802         9,31910884					
lowa         45,54308         68,58214569         13,63740635         17,78045273           Kansas         80,80343         65,85070801         23,87140465         10,25771831           Kentucky         87,36314         72,24614715         17,21674156         10,53713119           Louisiana         117,8767         66,31880951         18,29880055         15,38231185           Maine         60,73274         55,76050003         16,99467468         25,32482338           Mayland         114,3479         55,71059418         27,36899376         15,92041588           Massachusetts         75,04227         71,8359375         8,296309471         19,86775017           Minnesota         75,09844         55,79110718         19,40610504         24,80278587           Mississippi         86,41392         66,51612091         17,41584396         16,0689331           Mississippi         86,41392         65,71612091         17,41584396         12,0004606           Montana         33,13599         59,27323914         21,4752839         19,2514684           Nebraska         82,32986         71,8004346         8,339190483         12,9004606           New Hampshie         92,52462         93,7700119         3,26802352         2,91616814					
Kansas         80.80343         65.85070801         23.871400465         10.27788541           Kentucky         87.3614         72.24614716         17.21674156         10.5371131           Louisiana         117.8767         66.31880951         18.29886055         15.38233185           Maine         60.73274         57.68050003         16.99467468         25.32482338           Maryland         114.3479         55.71059418         27.36899376         16.92041588           Massachusetts         75.04227         71.8359375         8.296309471         19.8677507           Michigan         77.1396         68.97335052         13.17959785         17.84706116           Minnesota         79.0844         55.79110718         19.40610504         24.80278587           Mississippi         86.41392         66.51612091         17.41584396         16.0803513           Missouri         12.19422         78.76034546         8.339100483         12.9004606           Montana         33.13599         59.27323314         21.47528839         19.25146484           Nebraska         8.2.32986         71.88004303         9.957232475         18.16272545           Nevada         97.3534         67.48220825         23.15658402         9.3196864 <td></td> <td></td> <td></td> <td></td> <td></td>					
Kentucky         87.36314         72.24614716         17.21674156         10.53711319           Louisiana         117.8767         66.31880951         18.29886055         15.38233185           Maine         60.73274         57.68000003         16.99467468         25.3282338           Maryland         114.3479         55.71059418         27.36899376         15.92041588           Massachusetts         75.04227         71.8359375         8.296309471         19.80775017           Michigan         77.1396         68.97335052         13.17959785         17.84706116           Minnesota         79.0844         55.79110718         19.40610504         24.80278587           Mississippi         86.41392         66.51612091         17.41584396         16.06803513           Mississuri         121.9422         78.76034546         8.339190483         12.90046406           Montana         33.13599         59.2732344         21.47528839         19.25146084           Nebraska         8.233286         71.88004303         39.957232475         81.6272545           Nevada         97.35934         67.4822085         23.16588402         9.351906884           New Hersey         97.84345         43.78402328         42.14766693         14.06831169 <td></td> <td></td> <td></td> <td></td> <td></td>					
Louislana         117.8767         66.31880951         18.2986055         15.3823185           Malne         60.73274         57.68050003         16.9647648         25.2482338           Maryland         114.3479         55.71059418         27.36899376         16.92041588           Massachusetts         75.04227         71.8359375         8.296309471         19.86775017           Michigan         77.1396         68.97335052         13.17959785         17.84706116           Minnesota         79.0844         55.79110718         19.40610504         24.84077857           Mississippi         86.41392         66.51612091         17.41584396         16.06803513           Missouri         121.9422         78.76034546         8.33910483         12.90046406           Montana         33.13599         59.77232914         21.47528839         19.25146840           Nevada         97.35934         67.48220825         23.16588402         9.351908684           New Hampshire         92.52462         93.7700119         3.268023252         2.961968184           New Mexico         92.7322         68.093825         21.23224612         22.227696214           New Mexico         92.73232         68.093825         13.2397995         20.57107544					
Maine         60.73274         57.6805003         16.99467468         25.3248238           Maryland         114.3479         55.71059418         27.36899376         16.92041588           Massachusetts         75.0427         71.8359375         8.296309471         19.86775017           Michigan         77.1396         68.97335052         13.17959785         17.84706116           Minnesota         79.0844         55.79110718         19.40610504         24.80278587           Mississippi         86.41392         66.51612091         17.41584396         16.06803513           Missouri         121.9422         78.7604546         8.339190483         12.9004606           Montana         33.1599         59.27323914         21.47528839         19.25164684           New Hard         97.35934         67.48220825         23.16588402         9.351906684           New Hard         97.35934         67.48220825         23.16588402         9.351906684           New Hard         97.35934         67.48220825         23.16588402         9.351906684           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Jersey         97.84345         43.8042328         12.3286412         22.87966214	•				
Maryland         114.3479         55.71059418         27.36899376         16.92041588           Massachusetts         75.04227         71.8359375         82.96309471         19.86775017           Michigan         77.1396         68.97333552         13.17959785         17.84706116           Minnesota         79.0844         55.79110718         19.40610504         24.80278587           Mississipi         86.41392         66.51612091         17.41584396         16.06803513           Missouri         121.9422         78.76045446         8.33190983         12.90046406           Montana         33.13599         59.27323914         21.47528839         19.25146848           Nebraska         82.32986         71.88004303         9.957232475         18.16272545           Nevada         97.35934         67.48220825         23.16588402         9.351908684           New Jersey         97.84345         43.78402328         42.1766693         14.06831169           New Jersey         97.84345         43.78402328         12.32824612         22.87096214           New Jersey         97.84355         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544					
Massachusetts         75.04227         71.8359375         8.296309471         19.86775017           Michigan         77.396         68.97335052         13.17959785         17.84706116           Minnesota         79.0844         55.79110718         19.40610504         24.820728587           Mississippi         86.41392         66.51612091         17.41584396         16.06803513           Missouri         121.9422         78.76034546         8.339190483         12.90046006           Montana         33.13599         59.27323314         21.47528839         19.25146848           Nebraska         82.32986         71.88004303         9.957232475         18.16272545           New Ada         97.35934         67.48220825         23.16588402         9.351908684           New Hampshire         92.52462         93.7700119         3.268023252         2.961968184           New Hampshire         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.6388855         14.35416794         14.00695038           North Carolina         109.625         66.818912506         13.2397995         20.5710754           North Dakota         70.12633         71.99672699         9.480525017         <					
Michigan         77,1396         68.97335052         13.17959785         17.84706116           Minnesota         79.0844         55.79110718         19.40610504         24.80278587           Mississipin         86.41392         66.1612091         17.41584396         16.06803513           Missouri         121.9422         78.76034546         8.339190483         12.9004606           Montana         33.13599         59.27323914         21.47528839         19.25146484           Nebraska         82.32986         71.88004303         9.572323475         18.16272545           Nevada         97.35934         67.48220825         23.16588402         9.351908684           New Hampshire         92.52462         93.7700119         3.268023252         2.961968184           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Mexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.6388855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.239795         20.5710754           North Dakota         73.11772         78.36339569         8.74370575         12.89289	•				
Minnesota         79.0844         55.79110718         19.40610504         24.80278587           Missispipi         86.41392         66.51612091         17.41584396         16.06803513           Missouri         121.9422         78.76034546         8.339190483         12.90046046           Montana         33.13599         59.27323914         21.47528839         19.25146484           Nebraska         82.32966         71.88004303         9.957232475         18.16272545           Nevada         97.35934         67.48220825         23.1658023252         2.951968184           New Hampshire         92.52462         93.7700119         3.268023252         2.951968184           New Jersey         97.84345         43.78402328         42.1476693         14.06831169           New Wexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.638855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Origon         2.946379         22.22476578         77.7752804					
Mississippi         86.41392         66.51612091         17.41584396         16.06803513           Missouri         121.9422         78.76034546         8.339190483         12.9004606           Montana         33.13599         59.27323914         21.47528839         19.25146484           Nebraska         82.32986         71.88004303         9.957232475         18.16272545           Newada         97.35934         67.48220825         23.16588402         9.351908684           New Jensor         97.84345         43.78402328         42.14766693         14.06831169           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Jork         108.3597         71.6388855         14.35416794         14.0069308           North Carolina         109.625         66.18912506         13.239795         20.5710744           North Dakot         70.12633         71.99672699         9.480525017         18.52274513           Oklahoma         109.4099         79.04377747         9.316047668         11.6401	-				
Missouri         121.9422         78.76034546         8.339190483         12.90046040           Montana         33.13599         59.27323914         21.47528839         19.25146848           Nebraska         82.32986         71.88004303         9.957232475         18.16272545           Newada         97.35934         67.48220825         23.16588402         9.351908684           New Hampshire         92.52462         93.7700119         3.268023252         2.951968184           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Mexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.638855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Oklahoma         109.4099         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.77523804           Rode Island         110.7941         60.1967392         19.70269203         20.2010056496 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Montana         33.13599         59.27323914         21.47528839         19.25146484           Nebraska         82.32966         71.88004303         9.957232475         18.16272545           Nevada         97.35934         67.48220825         23.16588402         9.351908684           New Hampshire         92.52462         93.7700119         3.268023252         2.961968184           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New York         108.3597         71.6388855         14.35416794         14.0069038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.66339569         8.74370575         12.89289856           Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70669203         20.10056496           South Dakota         73.94282         73.87520599         6.328588963         19.7962071	• • •				
Nebraska         82.32986         71.88004303         9.957232475         18.16272548           Nevada         97.35934         67.48220825         23.16588402         9.351908684           New Hampshire         92.52462         93.7700119         3.268023252         2.961968184           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Mexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.6388855         14.35416794         14.0695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.36339569         8.74370575         12.89289856           Oklahoma         109.4909         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           South Carolina         126.5607         67.46778107         12.71295166         19.81926727      <					
Nevada         97.35934         67.48220825         23.16588402         9.351908684           New Hampshire         92.52462         93.7700119         3.268023252         2.961968184           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Mexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.638855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672690         9.480525017         18.52274513           Orbio         73.11772         78.36339569         8.74370575         12.88289856           Oklahoma         109.4909         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171					
New Hampshire         92.52462         93.7700119         3.268023252         2.961968184           New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Mexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.6388855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.36339569         8.74370575         12.89289856           Oklahoma         109.409         79.04377747         9.316047668         11.64018345           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         73.94282         73.87520599         63.28588963         19.79620171           Teenassee         114.3878         72.09342194         9.331344604         18.57523155           Texas         93.58339         75.38387299         12.98566341 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
New Jersey         97.84345         43.78402328         42.14766693         14.06831169           New Mexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.6388855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107548           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.36339569         8.74370575         12.89289856           Oklahoma         109.4909         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.7752380           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Texas         93.58339         75.38387299         12.98566341         11.63045692					
New Mexico         92.73232         64.80078888         12.32824612         22.87096214           New York         108.3597         71.6388855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.36339569         8.74370575         12.89289856           Oklahoma         109.4099         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81296727           South Dakota         73.94282         73.87520599         6.328588963         19.7926171           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         13.857131         12.49245834	•				
New York         108.3597         71.6388855         14.35416794         14.00695038           North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.36339569         8.74370575         12.89289856           Oklahoma         109.4909         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         13.857131         12.49245834           Vermont         37.59734         62.80938721         18.17568016         19.01493073	•				
North Carolina         109.625         66.18912506         13.2397995         20.57107544           North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.36339569         8.74370575         12.89289856           Oklahoma         109.4909         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Tennessee         114.3878         72.09342194         9.331344604         18.57523155           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         18.17568016         19.01493073           Virginia         109.9489         67.44409943         15.43148899         17.12441444					
North Dakota         70.12633         71.99672699         9.480525017         18.52274513           Ohio         73.11772         78.36339569         8.74370575         12.89288856           Oklahoma         109.4909         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.7752380           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         13.857131         12.49245834           Vermont         37.59734         62.80938721         18.17568016         19.01493073           Virginia         109.9489         67.44409943         15.43148899         17.12441444           Washington         10.46649         43.55683899         36.7596817         19.68347549					
Ohio         73.11772         78.36339569         8.74370575         12.89289856           Oklahoma         109.4909         79.04377747         9.316047668         11.64018345           Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.0312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Tennessee         114.3878         72.09342194         9.331344604         18.57523155           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         13.857131         12.49245834           Vermont         37.59734         62.80938721         18.17568016         19.01493073           Virginia         109.9489         67.44409943         15.43148899         17.12441444           West Virginia         99.29053         55.19637299         29.54338264         15.2624818					
Oklahoma       109,4909       79,04377747       9,316047668       11,64018345         Oregon       2,946379       22,22476578       77,77523804         Pennsylvania       113,7048       65,2720871       14,69478416       20,03312683         Rhode Island       110,7941       60,1967392       19,70269203       20,10056496         South Carolina       126,5607       67,46778107       12,71295166       19,81926772         South Dakota       73,94282       73,87520599       6,328588963       19,79620171         Tennessee       114,3878       72,09342194       9,331344604       18,57523155         Texas       93,58339       75,38387299       12,98566341       11,63045692         Utah       54,40215       73,65041351       13,857131       12,49245834         Vermont       37,59734       62,80938721       18,1756016       19,01493073         Virginia       109,9489       67,44409943       15,43148899       17,12441444         Washington       10,46649       43,55683899       36,7596817       19,68347549         West Virginia       99,29053       55,19637299       29,54338264       15,26024818         Wisconsin       86,14015       80,86761475       7,357762814       11,77					
Oregon         2.946379         22.22476578         77.77523804           Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Tennessee         114.3878         70.09342194         9.331344604         18.57523155           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         13.857131         12.49245834           Vermont         37.59734         62.80938721         18.17568016         19.01493073           Virginia         10.9489         67.44409943         15.43148899         17.12441444           Washington         10.46649         43.55683899         36.7596817         19.6347549           West Virginia         99.29053         55.19637299         29.54338264         15.2024818           Wisconsin         86.14015         80.86761475         7.357762814         11.77462196					
Pennsylvania         113.7048         65.2720871         14.69478416         20.03312683           Rhode Island         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Tennessee         114.3878         72.09342194         9.331344604         18.57523155           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         13.857131         12.49245834           Vermont         37.59734         62.80938721         18.17568016         19.01493073           Virginia         109.9489         67.44409943         15.43148899         17.12441444           Washington         10.46649         43.55683899         36.7596817         19.6347249           West Virginia         99.29053         55.19637299         29.54338264         15.26024818           Wisconsin         86.14015         80.86761475         7.357762814         11.77462196					
Rhode İsland         110.7941         60.1967392         19.70269203         20.10056496           South Carolina         126.5607         67.46778107         12.71295166         19.81926727           South Dakota         73.94282         73.87520599         6.328588963         19.79620171           Tennessee         114.3878         72.09342194         9.331344604         18.57523155           Texas         93.58339         75.38387299         12.98566341         11.63045692           Utah         54.40215         73.65041351         13.857131         12.49245834           Vermont         37.59734         62.80938721         18.17568016         19.01493073           Virginia         109.9489         67.44409943         15.43148899         17.12441444           Washington         10.46649         43.55683899         36.7596817         19.634748           West Virginia         99.29053         55.19637299         29.54338264         15.2024818           Wisconsin         86.14015         80.86761475         7.357762814         11.77462196	-				
South Carolina     126.5607     67.46778107     12.71295166     19.81926727       South Dakota     73.94282     73.87520599     6.328588963     19.79620171       Tennessee     114.3878     72.09342194     9.331344604     18.57523155       Texas     93.58339     75.38387299     12.98566341     11.63045692       Utah     54.00215     73.65041351     13.857131     12.49245834       Vermont     37.59734     62.80938721     18.17568016     19.01493073       Virginia     109.9489     67.44409943     15.43148899     17.1244144       Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196	•				
South Dakota     73.94282     73.87520599     6.328588963     19.79620171       Tennessee     114.3878     72.09342194     9.331344604     18.57523155       Texas     93.58339     75.38387299     12.98566341     11.63045692       Utah     54.40215     73.65041351     13.857131     12.49245834       Vermont     37.59734     62.80938721     18.17568016     19.01493073       Virginia     109.9489     67.44409943     15.43148899     17.12414444       Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196					
Tennessee     114.3878     72.09342194     9.331344604     18.57523155       Texas     93.58339     75.38387299     12.98566341     11.63045692       Utah     54.00215     73.65041351     13.857131     12.49245834       Vermont     37.59734     62.80938721     18.17568016     19.01493073       Virginia     109.9489     67.44409943     15.43148899     17.12441444       Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196					
Texas     93.58339     75.38387299     12.98566341     11.63045692       Utah     54.40215     73.65041351     13.857131     12.49245834       Vermont     37.59734     62.80938721     18.17568016     19.01493073       Virginia     109.9489     67.44409943     15.43148899     17.12441444       Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196					
Utah     54.40215     73.65041351     13.857131     12.49245834       Vermont     37.59734     62.80938721     18.17568016     19.01493073       Virginia     109.9489     67.44409943     15.43148899     17.12441444       Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196					
Vermont     37.59734     62.80938721     18.17568016     19.01493073       Virginia     109.9489     67.44409943     15.43148899     17.12441444       Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196					
Virginia     109.9489     67.44409943     15.43148899     17.12441444       Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196					
Washington     10.46649     43.55683899     36.7596817     19.68347549       West Virginia     99.29053     55.19637299     29.54338264     15.26024818       Wisconsin     86.14015     80.86761475     7.357762814     11.77462196					
West Virginia         99.29053         55.19637299         29.54338264         15.26024818           Wisconsin         86.14015         80.86761475         7.357762814         11.77462196	-				
Wisconsin         86.14015         80.86761475         7.357762814         11.77462196	-				
	-				
Wyoming 76.76427 77.57051086 12.07883549 10.35064793	Wyoming	76.76427	77.57051086	12.07883549	10.35064793

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q15 Var. label: Picture ID

Question: When you first checked in at the polling place to vote, which of the following statements most closely describes how you were asked to identify yourself?

		I gave my name and	I showed a letter, a bill, or					
		address, but did not	something else with my					
		show any	name and address on it,		I showed my driver's			
		identification of any	but it was not an	Laboured musicator	license or state-issued		I showed a military ID	Laboured some other
Ctata	NI.	kind.	identification card of an	I showed my voter	photo ID.	Laboured my passport		form of identification.
State	N 475 4220			registration card. 4.572891235	•	I showed my passport.	0.616523623	
Mabama	175.4329					0.496627241		
Alaska	147.4177			33.73225784		0.507104933		
Arizona	65.28255			10.2446394		1.320713758		3.18139481
Arkansas	166.022			17.17866707		0.867902517		
California	74.46612			13.44462967		1.064538956		7.0655288
Colorado	35.40078			11.50839806		0.440602002	0.000044663	13.7843313
Connecticut	175.9313			20.05224452	89.77282715	0.419693083		
Delaware	176.8777			20.85224152				1.1135994
District of Columbia	154.0668							0.73629802
lorida	107.3388		0.903298855				0.861910224	
Georgia	158.5733			3.499282598			0.967435181	
ławaii	79.52187			4.187923908			1.733619809	
daho	170.8795			2.211219788			0.301948607	0.43717926
llinois	160.1005			13.9866457				2.48074030
ndiana	171.3186			2.463840008			0.875109851	
owa	120.7137							
Cansas	140.7674		0.546400666			1.215598464	3.980728149	
Centucky	172.169			4.028927326			0.892219424	4.48020696
ouisiana	166.2433			5.350608826		0.514144123		
Maine	152.4183							4.11641836
Maryland	167.0425						0.731679678	
√assachusetts	168.6513	87.69597626		2.760938406	8.338089943			1.20500826
Michigan	123.0862			4.100144386				
Minnesota	164.5925	65.65171051	1.044650078	5.744427204	24.51196098			3.0472533
Mississippi	172.0998	2.507038116		10.7361269	82.31757355	0.360113323	2.896654129	1.18249738
Missouri	173.9898	1.410924435	1.312795877	35.98951721	59.98311234	0.839968562		0.46368059
Montana	69.53936	6.24716711	0.869612098	9.215706825	81.04541779	1.206593156	1.415500402	
Nebraska	127.1308	64.85146332		17.86331558	17.2852211			
Nevada	156.8008	27.44778824	3.900769472	19.53423691	34.19722366	1.542508483	1.252602696	12.1248693
New Hampshire	183.8085	2.404798508	0.616562009		92.97455597	2.285787344	0.46007216	1.25821304
New Jersey	150.366	66.69998169	0.489028215	5.461596489	23.85726929	0.899278462		2.59285736
lew Mexico	164.231	45.62902069	2.877238274	23.05600929	23.2084713	0.730775893		4.49847412
lew York	170.4791	66.52142334	3.105662107	11.09682751	13.07755756	2.337237358		3.86129379
North Carolina	160.3309	73.70386505		5.338089943	16.78192711		2.584760189	1.59136092
North Dakota	137.565	0.42169553	1.275271773		97.02776337			1.27527177
Ohio	118.8218	8.260084152	0.627596438	2.542708874	83.22948456		1.586543202	3.75358676
Oklahoma	158.9053	0.810077608	0.771239638	35.33568573	61.79501343		0.888474762	0.39951315
Oregon	11.5563	32.43247604		6.86555624	40.61422729			20.0877399
ennsylvania	168.4444	50.24056625		12.52927208	32.83343506		0.5187729	3.8779518
Rhode Island	167.0527			6.76324892	85.98161316	1.394461632	1.597830534	
outh Carolina	160.0291			11.69673824	83.09136963	0.857316554	1.713698864	1.46788239
outh Dakota	172.4108				97.89912415	1.076154351		
ennessee	162.3969			13.96086311		0.779775262	2.500763893	1.5430395
exas	144.1602			25.53622246				
Itah	68.29427		2.49329257			055555210	2.448227644	
/ermont	150.8259			1.791012526			2.770227044	2.82610821
'irginia	165.3254			4.175959587		2.253358126	1.584586382	
Vashington	13.73962			17.6612587		30.12862587	5.085065842	
Vest Virginia	152.323			33.81908035		0.514972806		
Visconsin	163.7472					1.795727491	0.463966072	
Wisconsin Wyoming	149.8085			1.908498526		0.792654276		

# Top-line statistics from nationwide study, by state, weighted data

Variable: q15\_t

Var. label: Picture ID (open-ended) Question: Picture ID (open-ended)

This is a string variable. Consult the dataset for the values.

# Top-line statistics from nationwide study, by state, weighted data

Variable: q16

Var. label: Picture ID follow-up

Question: Did you show picture identification because you were asked for it specifically, or because a picture ID was the most convenient form of identification for you to show?

			I showed a picture ID card because it was
		I was asked specifically for an ID card	convenient for me; I could have shown
State	N	with a picture on it	another form of ID if I had wanted to
Alabama	151.4692	64.31386566	35.68613815
Alaska	81.41001	19.58727264	80.41272736
Arizona	48.13965	59.68711472	40.31288147
Arkansas	114.3159	43.60307693	56.39691925
California	15.71073	55.07465744	44.92535019
Colorado	16.47448	42.19299698	57.80700684
Connecticut	143.5474	55.46538925	44.53460693
Delaware	124.3469	50.48556519	49.51443481
District of Columbia	48.6735	32.28515244	67.71485138
Florida	90.49345	65.64498138	34.35501862
Georgia	146.0417	63.17214584	36.82785034
Hawaii	71.17229	43.51596832	56.48403168
Idaho	145.1152	69.08824158	30.91175652
Illinois	43.12768	52.91510773	47.08489227
Indiana	160.6081	78.08085632	21.91914368
Iowa	47.08368	46.715069	53.28493881
Kansas	127.9846	72.31324005	27.68676186
Kentucky	138.0979	52.14506533	47.85493469
Louisiana	147.7478	59.88976288	40.11024094
Maine	15.47682	12.80989552	87.19010162
Maryland	27.84761	56.70392609	43.29607391
Massachusetts	14.06229	52.99865723	47.00134277
Michigan	109.2065	71.64293672	28.35706329
Minnesota	34.73424	38.24864578	61.7513504
Mississippi	134.6811	64.18678284	35.81322098
Missouri	97.00119	31.1273098	68.87268829
Montana	57.57168	50.65205383	49.34794617
Nebraska	21.00998	43.33924103	56.66075897
Nevada	54.0622	52.06384277	47.93615341
New Hampshire	165.4292	67.3658373	32.6341629
New Jersey	34.43057	35.65815735	64.34184265
New Mexico	38.48691	47.24161148	52.75839233
New York	25.65297	43.11620333	
North Carolina	31.05078	30.07071495	69.92929077
North Dakota	129.0859	62.41720583	
Ohio	96.55661	66.22973633	33.77026749
Oklahoma	94.47035	54.65898132	
Oregon	4.693501	34.45773697	
Pennsylvania	55.25436	37.03725052	
Rhode Island	140.0957	70.20314026	
South Carolina	132.8856	62.77136993	
South Dakota	159.5415	67.03211975	
Tennessee	130.5458	59.2195663	
Texas	100.9229	49.68125916	
Utah	55.26386	72.00403599	
Vermont	8.18734	58.57888794	
Virginia	148.1363	68.07453156	
Washington	10.00091	74.32865906	
West Virginia	29.10358	54.12297058	
Wisconsin	149.3509	72.783638	
Wyoming	52.47984	52.4115982	47.58840561

# Top-line statistics from nationwide study, by state, weighted data

Variable: q17

Var. label: Voting equipment problems

Question: Did you encounter any problems with the voting equipment or the ballot that may have interfered with your ability to cast your vote as intended?

. Did you encounter any p	JI ODIEITIS WILL	Percen	
State	N		No
Alabama	176.962	1.050344	98.94965
Alaska	147.4177	0.673346	99.32665
Arizona	69.85413	2.28974	97.71026
Arkansas	167.5321	1.125045	98.87495
California	78.99649	1.545909	98.45409
Colorado	39.65841		99.99999
Connecticut	176.7517		100
Delaware	180.2538	1.843942	98.15605
District of Columbia	155.582	3.324755	96.67525
Florida	107.2229	1.175896	98.8241
Georgia	157.7511	1.441571	98.55843
Hawaii	79.52187	0.295631	99.70437
Idaho	170.8795	0.760464	99.23954
Illinois	161.1973	1.779778	98.22021
Indiana	174.2781	0.834768	99.16524
lowa	125.1769	2.697674	97.30233
Kansas	139.3203	4.176667	95.82333
Kentucky	173.9646	1.0649	98.9351
Louisiana	166.7402	0.581744	99.41826
Maine	152.4183	0.987783	99.01221
Maryland	167.5723	1.725387	98.27461
Massachusetts	173.8357	1.634281	98.36572
Michigan	123.0862	7.202034	92.79797
Minnesota	162.0312	5.6214	94.3786
Mississippi	169.8662	1.115939	98.88406
Missouri	175.847	1.566397	98.4336
Montana	71.72102	1.53421	98.4658
Nebraska	128.5034		100
Nevada	159.0093	4.026838	95.97316
New Hampshire	183.8084	1.135251	98.86475
New Jersey	154.1385	2.130684	97.86932
New Mexico	165.301	1.377075	98.62293
New York	174.2119	3.99832	96.00169
North Carolina	162.8313	0.598984	99.40102
North Dakota	137.565		100
Ohio	117.4832	4.333254	95.66675
Oklahoma	160.1111	1.715379	98.28462
Oregon	14.20215		100
Pennsylvania	170.7782	2.087511	97.91248
Rhode Island	165.557	3.029605	96.9704
South Carolina	161.8045	2.493266	97.50673
South Dakota	172.4108	3.493021	96.50698
Tennessee	162.397	0.533484	99.46651
Texas	141.3156	2.127698	97.8723
Utah	70.17665	1.597283	98.40272
Vermont	155.9252	1.066465	98.93354
Virginia	165.639	0.584073	99.41593
Washington	16.50665	3.738464	96.26154
West Virginia	154.3715	0.963258	99.03674
Wisconsin	162.6949	1.378471	98.62153
Wyoming	155.7457	2.531624	97.46837

# Top-line statistics from nationwide study, by state, weighted data

Variable: q17\_t

Var. label: Voting equipment problems (open-ended) Question: Voting equipment problems (open-ended)

This is a string variable. Consult the dataset for the values.

# Top-line statistics from nationwide study, by state, weighted data

Variable: q18

Var. label: Poll worker performance

Question: Please rate the job performance of the poll workers at the polling place where you voted.

Please rate the Job per	iormance of th	ie poli work	ers at the p Percen		wnere you
State	N .	Excellent			Poor
Alabama	176.962	65.96204	26.09841	6.963754	0.975799
Alaska	147.4177	71.56536	21.08812	7.34652	0.575755
Arizona	68.89141	65.85441	29.50868	4.6369	
Arkansas	167.6171	70.75363	24.30203	4.399812	0.544523
California	78.76945	56.63028	30.47461	9.384233	3.510883
Colorado	40.85226	77.23785	19.83978	2.922376	3.310003
Connecticut	177.6302	68.21947		1.450687	
Delaware	179.5752	76.69647	20.48442	2.011742	0.807363
District of Columbia	159.43	67.08231	25.36532	7.009933	0.542435
Florida	107.3388	75.75094	20.59762	3.651435	0.5 .2 .55
Georgia	160.0762	67.95707	24.59572	6.553238	0.893971
Hawaii	79.52188	59.55947	32.70015	3.648616	4.091757
Idaho	170.8795	73.34467	20.49993	4.890432	1.264967
Illinois	162.0484	70.94479		1.040964	1.204507
Indiana	174.2781	68.55806	28.21453	2.11446	1.112943
lowa	125.1769	68.83441	29.74814	1.417447	1.112343
Kansas	143.9613	69.41243	24.52409	6.063484	
Kentucky	173.9646	81.94582	15.41853	2.635649	
Louisiana	171.0479	74.69759	20.18617	4.140223	0.976024
Maine	153.0167	76.57948	18.85243	4.568092	0.570024
Maryland	167.5723	63.72392	35.33891	0.937175	
Massachusetts	173.9102	68.08981	27.65403	2.239984	2.016167
Michigan	123.7259	68.58642	24.07313	7.340449	2.010107
Minnesota	166.3323	68.6881	26.62485	4.68706	
Mississippi	171.1524	64.12229	32.99406	2.883647	
Missouri	174.6485	71.98936	23.93047	3.328281	0.751895
Montana	71.72102	67.60034	27.1457	5.253963	0.731032
Nebraska	128.5034	69.60606	25.0721	5.321826	
Nevada	163.7233	71.12337	25.76902	3.107612	
New Hampshire	182.3479	77.0797	21.09013	1.830161	
New Jersey	153.3296	59.69511	32.62738	6.948161	0.729368
New Mexico	165.3011	74.35052	25.37544	0.27403	0.725500
New York	173.6577	54.21308	34.75428	11.03264	
North Carolina	162.8313	72.34005	23.5972	4.062743	
North Dakota	137.565	78.19541	20.40903	1.395564	
Ohio	120.5225	69.22449	25.36137	3.92072	1.49342
Oklahoma	160.1111	75.24059	18.04158	4.05372	2.664108
Oregon	12.5897	73.24033	27.58099	7.03312	2.004100
Pennsylvania	170.7782	68.66678	27.3631	3.43804	0.532076
Rhode Island	164.5014	68.22206	26.54366	5.234275	5.552070
South Carolina	161.8045	68.51208	27.64043	3.847488	
South Dakota	172.4108	75.92476	17.62332	3.549528	2.902401
Tennessee	162.397	72.37749	24.64497	1.399114	1.578414
Texas	145.1828	66.84517	30.08091	1.833586	1.240339
Utah	70.17666	61.87707	33.0477	5.075219	1.2-10333
Vermont	155.9252	73.88161	24.2681	1.850293	
Virginia	167.6172	77.78925	20.20294	2.007817	
Washington	15.88956	27.40014	72.59985	2.00/01/	
West Virginia	155.3028	79.39884	18.65153	1.593722	0.355909
Wisconsin	162.9617	79.56939	19.07818	1.352427	0.333303
Wyoming	155.7457	77.61609	20.29807	2.08584	
w you ling	133.7437	, , .01009	20.23007	2.00364	

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q19

Var. label: Race of Poll Worker

Question: What was the race/ethnicity of the poll worker who checked you in when you voted?

					F	Percentages:		
State	N	African-American		Asian		Hispanic	Other/multi-racial	I don't recall the race of my poll worker
Alabama	175.8203	25.95514107	0.643812358		65.1727829		1.320590973	6.9076671
Alaska	134.2122		8.620640755		69.43012238		1.503479362	15.3336191
Arizona	66.21281	7.32285881		3.030181646	57.19653702	15.7076149	1.45398891	15.2888107
Arkansas	168.4956	15.39244461			77.79920197	0.365267187		6.44309043
California	75.02615	11.03084946	1.23849082	9.799968719	30.1095295	24.92326736	2.689358711	20.2085380
Colorado	37.22128				64.76236725	12.13086605	2.421229362	20.6855411
Connecticut	171.2915	11.34203243		1.287575126	76.43550873	1.309877396	1.911076665	7.71393060
Delaware	179.5643	34.13825226	0.384008139	1.41194737	45.57802963	1.676119208	2.025138855	14.7865123
District of Columbia	157.3151	62.62311554	0.672876358	0.346458077	24.17176437	1.139014363	2.022896051	9.02387523
Florida	99.96624	25.2763958	0.41111356		56.6983223	5.517279148	1.509381652	10.587508
Georgia	159.7737	38.5214653	0.602076411		54.19601059	1.284987807	1.687958479	3.70750236
Hawaii	73.14896	5.551291466		20.85962677	27.87319183	4.527481556	18.70378494	22.4846267
Idaho	167.606			0.577569366	90.11210632	1.315613508	0.615691781	7.3790178
Illinois	154.5983	18.54340935		1.124631643	60.7480545	3.129991531	4.108571529	12.3453502
Indiana	171.2767	19.3130455			76.89686584			3.79009342
lowa	122.0055	2.617614508	0.932455599		90.61226654			5.83766365
Kansas	135.9769	2.708326101				0.863276124	1.532828927	10.0840253
Kentucky	168.8347	10.68810654	0.451038063			1.110545874	0.873698235	7.33511781
Louisiana	170.3465			1.079705358	50.3269043	0.68024838	0.135054186	8.66540527
Maine	148.0016			1.075705550	96.29393005	0.0002.000	0.89584595	2.18034267
Maryland	166.7867	40.70973206		0 291079074	44.60854721	1 751024246	0.502940536	12.1366777
Massachusetts	166.9031	4.526256561			79.62825775		0.859956503	11.4459400
Michigan	122.9202	15.93719196			77.16422272	1.000170123	2.999400377	1.78667366
Minnesota	163.0007	4.024668217		2.112310042		1.905620694	1.114771605	8.25345706
Mississippi	168.6539	45.57377243		0.250006007	44.93473434	1.903020094	3.785053968	5.34834718
	175.9517	17.12865639			73.01599884	0.410015554	0.483091325	7.34179496
Missouri	68.92625		3.709321499		92.40958405	0.410915554	0.885248303	2.31781387
Montana Nebraska	124.9609	3.867632627	3.709321499	0.67803061		0.828915119	1.016803503	14.2349548
				0.644600000				
Nevada	158.0359	16.87417221			57.51465988		1.906263709	21.2155723
New Hampshire	183.1609	40.00242450			88.12759399		0.461698771	7.77081775
New Jersey	148.7679		0.55034434		66.53839874		2.177958012	6.4340791
New Mexico	150.8005				41.41794586		0.709599555	23.7227783
New York	165.425		0.79158318	0.425280005	56.34115601		4.907214165	7.876272673
North Carolina	161.6676					1.213929296		11.1350145
North Dakota	128.454	0.392685652	1.991666079		91.7928009		0.551820993	5.27102136
Ohio	119.7768		0.62259233		66.90019226		1.537900448	9.55302715
Oklahoma	154.3427	9.927311897	1.336180449		76.68438721		1.397493124	10.6546335
Oregon	12.64244				78.33248901			21.667514
Pennsylvania	167.6644	13.12979031				0.936861336	1.05223906	5.529242039
Rhode Island	149.7615					6.773912907	0.655647457	16.3248043
South Carolina	158.7165	38.59431458			53.5621376		0.512923479	7.33062887
South Dakota	168.9104		2.877940416			0.808573902	0.827845752	8.13983249
Tennessee	161.7478	18.41648674			71.63227081		1.321816444	8.629425049
Texas	139.1894	8.953686714			55.62466049	22.57352638	0.921397686	11.9267206
Utah	67.48512	1.876788974		1.367930055	91.26434326			5.49094295
Vermont	148.6384				91.06771088	0.8999331	0.76533705	7.26701545
Virginia	160.857	31.72057724	1.833676696		56.80128479		1.152460933	8.49199390
Washington	16.50665			8.473435402	59.96752548	13.36557865	10.75183868	7.44161415
West Virginia	154.5547	5.422740936	0.432692975		89.05027008		0.50753665	4.58675861
Wisconsin	161.6283	1.929212093	0.492582023		90.75320435	1.092307687	3.668462038	2.06423854
Wyoming	150.4042	0.979574323	0.439569056		82.59824371	3.29611063		12.6865129

# Top-line statistics from nationwide study, by state, weighted data

Variable: q20

Var. label: Age of poll worker

Question: About how old was the poll worker who checked you in when you voted?

			Perce	ntages:	
State	N	Under 30	Between 31 and 50	Between 51 and 70	Older than 70
Alabama	159.8293	3.109256268	23.82379532	61.80773544	
Alaska	123.9719	17.36274338	37.10716248	44.23069382	1.299400449
Arizona	58.50713	9.867275238	44.64294434	43.90385818	1.585924029
Arkansas	150.9167	6.579631329	27.87784767	57.39741898	8.145106316
California	66.46011	24.97990417	34.65515137	37.23869705	3.126243591
Colorado	31.65835		50.32097626	42.15242386	7.526600361
Connecticut	149.6854	3.515880346	24.41541862	65.97590637	6.092796326
Delaware	152.3139	10.96788788	36.12590408	50.83557129	2.070636272
District of Columbia	125.3617	11.36763191	37.87362671	46.92301178	3.835724592
Florida	88.01702	4.765410423	23.83948517	68.91125488	2.483852625
Georgia	149.6925	5.834920406	39.66053009	53.32775116	1.176799893
Hawaii	71.19318	17.07910538	37.89517975	44.69550323	0.330215693
Idaho	150.6631	8.468396187	30.32374573	57.43971252	3.768148184
Illinois	140.7304	13.57017899	30.45244408	51.24978638	4.727584362
Indiana	163.0872	5.753707886	30.01093102	54.5083046	9.727054596
Iowa	114.6925	4.981468678	15.25279617	71.35198212	8.413751602
Kansas	129.4091	2.421071529	24.91103172	61.33495712	11.33294106
Kentucky	150.4367	2.064677477	36.44340515	54.20023727	7.291680336
Louisiana	142.8255	2.650589943	36.01554871	57.99814224	3.335715532
Maine	143.9114	4.077228069	29.28588295	55.22196579	11.41493225
Maryland	145.0025	4.301813602	43.68795776	48.4847374	3.525490046
Massachusetts	148.9352	2.468823433	22.36473083	59.69048309	15.47595692
Michigan	111.7427	9.285148621	24.96487427	55.5429039	10.20707607
Minnesota	153.1627	7.943639278	26.91037178	59.12634659	6.01964426
Mississippi	149.7711	2.91635704	31.28275108	62.01495361	3.785939217
Missouri	159.1386	2.657526255	25.34909248	65.05260468	6.940777779
Montana	70.72045	0.660828769	39.50833893	57.35702133	2.47381258
Nebraska	113.183	3.056341648	25.36491203	62.13933945	9.439405441
Nevada	135.685	5.027024746	22.78999901	69.78670502	2.396265984
New Hampshire	166.9818	2.16743803	23.14095116	62.25553513	12.43607521
New Jersey	131.2374	3.624855042	27.63369942	56.82679749	11.9146452
New Mexico	140.5844	4.133641243	37.61765671	54.83747482	3.411231995
New York	148.6052	4.54462862	27.32026672	62.31937408	5.815730095
North Carolina	146.4288	7.908006191	32.64121628	53.86839676	5.582383156
North Dakota	122.0215	2.891455889	16.34440041	75.29185486	5.472294807
Ohio	100.6762	10.83174133	31.65612793	51.17816925	6.333960533
Oklahoma	136.5426	1.177023768	15.71669388	67.69649506	15.40977859
Oregon	9.056995		65.43722534	34.56278229	
Pennsylvania	152.9589	5.371174335	24.43284225	60.36360931	9.83237648
Rhode Island	137.0545	8.589495659	35.83666229	44.83160019	10.74224091
South Carolina	142.4012	14.30055714	45.6075592	34.19740295	
South Dakota	156.6343	2.460350037	21.14036369	61.7974968	
Tennessee	143.6496	1.737498045	35.00080109	56.15961838	
Texas	119.9049	6.288737774	28.17435265	63.53034973	
Utah	63.72658	3.990983009	47.65864563	44.85479355	
Vermont	142.0367	2.94944191	24.2668457	66.75584412	
Virginia	139.4283	6.672735214	31.88665009	59.08712006	
Washington	12.66717	16.88780594	54.00081253	29.11138153	
West Virginia	140.44	2.707766056	32.98315811	57.95171738	
Wisconsin	151.8246	0.953077137	31.13777733	58.43717575	
Wyoming	131.8240	1.76856637	38.96589661	57.01032257	
vv yorillig	137.0	1./003003/	30.50305001	37.01032237	2.233212343

# Appendix 4 Top-line statistics from nationwide study, by state, weighted data

Variable: q21

Var. label: Reason for absentee ballot

Question: Which of the following statements most closely describes why you voted by mail or absentee?

			,,,		Perce	ntages:				_
							I could not get to			<u>-</u> '
			I have signed up to	Voting by mail or		I have a physical	the polls on			
			receive a mail or	absentee was just		disability that	Election Day			
		My state or	absentee ballot	more convenient		makes it difficult	because of my		I was an election	
		locality only has	automatically in	for me this	I was out of town	for me to get to	work or school	I am in the armed	official or poll	
State	N	vote-by-mail.	each election.	election	for this election	the polls	schedule	forces	worker	Other
Alabama	5.092776	i		22.55529404	34.06872559	43.37597656	i			
Alaska	22.03504		16.82601738	15.78744793	50.90996552	2.900385141	2.432114124	1.672759652	6.407251835	3.064061642
Arizona	118.415	0.564820945	67.83872986	15.73591328	1.413211226	5.745203018	5.758026123			2.944101334
Arkansas	5.136209			12.08916855	41.06493759	46.84590149	)			
California	93.84215	2.086303234	50.71322632	33.32159042	4.485230923	7.330783367	,		2.062868118	3
Colorado	150.4897	20.64650726	31.82538986	36.33884811	0.445691019	3.081526518	5.279436588		0.967669368	3 1.414945006
Connecticut	4.748517			14.02303123	48.25823593	23.07015038	14.64858341			
Delaware	7.734001		7.635863781	11.33731365	8.91571331	34.46022415	30.01303673		7.637845039	9
District of Columbia	19.39044			78.14863586	21.85136604	ļ				
Florida	71.29611	4.263593197	39.65304947	31.49649429	6.119056225	4.003541946	4.517229557	0.84098959	2.326189518	6.779854298
Georgia	16.13204		13.92827511	22.57098579	17.96585083	30.51531029	5.096849442	5.963036537	7	3.959691048
Hawaii	101.2086	0.632343054	60.19106293	17.17187309	3.584836721	6.151484013	7.723961353		3.185672283	1.35876441
Idaho	20.47692		8.276098251	45.49549103	8.402252197	27.27004623	10.55611897			
Illinois	20.75852		10.30548382	33.09418869	3.295674324	38.77242661	10.0309248			4.50129652
Indiana	8.893033		16.85843658	22.21925735	32.15995026	28.76234818	1			
Iowa	62.27367		11.21453381	56.66221619	7.44021225	12.66439056	7.166509151		1.54664886	3.30548954
Kansas	39.83971	2.442698002	7.656416416	42.58418274	11.09266186	18.53713989	)	4.402027607	13.28487968	3
Kentucky	8.220912				31.68476868	49.11990356	i	7.715270042	2	11.48005581
Louisiana	7.616528		39.47166824	33.03294754		18.81782913	8.677552223			
Maine	34.6803		1.734760523	49.96033096	13.88480186	18.84262276	11.7543745			3.823111534
Maryland	12.4134		17.12145424	43.57048416	13.65124035	18.45870018	1		7.198113442	I
Massachusetts	12.78602			22.12555885	40.06718445	19.49802208	11.62608051			6.683150768
Michigan	52.70767		26.34070778	34.61735535	11.0376091	9.195425034	7.719963074		3.885616064	7.203326702
Minnesota	23.5662	7.871032715	14.34426403	32.61120605	9.994578362	16.70265579	4.599096775	6.943705559	)	6.933466911
Mississippi	3.671253			44.13726807		20.86586189	34.99686432			
Missouri	10.57308		18.79209709	18.9517498	14.3635273	36.36624146	i		11.52638435	5
Montana	121.5052		61.34397507	19.00303841	9.61474514	4.498178482	1.02508378		0.866610944	3.648369312
Nebraska	58.65633		19.03579521	54.93880081	4.038944721	9.103325844	7.383761406		1.27709794	4.222278595
Nevada	20.96117	4.733361721	46.92536163	29.73998451	4.540947914	9.655680656	4.40466404			
New Hampshire	11.65647		6.761311531		64.06726074	24.56235695	4.609072208			
New Jersey	34.7989	2.466929913	57.5130806	14.77855873	5.026109219	8.556772232	4.078978062		5.181204319	2.398373127
New Mexico	21.29		3.967338085	45.68103027	8.612230301	20.94018364	11.07805252	3.707157612	2	6.014005184
New York	11.19846			26.4946804	15.16828537	25.25564957	10.064641		13.6260252	9.390725136
North Carolina	12.19821		8.532753944	40.76134109	14.63017273	7.164657116	14.28089523		7.164657116	7.465515137
North Dakota	45.19395	2.062364578	21.64502335	31.18066978	13.12313175	25.95581245	1.699819922	1.568431139	2.76474762	2
Ohio	65.58378		8.506528854	45.26831055	4.920380592	19.64846039	9.27893734		9.724080086	2.653305769
Oklahoma	16.79415		4.045655727	22.77617455	18.63875389	40.43172836	8.977977753			5.129713058
Oregon	172.3694	84.17527008	6.416889668	8.215807915						1.192037821
Pennsylvania	8.350549			24.64232254	41.64764023	11.45769501	22.25234604			
Rhode Island	15.29485			33.17076111	34.00542068	4.906259537	13.12688255		4.039851189	10.7508316
South Carolina	21.05228		4.457085609	27.65575027	7.405712605	29.13160515	20.37035179		2.893742085	8.085745811
South Dakota	14.36006		12.82950306	39.86501312	30.68865585	13.90068722	2.716138363			
Tennessee	6.245006		24.41533089	45.72009659	18.45447922	11.41009426	i			
Texas	22.11876		18.93318939	22.91797829	21.64566231	15.37197971	9.609005928			11.52218819
Utah	118.1572	19.92341423	30.08573532	39.92191696	1.559827209	3.005646706	4.43153429			1.071921825
Vermont	22.40906	2.670680285	8.732499123	36.6528511	29.15861893	14.65570641	8.129649162			
Virginia	14.97665		5.396812916	21.1444397	33.44284821	16.25912285	18.47052574			5.286248684
Washington	176.0523	67.65691376	21.16933441	9.468840599		0.703453481	0.625290036			0.376169175
West Virginia	12.13531				12.90056419	62.22373962	10.69332504	14.18236923	3	
Wisconsin	16.3497	5.063148022	30.71849632	26.33844185		15.13853931	8.564123154		5.681427479	8.495825768
Wyoming	27.48234	5.831716061	8.236962318	37.07174683	15.7625885	17.27791214	8.87197876			6.947099209

# Top-line statistics from nationwide study, by state, weighted data

Variable: q21\_t

Var. label: Reason for absentee ballot (open-ended)
Question: Reason for absentee ballot (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 4

# Top-line statistics from nationwide study, by state, weighted data

Variable: q22

Var. label: Problems getting mail ballot

Question: Were there any problems getting your absentee or mail-in ballot sent to you?

	·-	Percen	tages:
State	N	Yes	No
Alabama	5.092776		100
Alaska	22.03504	1.67276	98.32724
Arizona	118.415	0.933025	99.06697
Arkansas	5.136209		100
California	93.84215	2.70721	97.29279
Colorado	150.4897	0.627511	99.37249
Connecticut	4.748517		100
Delaware	7.734001		100
District of Columbia	19.39044		100
Florida	71.29611		100
Georgia	16.13204		100
Hawaii	96.39907	0.529487	99.47051
Idaho	20.47693	2.926538	97.07346
Illinois	20.75852	3.295674	96.70432
Indiana	8.893033		99.99999
lowa	62.27367	4.674691	95.32531
Kansas	39.83971	11.09266	88.90734
Kentucky	8.220912		100
Louisiana	7.616528		100
Maine	34.6803		100
Maryland	12.4134	5.452886	94.54712
Massachusetts	12.78602		100
Michigan	52.70767	1.423472	98.57653
Minnesota	23.5662		100
Mississippi	3.671253	23.83353	76.16647
Missouri	10.57308	25.05555	100
Montana	121.5052	2.456407	97.54359
Nebraska	56.17103	3.614867	96.38513
Nevada	20.96117	5.02.007	100
New Hampshire	11.65647		100
New Jersey	34.79891	2.985653	97.01434
New Mexico	21.29	8.61223	91.38776
New York	11.19846	0.01223	100
North Carolina	12.19821		100
North Dakota	45.19395		100
Ohio	65.58378		100
Oklahoma	16.79415		100
Oregon	170.6477	0.381685	99.61831
Pennsylvania	8.350549	12.07797	87.92204
Rhode Island	15.29485	4.90626	95.09373
South Carolina	21.05228	4.613893	95.38611
South Dakota	14.36006	4.013033	100
Tennessee	6.245006		100
Texas	22.11876		100
Utah	118.1572	2.105344	97.89466
Vermont	22.40907	1.894012	98.10598
Virginia	14.97665	6.789102	93.2109
Washington	174.5587	0.379388	93.2109
West Virginia	174.5587	0.579568	
Wisconsin	16.3497		100 100
	27.48234		100
Wyoming	27.48234		100

## Top-line statistics from nationwide study, by state, weighted data

Variable: q22\_t

Var. label: Problem getting mail ballot (open-ended)
Question: Problem getting mail ballot (open-ended)

This is a string variable. Consult the dataset for the values.

### Top-line statistics from nationwide study, by state, weighted data

Variable: q23

Var. label: Problem marking mail ballot

Question: Did you encounter any problems marking or completing your ballot that may have interfered with your ability to cast your vote as intended?

State	N	Percen Yes	No
Alabama	5.092776		100
Alaska	22.03504	1.67276	98.32724
Arizona	118.415		100
Arkansas	5.136209		100
California	92.87949	2.486791	97.51321
Colorado	150.4897	0.611717	99.38828
Connecticut	4.748517	0.011,1,	100
Delaware	7.734001		100
District of Columbia	19.39044		100
Florida	70.60906	1.586835	98.41316
Georgia	16.13204	1.500055	100
Hawaii	101.2086		100
Idaho	20.47693		100
Illinois	20.75852		99.99999
Indiana	8.893033		99.99999
lowa	60.24308		100
Kansas	34.44727		100
Kentucky	7.277147		100
Louisiana	7.616528		100
Maine	34.6803		
Maryland	12.4134		100 100
•			
Massachusetts	12.78602	1 (75240	100
Michigan	51.90197	1.675349	98.32465
Minnesota	23.5662	7.955357	92.04464
Mississippi	3.671253	23.83353	76.16647
Missouri	10.57308		100
Montana	121.5052		100
Nebraska	57.42358		100
Nevada	20.96117		100
New Hampshire	11.65647		100
New Jersey	34.79891		99.99999
New Mexico	21.29		100
New York	11.19846		100
North Carolina	12.19821	7.465516	92.53448
North Dakota	45.19395		100
Ohio	65.58378	1.570686	98.42931
Oklahoma	16.79415		100
Oregon	171.3492	0.298301	99.7017
Pennsylvania	8.350549		100
Rhode Island	15.29485		100
South Carolina	21.05228		100
South Dakota	14.36006		100
Tennessee	6.245006		100
Texas	22.11876		100
Utah	118.1572		100
Vermont	22.40907		99.99999
Virginia	14.97665		100
Washington	176.0523	1.052917	98.94708
West Virginia	12.13531		100
Wisconsin	16.3497	4.435469	95.56453
Wyoming	27.48234		100

## Top-line statistics from nationwide study, by state, weighted data

Variable: q23\_t

Var. label: Problem marking mail ballot (open-ended)
Question: Problem marking mail ballot (open-ended)

This is a string variable. Consult the dataset for the values.

### Top-line statistics from nationwide study, by state, weighted data

Variable: q24

Var. label: How returned mail ballot

Question: To the best of your memory, how was your ballot returned?

### Percentages:

Taken to an official election location (such as a polling place, early voting center,

		place, early vo	oting center,	
State	N	or dropbox).		Mailed back
Alabama	5.092776			100.0000076
Alaska	22.03504			100
Arizona	114.8604		9.8509655	90.14904022
Arkansas	5.13621		18.96652031	81.03347015
California	91.24821		24.02123642	75.97875977
Colorado	148.4459		72.81257629	27.18742561
Connecticut	4.748517			100
Delaware	7.734001		8.039385796	91.96061707
District of Columbia	19.39044		4.459949017	95.54005432
Florida	71.29611		12.06877422	87.93122864
Georgia	16.13204		14.25642967	85.74356842
Hawaii	101.2086		2.644711971	97.35528564
Idaho	18.83565		35.84352493	64.15647125
Illinois	19.09108		5.732851028	94.26715088
Indiana	8.893033		7.879143715	92.12084961
lowa	60.24308		2.132628679	97.86737061
Kansas	34.44727		15.17455673	84.82543945
Kentucky	8.220912		8.835212708	91.16478729
Louisiana	7.616528			100
Maine	34.6803		29.53575706	70.46424103
Maryland	12.4134		12.51463318	87.48536682
Massachusetts	12.78602			100
Michigan	52.70767		55.27434158	44.72566223
Minnesota	22.65979		10.11970234	89.88030243
Mississippi	3.671253		38.32608414	61.67391968
Missouri	10.57308		38.48088837	61.51911163
Montana	119.9186		35.59090424	64.40909576
Nebraska	57.8697		44.44633102	55.55367279
Nevada	20.96117		5.460992336	94.53900909
New Hampshire	11.65647		28.11104012	71.88896179
New Jersey	34.08952		4.941166401	95.05883026
New Mexico	21.29		12.36700916	87.63298798
New York	10.07137		7.953454018	92.04653931
North Carolina	12.19821		7.164657593	92.83534241
North Dakota	45.19395		37.82656097	62.17343903
Ohio	65.58378		15.94537735	84.05462646
Oklahoma	16.79415			100.0000076
Oregon	172.3694		58.9867363	41.0132637
Pennsylvania	8.350549		12.01549149	87.98451233
Rhode Island	15.29485		23.03610611	76.96389008
South Carolina	21.05228		20.93079376	79.06920624
South Dakota	14.36006		19.97898293	80.02101898
Tennessee	5.532445			100
Texas	22.11876		5.22412014	94.77588654
Utah	116.4545		23.39753532	76.60246277
Vermont	22.40906		56.85003281	43.14997482
Virginia	14.97665		14.1524725	
Washington	174.2933		65.46417236	34.53582764
West Virginia	12.13531		20.28585625	79.71414185
Wisconsin	16.3497		30.77391052	69.22608948
Wyoming	25.87965		37.30178833	62.69821548
-				

Appendix 4

Variable: q25

Var. label: Who returned ballot?

 $\label{eq:Question:Question:Did you personally return or mail back your ballot, or did someone else?$ 

Dia you personany rece	arm or man back y	our ballot, or did son	
State	N 10	Percenta lid, personally. Sor	neone else did.
Alabama	5.092776	64.61361694	35.3863792
Alaska	22.03504	93.93875885	6.06123256
Arizona	118.415	98.87145233	1.12854743
Arkansas	5.13621	72.12062073	27.8793735
California	92.14787	95.65198517	4.34801292
Colorado	149.9095	86.15468597	13.8453187
Connecticut	4.748517	85.35141754	14.6485834
Delaware	7.734001	53.43450546	46.5654945
District of Columbia	19.39044	100	
Florida	71.29611	95.9401474	4.05985355
Georgia	16.13204	64.21611023	35.7838859
Hawaii	101.2086	87.02822876	12.9717655
Idaho	18.83565	95.87728882	4.12270736
Illinois	19.09108	78.32448578	21.6755123
Indiana	8.893033	99.99999237	
lowa	59.29061	91.80605316	8.19395065
Kansas	35.42043	88.55487823	11.4451217
Kentucky	7.211386	86.91284943	13.087156
Louisiana	7.616528	89.07608795	10.9239082
Maine	34.6803	86.56286621	13.437137
Maryland	12.4134	89.28032684	10.7196741
Massachusetts	12.78602	84.74679565	15.2532100
Michigan	52.70767	87.3837204	12.6162862
Minnesota	22.65979	94.16587067	5.83412313
Mississippi	3.671253	76.16646576	23.8335266
Missouri	10.57308	100	
Montana	119.9186	81.80599213	18.1940097
Nebraska	56.97818	83.0178833	16.9821090
Nevada	20.96117	89.64801788	10.3519868
New Hampshire	11.65647	92.98603821	7.01395702
New Jersey	34.79891	89.05879974	10.9411945
New Mexico	21.29	90.69128418	9.30871391
New York	10.07137	69.17241669	30.8275833
North Carolina	12.19821	74.46315765	25.5368480
North Dakota	45.19395	85.58863068	14.4113731
Ohio	65.58378	77.15831757	22.8416862
Oklahoma	16.79415	72.66735077	27.332641
Oregon	171.8111	88.26052094	11.7394752
•	8.350549	88.54230499	11.4576950
Pennsylvania			
Rhode Island	15.29485	76.12228394	23.8777122
South Carolina	21.05228	93.46264648	6.53735685
South Dakota	14.36006	92.49693298	7.50306177
Tennessee	6.245006	88.58990479	11.4100942
Texas	22.11876	96.45179749	3.54820656
Utah	118.1572	93.46846771	6.53153133
Vermont	22.40907	86.71736145	13.2826366
Virginia	14.97665	100	
Washington	176.0523	82.81679535	17.1832008
West Virginia	12.13531	77.41361237	22.5863876
Wisconsin	16.3497	79.90733337	20.0926666
Wyoming	27.48234	78.27116394	21.7288322

Appendix 4

Top-line statistics from nationwide study, by state, weighted data

27.48234

30.38114357

Wyoming

/ariable: q2

Var. label: Where absentee ballot returned

Question: Which of the following statements most accurately describes where your ballot was returned?

Percentages: Post office box at a Official post office Picked up by the Drop box used only Voting center, not a U.S. Postal Service for ballots, not Neighborhood polling neighborhood polling box not at a U.S. postal worker who N State location. Postal Service delivers mail to my located at an election Main election office. place. place. Other Alabama 5.092776 83.94097137 16.05901909 22.03504 44.80479813 15.37693119 23.86354256 15.95473099 Alaska 118.415 42.02428818 11.43099976 36.96569824 1.529143214 1.7611233 2.634884357 2.033510685 1.6203475 Arizona 18.96652222 22.09841347 5.136209 12.08916855 46.84590149 Arkansas California 92.9425 43.83002472 4.868569374 24.08739471 13.86166859 3.104240179 8.807985306 1.440112233 149.9095 10.42289352 4.745860577 10.17028618 47.55440521 10.27111053 8.391760826 7.530552387 0.913123548 Colorado 4.748517 57.30535507 Connecticut 42.69464493 7.734001 8.039385796 30.01303673 Delaware 16.5524559 21.20569801 24.18942261 District of Columbia 19.39044 36.17758179 49.89121628 13.93119335 Florida 71.2961 40.48212814 6.699974537 39.4377594 4.016474247 3.414102077 3.049290419 2.900281668 16.13204 38.48707581 16.28588295 26.20252228 13.59022617 5.434290886 Georgia 101.2086 9.902854919 39.26159286 0.776776791 1.009060502 0.181022778 0.638094068 Hawaii 48.23060226 Idaho 18.05911 8.407710075 19.07969666 20.37711716 14.61653137 37.51895142 Illinois 6.863712311 19.09108 61.25938416 9.912637711 21.96426582 Indiana 8.893033 19.60400963 17.28300095 45.62078476 17.49219704 59.04182 40.42552567 13.10697269 42.73482132 2.44242382 1.290260434 lowa 29.56020355 15.27194691 11.0926609 39.83971 23.54113007 20.53405762 Kansas 10.07205963 7.211386 76.84078979 13.0871563 Kentucky Louisiana 7.616528 63.55831528 36.44168091 Maine 34.68031 32.00873566 2.231200695 27.39322662 12.76010132 5.657343388 19.94938278 Maryland 12.4134 55.42677307 4.207984924 13.59989643 26.76535034 54.82067871 Massachusetts 12.78602 27.26944733 17.90987587 3.695818663 6.924806118 Michigan 51.533 20.10637665 3.441253901 17.18362808 23.05535698 25.59275436 Minnesota 22.65979 31.90245628 21.92941284 25.38002205 6.858617306 3.261085272 10.6684103 Mississippi 3.671253 20.8658638 40.80805588 27.16274643 11.16333771 Missouri 10.57308 6.192164898 6.838242054 48.48870468 11.52638435 8.002754211 10.70580196 8.245947838 Montana 121.5052 28.8126545 14.02078724 20.21576118 4.655013084 22.77406311 3.338306665 6.183416367 7.705111504 17.71444893 20.58376122 23.03291321 1.385212779 1.642070413 6.279589176 Nebraska 57.76481 21.65688896 5.460992336 Nevada 20.96117 53.72330475 17.24854279 20.23381042 3.333352566 41.93799973 New Hampshire 11.65647 11.37038326 12.42993927 34.26167679 33.37947 37.78482437 18.34911156 43.86606216 New Jersey 12.36700916 21.29 47.93916321 3.718768358 35.97505569 New Mexico 16.65766525 10.07137 7.696053505 New York 48.37493896 7.696053505 19.57528496 North Carolina 11.28755 57.9971962 30.6468792 7.742689133 3.613228083 North Dakota 44.82543 25.36369133 12.6953001 21.86865425 4.766348839 19.13912392 3.999523401 12.16736126 Ohio 65.58378 45.07147598 8.488526344 22.75847626 12.89902687 1.529395819 1.516954899 7.736147404 Oklahoma 16.02394 64.02413177 12.90122986 14.99267864 8.081964493 Oregon 170.6303 20.3503418 3.686548471 18.64503098 45.36725616 8.539673805 2.169028759 0.415488303 0.82662499 Pennsylvania 8.350549 47.24676514 10.71308136 9.526531219 32.51362228 Rhode Island 15.29485 64.32205963 3.654846191 19.21780396 3.818303347 8.986985207 South Carolina 21.05228 24.69734955 38.19028091 10.29945564 6.537356853 4.093980789 16.18157768 14.36006 12.82950401 3.339920044 7.503062248 14.21895504 15.6320076 South Dakota 46.47655487 5.532445 18.83080292 Tennessee 37.07674026 44.09246063 Texas 22.11876 60.78436661 21.93157768 12.7761879 4.507863045 Utah 116.1656 36.40056229 6.395518303 38.5997467 11.35215092 0.632603109 5.186770439 1.432647228 3.214821815 36.1989212 Vermont 22.40906 23.07093048 15.432374 4.646668911 17.43628883 Virginia 11.85489 42.97127533 30.98867607 19.36176491 6.678283691 Washington 172,4727 13.03592968 3.497343779 15.2668972 60.74760818 2.769515753 1.343001485 0.32604 3.013662815 West Virginia 10.83764 15.44705009 18.02904892 8.59287262 28.38891792 13.66158581 15.88052559 16.3497 10.12629604 11.21232891 39.10325241 16.21214485 13.93408585 9.411891937 Wisconsin

30.08473015

27.59282684

6.74826622

3.555767536

1.637257218

## Top-line statistics from nationwide study, by state, weighted data

Variable: q26\_t

Var. label: Where absentee ballot returned (open-ended) Question: Where absentee ballot returned (open-ended)

This is a string variable. Consult the dataset for the values.

Appendix 4

Variable: q27

Var. label: How long it took to return mail ballot

Question: Once you got to where you dropped off your ballot, how long did you have to wait before you could deposit your ballot and leave?

				Percentages:	
State	N	Not at all	Less than 10 minutes	10-30 minutes	31 minutes - 1 hour
Alabama	2.472777	100			
Alaska	11.92547	79.75360107	20.24640656		
Arizona	70.67625	94.75374603	5.246251106		
Arkansas	1.595085	61.07261658	38.92738342		
California	66.35133	79.8779068	15.87042904	1.450848818	2.800824404
Colorado	110.4601	95.32396698	4.676039696		
Connecticut	1.331772	100.0000076			
Delaware	2.261815	99.99999237			
District of Columbia	16.2422	63.79000473	36.20999527		
Florida	32.75697	81.14591217	16.55860519	2.295483589	
Georgia	6.132369	69.63855743	30.36144447		
Hawaii	51.03712	85.3444519	4.558205605	10.09734535	
daho	11.97387	100			
llinois	10.50198	89.9775238	10.02247906		
ndiana	4.835961	100			
owa	29.75549	90.5979538	9.402043343		
Kansas	18.80676	89.77813721	3.721165895	6.500697613	
Kentucky	6.267621	89.88027954	10.11971855		
ouisiana	4.008914	83.51353455	16.48646164		
Maine	14.68584	72.14025116	27.85975075		
Maryland	10.72519	69.12010956	30.87988853		
Massachusetts (	7.728487	88.94338989	11.05661583		
⁄lichigan	36.48556	88.23384857	11.76614571		
Minnesota	12.81651	100			
/lississippi	2.173086	100.0000076			
⁄lissouri	4.574481	100			
/lontana	69.02853	88.76060486	11.23939419		
lebraska	38.62851	97.77875519	2.22123909		
levada	15.5422	95.45231628			4.5476861
New Hampshire	2.774277	100			
New Jersey	15.63918	100			
New Mexico	10.76494	73.54418182	26.45581436		
New York	5.416416	42.86449814	57.13550186		
North Carolina	7.037364	85.20975494	14.79024601		
North Dakota	25.87815	95.62918091	4.370817661		
Ohio		91.08235168	8.917647362		
Oklahoma		80.79272461	19.20727348		
Oregon		96.32244873	2.829222679	0.848331511	
Pennsylvania	6.59825	69.50804138	15.2064476	15.28551579	
Rhode Island		89.78462982		10.21536636	
South Carolina		67.51245117	23.91347694		8.574073792
outh Dakota	10.55824		30.5351944	2.370666265	
Гennessee		70.94241333			29.05758476
Texas		94.12052917	5.879472256		
Jtah		90.58944702	8.260855675		1.149702549
/ermont		94.40880585	5.591198921		
Virginia		100.0000076			
Washington		91.49111176	8.508893013		
West Virginia		68.51834869	31.48165131		
Wisconsin		55.61289215	44.38711166		
Wyoming		89.23189545	3.421245337	7.346859932	
,	10.40774	33.23103343	5.721245557	7.540055552	

## Top-line statistics from nationwide study, by state, weighted data

Variable: q27\_t

Var. label: How long it took to return mail ballot (open-ended) Question: How long it took to return mail ballot (open-ended)

This is a string variable. Consult the dataset for the values.

### Top-line statistics from nationwide study, by state, weighted data

Variable: q28

Var. label: Convenience of drop-off location

Wisconsin

Wyoming

5.13253

15.02273

Question: 5

			Percentages:	
				It was close, or on my
		It was convenient to		way, to where I had
State	N	my work or school.	It was close to my home.	errands to run.
Alabama	2.472777		100	
Alaska	11.92547	23.91851234	76.08148956	
Arizona	69.54164	19.78779602	55.71587753	24.4963340
Arkansas	1.595085		38.92738342	61.072616
California	65.38867	21.59836388	37.7204895	40.681144
Colorado	109.6758	15.00514698	53.66539764	31.329460
Connecticut	1.331772			100.00000
Delaware	2.261815		33.74373245	66.256263
District of Columbia	16.68912	53.60512924	41.41293335	4.9819440
Florida	37.61663	10.15315533	72.42444611	17.422399
Georgia	6.132369	29.35180664	56.90048599	13.747703
Hawaii	50.25096	38.32465744	37.34186554	24.333473
daho	11.37461	21.55042076	27.51399803	50.935577
Illinois	10.50198	9.665318489	74.1544342	16.180248
ndiana	4.835961	26.97308922	73.02690887	
lowa	30.98799	36.01012421	34.7928009	29.1970710
Kansas	20.46319	8.756491661	53.79887009	37.44463
Kentucky	5.258095	8.750451001	66.98687744	33.013118
Louisiana	4.008914		29.27570724	70.7242889
Maine	15.22634	15.97084236	35.85043335	48.178722
	10.72519	12.16166973	49.57125473	38.267074
Maryland				
Massachusetts	8.545781	68.0451889	23.54008293	8.4147262
Michigan	36.02439	4.169106483	58.63779068	37.193096
Minnesota	11.89031	57.77055359	22.94396591	19.285476
Mississippi	2.173086	18.85955429	81.14044952	20.250222
Missouri	3.728343	69.63977814	00 00001010	30.360223
Montana	66.41691	13.93611526	38.89961243	47.164279
Nebraska	38.6285	31.95920944	31.74022293	36.300571
Nevada	15.5422	17.08438683	56.41889191	26.496719
New Hampshire	2.774277		80.63441467	19.365587
New Jersey	15.63918	20.19260025	45.32164764	34.485752
New Mexico	10.76494	31.21121025	43.54549789	25.243289
New York	5.416416	11.55818558	35.52567673	52.916141
North Carolina	6.314533	31.67190361	51.84479523	16.483299
North Dakota	23.41498	35.01641464	26.85741997	38.12616
Ohio	30.49705	31.49215698	40.66568756	27.842147
Oklahoma	8.506401	24.30269432	50.73906708	24.958232
Oregon	118.5645	12.89616489	41.64965439	45.454181
Pennsylvania	6.598251	41.93326569	44.74473953	13.321993
Rhode Island	10.33338	44.37252808	6.590607643	49.036861
South Carolina	7.523899		71.57909393	28.420904
South Dakota	10.55824	26.75938797	36.17873764	37.061866
Tennessee	3.093054		29.05758476	70.942413
Гехаѕ	17.51092	12.81305218	55.0464592	32.14049
Utah	60.46488	27.79729462	45.96776962	26.234931
Vermont	10.70387	12.3215847	50.22986603	37.448551
Virginia	9.559572	48.6411171	36.30909729	15.04978
Washington	114.9714	13.23894978	43.46872711	43.292324
West Virginia	4.565591	16.86987686	61.63985443	21.49026
Wissensin	4.303391	24.22600507	65 77200419	21.45020

34.22690582

8.682718277

65.77309418

64.9937973

26.32348251

## Top-line statistics from nationwide study, by state, weighted data

Variable: q29

Var. label: Why mail ballot dropped off

Question: Earlier you answered that you personally dropped off your ballot at an official location. Why did you decide to do that, rather than mail the ballot back in?

This is a string variable. Consult the dataset for the values.

## Top-line statistics from nationwide study, by state, weighted data

Variable: q30

Var. label: Why mail ballot mailed back

Question: Earlier you answered that you mailed your ballot back. Why did you decide to do that, rather than return your ballot personally to an official location?

This is a string variable. Consult the dataset for the values.

Variable: q31

Var. label: When absentee ballot returned

Question: To the best of your memory, when was your ballot returned?

				Percentages:	
State	N	On Election Day	A few days before Election Day	The week before Election Day	More than a week before Election Day
Alabama	5.092776			12.83108616	87.16891479
Alaska	21.49912		58.92964172	2.470229626	38.60013199
Arizona	116.9127	4.258363247	7.182623863	14.61768818	73.94132233
Arkansas	5.136209			27.87937737	72.12062836
California	91.24821	12.78590965	14.92297554	22.68146324	49.60964966
Colorado	147.3393	4.14601469	23.53973579	17.00538635	55.30886078
Connecticut	4.748517			55.56809616	44.43190765
Delaware	7.734001				100
District of Columbia	19.39044		10.49244976	14.96034527	74.54720306
Florida	68.5941			12.58381271	81.40748596
Georgia	16.13204		5.225996017	38.75490952	56.01909256
Hawaii	98.30714		2.867159843	29.74249649	66.35150146
Idaho	18.83565		18.07234764	18.95765877	62.96998978
Illinois	20.07439			14.92493057	50.89922714
Indiana	8.893033		23.27734764	14.52453057	99.99999237
lowa	59.15743		8.907800674	18.68325043	72.40895081
	32.70058		16.99748802	26.37396812	
Kansas Kentucky	8.220912		11.48005581	22.23911095	66.28083038
•					
Louisiana	7.616528		10.92390823	18.81783104	70.25826263
Maine	34.6803		6.098935127	27.76698112	66.13408661
Maryland	12.4134		5 500450750	42.42992401	57.57007217
Massachusetts	12.78602		6.683150768	30.06637383	63.25046921
Michigan	50.78271			25.52062416	51.25648499
Minnesota	22.47446			26.75135422	
Mississippi	3.671253			34.99686813	65.00313568
Missouri	10.57308			43.87514877	56.12485123
Montana	118.5063		11.49029827	29.07029343	59.43940735
Nebraska	56.64687			12.61933708	71.07745361
Nevada	20.96117		7.601918221	28.7906723	63.60741043
New Hampshire	10.83889		41.15368271	58.84632111	
New Jersey	33.19418			7.855278969	92.14472198
New Mexico	21.29		17.77282143	27.48700142	54.74018478
New York	10.07137		13.67088223	23.24366188	63.08545303
North Carolina	12.19821			39.19867325	60.80132675
North Dakota	43.50246		16.6940937	34.50463486	48.80127335
Ohio	63.58633		5.182931423	9.105650902	85.71141815
Oklahoma	16.79415		5.129713058	25.94771767	68.9225769
Oregon	169.9033	7.701434612	20.99640846	27.96707344	43.33507919
Pennsylvania	8.350549	12.01549149	12.07796764		75.90653992
Rhode Island	14.61382		21.96298027	15.88527584	62.15174484
South Carolina	21.05228		9.347966194	7.449451923	83.20258331
South Dakota	14.36006		4.558163643	9.246094704	86.19573975
Tennessee	6.245006	14.39176846	16.68218994		68.92604065
Texas	19.87508		8.787182808	34.08164978	57.13116837
Utah	115.4829	6.404046535	14.03176689	25.73799515	53.82619095
Vermont	22.40907		41.19124603	22.37336922	36.43537903
Virginia	14.97665		19.83225632	11.10068989	69.06705475
Washington	172.7478	5.245148182	34.97732544	22.37017632	37.40734863
West Virginia	12.13531	6.346848965	23.93666458	10.38567924	59.33080673
Wisconsin	16.3497		14.25495052	9.498617172	
Wyoming	27.48234		30.87974358	15.93663025	53.18362427
/			33.07374330	13.33333023	33.13302427

Appendix 4

Variable: q32

Var. label: Ease filling out absentee ballot

Question: Overall, how easy was it to follow all the instructions necessary to cast your ballot and return it to be counted?

State	N	Very easy	Somewhat easy Somewhat easy Somewhat easy	omewhat hard	Very hard
Alabama	5.092776	50.1277504	49.87225342		•
Alaska	22.03504	87.12457275	12.87543011		
Arizona	117.6234	87.88180542	9.937139511	1.241755843	0.93930470
Arkansas	5.136209	100.0000076			
California	93.84216	80.35462189	18.17460632	1.470767617	
Colorado	149.9095	87.38699341	10.40356731	1.572082162	0.63735520
Connecticut	4.748517	51.74176407	48.25823593		
Delaware	7.734001	100			
District of Columbia	19.39044	81.37397003	18.62602806		
Florida	68.2241	82.9434433	17.05656052		
Georgia	16.13204	67.70687866	26.33008003	5.963036537	
Hawaii	101.2086	78.06929779	21.93070602		
ldaho	18.83565	100			
Illinois		94.75670624	5.243291378		
Indiana	8.893033	99.99999237			
lowa	62.27367		10.45756054	4.953322411	
Kansas		97.25253296		2.747464657	
Kentucky	8.220912	62.5496254	37.4503746		
, Louisiana	7.616528	92.1060791	7.893921852		
Maine	34.6803	91.60410309	8.395898819		
Maryland	12.4134	74.39054871	25.60944939		
Massachusetts	12.78602	61.93237305	38.06763077		
Michigan	51.95739	85.12054443	14.87945461		
Minnesota	23.5662	76.87716675	23.12282753		
Mississippi	3.671253	59.19194794	16.97452545	23.83352852	
Missouri	10.57308	100			
Montana	121.5052	96.22985077	3.770154476		
Nebraska	57.8697	90.56565094	9.434350967		
Nevada	20.96117	96.66664886	3.333352566		
New Hampshire	11.65647	100			
New Jersey	34.7989	79.97106171	14.27352142	5.755424976	
New Mexico	21.29	91.38776398	8.612230301		
New York	10.07137	92.5160141	7.483986378		
North Carolina	12.19821	77.73848724	22.26151466		
North Dakota	45.19395	84.66439819	10.70415211	4.631448746	
Ohio	65.58378	89.04172516	10.95828056		
Oklahoma	16.79415	71.60364532	22.43672752	5.959619045	
Oregon	172.3694	95.06167603	4.348357201	0.589967072	
Pennsylvania	8.350549	77.04048157	22.95951843		
Rhode Island	15.29485	89.7027359	10.2972641		
South Carolina	21.05228	95.38610077	4.613892555		
South Dakota	14.36006	89.68180847	10.31819248		
Tennessee	6.245006	75.58467102	24.41533089		
Texas	22.11876	78.74656677	21.25343895		
Utah	118.1572	81.41981506	17.09072876	1.48945415	
Vermont	22.40907	97.82282257	2.177170753		
Virginia	14.97665	71.49558258	14.24138355	5.396812916	8.86622333
Washington	174.5594	90.3484726	9.651530266		
West Virginia	12.13531	89.30667114	10.69332504		
Wisconsin	16.3497	81.37787628	14.18665314		4.43546915
Wyoming	27 48234	84.81552887	15.18446922		

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q33

Var. label: Confidence (your vote)

Question: How confident are you that your vote in the General Election was counted as you intended?

				ntages:	
State		Very confident	Somewhat confident	Not too confident	Not at all confident
Alabama	175.6544	67.77873993	25.5513649	4.954809666	1.715086579
Alaska	163.1793	75.47085571	16.32224464	4.427125931	3.779780865
Arizona	182.6367	57.5968895	34.61158752	6.52852726	1.26300168
Arkansas	162.3259	68.43343353	25.46039009	3.159012318	2.947155476
California	171.5922	61.74827194	25.67426872	9.36644268	3.211021662
Colorado	188.361	72.15641022	22.66410637	3.465651274	1.713824034
Connecticut	177.8167	75.50295258	21.38282585	1.38025701	1.733961821
Delaware	184.3291	70.81076813	22.57283974	5.190881252	1.425513268
District of Columbia	172.7129	77.19261169	17.86929703	0.500717521	4.437375546
Florida	166.8737	58.88216782	29.76232529	6.210886478	5.14462471
Georgia	169.8564	61.64125824	31.86879921	3.641669273	2.84828043
Hawaii	178.869	58.9087677	31.08770561	1.875813723	8.12770462
Idaho	184.6581	76.41944885	17.87961006	3.007961273	2.692984343
Illinois	180.2269	72.28208923	22.77975845	2.211770296	2.726375341
Indiana	180.2076	69.24539185	24.19812775	5.898513794	0.657965422
Iowa	179.8025	65.81942749	27.45387268	4.146279812	2.580421209
Kansas	169.452	62.50495148	30.80511856	3.362990618	3.32693553
Kentucky	176.9134	78.46468353	17.19204903	2.836945534	1.506320477
Louisiana	171.3442	65.88995361	20.58246803	4.92658329	8.600996971
Maine	186.3711	75.7117157	19.7923851	3.299465656	1.196434498
Maryland	175.8354	62.73499298	30.95191765	4.090569496	2.222520113
Massachusetts	183.3378	74.25753784	18.9555378	3.300935268	3.485996246
Michigan	171.8609	60.09947586	33.26888657	6.30030632	
Minnesota	185.9073	67.94642639	28.74726105	2.874197721	0.432120711
Mississippi	167.5754	65.43798828	26.27543831	5.67790556	2.608672142
Missouri	183.3003	63.4263649	29.95600319	4.533024788	2.084604263
Montana	190.4396	76.27566528	18.80402374	3.143084764	1.77723074
Nebraska	185.1122	70.61829376	22.20726395	4.740945339	2.433490753
Nevada	179.7069	66.25547028	28.58653069	2.94599247	2.212008953
New Hampshire	191.8354	72.97895813	23.31440926	1.440875649	2.265749931
New Jersey	184.381	59.48334885	33.53193283	4.762841225	2.221883297
New Mexico	183.9019	65.49980164	27.87984848	2.858827591	3.761520386
New York	176.7326	63.79760361	31.97731209	3.349982023	0.875095367
North Carolina	171.9477	60.81823349	30.93588066	2.610662937	5.63522768
North Dakota	174.2128	82.94483185	15.52476406	1.197420716	0.332986653
Ohio	174.8879	66.01564789	26.89874077	4.835216999	2.250386
Oklahoma	172.5323	79.21494293	15.54703999	1.316117883	3.921901226
Oregon	181.1903	75.56164551	22.18974495	1.860042691	0.388559937
Pennsylvania	174.7895	74.47771454	23.26021576	1.501004457	0.761069715
Rhode Island	173.926	71.92298126	25.38304329	2.693968058	
South Carolina	180.1565	57.86991882	33.91763306	5.513572693	2.69887042
South Dakota	181.3985	79.59574127	15.20869923	5.195559502	
Tennessee	165.5714	67.53125	23.45254326	5.018517971	3.99768734
Texas	162.2126	69.55081177	23.51348305	4.795296192	2.140405416
Utah	182.9831	64.42900085	29.78546143	5.127028465	0.658504426
Vermont	177.3582	81.50830078	15.14807606	2.705768108	0.63785243
Virginia	173.6355	68.327034	26.96380043	2.851495028	1.857671618
Washington	188.0192	63.93106461	29.85628128	3.620952606	2.591695786
West Virginia	163.4077	79.12866974	17.15423965	2.204500914	1.51258707
Wisconsin	173.0018	75.22389221	20.2468586	3.151264906	1.37797451
Wyoming	182.6868	76.18170929	19.01429558	3.259479046	1.544521332
,			_5.01.25550	2.203.73040	5521552



Variable: q34

Var. label: Confidence (county)

Question: Think about vote counting throughout your county or city, and not just your own personal situation. How confident are you that votes in your county or city were counted as voters intended?

Percentages: Very confident Somewhat confident Not too confident Not at all confident State Alabama 194.0509 54.53448486 36.98464203 6.106754303 2.37412262 Alaska 193.7265 60.46239471 26.38855553 7.194675446 5.954378128 190.8565 46.50684738 3.747895002 Arizona 38.83116531 10.9140873 Arkansas 190.154 56.2312355 33.53163528 7.721271992 2.515852928 California 190.2608 56.93507767 32.09542084 5.553861618 5.415640831 191.4057 62.8159523 29.28261948 5.889238834 Colorado 2.012194395 195.221 Connecticut 61.84053802 32.6077652 3.632125854 1.919570446 Delaware 189.6376 65.18512726 29.47029305 4.275579929 1.068998814 District of Columbia 188.7519 71.57319641 20.19859123 5.214709759 3.013495684 185.2742 Florida 51.45087814 35.63191986 8.034834862 4.88236618 Georgia 182.3094 57.08237839 33.11789703 7.276495457 2.523239374 Hawaii 192.7103 48.78476334 39.73502731 4.869091511 6.611122131 197.3896 65.85330963 27.54885292 Idaho 4.036421776 2.561410189 Illinois 195.3259 61.284935 31.54571533 3.426306248 3.743051052 Indiana 188.4462 61.99684906 31.26112175 5.598193169 1.143833995 193.3499 59.02433014 32.864254 3.989163876 4.122249603 Iowa Kansas 185.1379 56.67629623 33.94099808 7.681315422 1.701387644 Kentucky 189.1835 66.46824646 27.27177429 4.390105724 1.869869471 Louisiana 181.9308 58.79682159 28.60114479 8.760814667 3.84122777 Maine 188.2251 70.64297485 25.63314819 3.243627548 0.480244994 Maryland 192.045 52.16572571 35.06129837 10.75574398 2.017229319 Massachusetts 197.3235 64.03971863 26.60355186 3.601056576 5.755672932 189.8811 50.01865387 39.27145004 Michigan 9.6714468 1.038446069 Minnesota 192.529 61.71372604 32.64401245 3.856973648 1.785282135 Mississippi 192.2235 57.78628159 29.34843636 9.485712051 3.379572153 189.8729 60.43438721 32.01570892 6.060285568 1.48962009 Missouri Montana 196.5691 71.65365601 23.3783989 3.246136427 1.721811891 Nebraska 197.9525 61.87770462 32.04920578 4.817581177 1.255505085 189.7604 56.60656738 34.58320999 6.775667191 Nevada 2.03456521 195.1132 66.05747223 29.15012169 2.564710617 2.22768569 New Hampshire New Jersey 194.3938 53.30063248 40.03741074 3.59766674 3.064300537 New Mexico 196.2407 51.46625519 36.15429688 8.70743084 3.672018051 New York 191.0983 53.40222931 39.48942947 4.530658245 2.577681065 194.0836 45.56687546 41.28836441 8.398917198 4.745853424 North Carolina North Dakota 197.94 70.13356018 24.48513031 3.56044507 1.820861578 Ohio 190.1137 56.51065826 30.73424149 9.06596756 3.689136267 3.976531029 Oklahoma 187.8081 71.00685883 18.5399189 6.476684093 Oregon 189.1848 69.72088623 27.64277458 2.264195204 0.372140408 Pennsylvania 193.0368 57.32567596 36.003685 3.81088376 2.859750748 Rhode Island 187.9327 60.79080963 30.83214569 6.603144646 1.773897529 South Carolina 195.3336 48.24459839 41.86419296 7.688167095 2.203036785 South Dakota 198.1857 70.81467438 22.32574654 4.092644215 2.76693368 192.493 58.78729248 30.04945946 Tennessee 5.170730591 5.992519855 191.6083 51.52084351 35.38771057 9.908989906 3.182450533 Texas Utah 193.0561 60.25816345 33.45266724 6.289172173 Vermont 196.9418 71.32700348 17.48644257 8.503608704 2.682939291 Virginia 190.7009 57.96435547 33.94090652 6.650099277 1.444639921 Washington 194.2661 57.79825974 34.05327988 5.822822094 2.325641632 West Virginia 189.8268 68.77579498 24.90712547 4.331397533 1.985679865

28.89474869

21.02845764

5.634105682

5.108322144

4.861442566

0.545030057

189.8068

189.2646

Wisconsin

Wyoming

60.60970306

73.31819153

Appendix 4

Variable: q35

Var. label: Confidence (state)

Question: Now, think about vote counting throughout. How confident are you that votes in were counted as voters intended?

State	N	Very confident	Somewhat confident	Not too confident	Not at all confident
Alabama	191.8117	47.74009705	41.11117554	7.632852077	3.515878677
Alaska	194.2772	50.2904129	29.51417351	9.639904022	10.55550861
Arizona	188.4378	36.78816605	43.04750061	15.45325661	4.711078644
Arkansas	192.9599	41.91513824	44.99969482	9.386246681	3.698918343
California	186.9319	50.24747849	31.38993645	9.410079002	8.952504158
Colorado	191.1799	54.80453491	34.75016403	8.049934387	2.395365477
Connecticut	191.0662	50.13752365	40.24276733	8.24671936	1.372984409
Delaware	189.2715	63.99550629	28.69743729	5.379440308	1.927622676
District of Columbia	192.1925	67.80117035	19.7175808	10.27474403	2.206505299
Florida	182.4255	33.69903946	45.45415878	14.04135323	6.805444717
Georgia	184.6297	43.84040451	43.42692947	8.85312748	3.879548788
Hawaii	193.9259	47.73531342	39.28610229	4.917944431	8.060641289
Idaho	193.9721	62.36032104	30.79768372	4.646580219	2.19542098
Illinois	194.4236	48.30912018	35.10339737	8.502223969	
Indiana	192.0274	53.36401367	37.87488556	6.843794823	1.917301655
Iowa	192.3055	51.86254501	41.50987244	2.481121778	4.146454334
Kansas	180.2171	49.11945343	41.0150795	7.224580288	2.640883684
Kentucky	188.322	55.9080925	33.72211838	7.23819685	3.131593466
Louisiana	184.2181	47.01629257	32.55824661	13.73437405	6.691082954
Maine	190.5788	53.04499435	39.72038269	6.76031208	
Maryland	190.9749	42.68133163	45.24887848	8.922151566	3.147638321
Massachusetts	195.2953	63.06634903		5.362322807	
Michigan	191.3928	33.03581619	43.92661667	19.88162804	3.15593648
Minnesota	194.8793	46.87952423	38.15991974	14.16915226	0.791412592
Mississippi	189.9638	52.87223053	32.06494522	5.973402023	
Missouri	191.7611	45.10321426	43.91127777	9.080945969	1.90456295
Montana	198.11	62.10455322	30.8299942	5.132790565	1.932665944
Nebraska	192.4574	58.00843048	36.93025589	5.061314106	
Nevada	185.1942	51.31409454	36.32640457	10.60042858	1.759078503
New Hampshire	195.1132	59.3259201	34.2137413	3.291331053	3.169016838
New Jersey	195.3307	47.07514572	40.30459213	7.613095284	5.007167339
New Mexico	196.1909	38.9925766	45.89661407	11.12045574	3.9903543
New York	190.7654	46.05122757	39.3914299	10.93301392	3.62433219
North Carolina	195.2096	28.78864861	42.35671616	20.88264275	7.971988678
North Dakota	197.9263	73.0167923	20.83097649	4.331249714	1.820987582
Ohio	191.8506	43.73583221	39.62211609	10.30922031	6.332825661
Oklahoma	186.2128	68.41297913	23.51815224	5.556637764	2.512234926
Oregon	192.3255	61.80988312	30.32088089	6.676301003	1.192938924
Pennsylvania	187.172	41.01337051	39.62403488	12.84149265	6.521100044
Rhode Island	184.3646	52.22850418	35.70383453	10.28305626	1.784611821
South Carolina	194.873	42.48624039	43.83900452	10.41657734	3.258174658
South Dakota	197.5384	58.96264267	32.95523834	6.50996542	1.572151542
Tennessee	187.1409	52.3140564	35.87990189	5.242704391	6.563338757
Texas	192.6713	39.99383545	38.8602562	15.86310863	5.282793999
Utah	193.317	56.04025269	36.06666565	6.538199425	1.354883194
Vermont	199.3865	62.91191101	32.0561676	4.251675606	0.780250549
Virginia	190.1454	48.56595993	37.288311	10.89081001	3.254923344
Washington	193.6379	48.62669754	37.60705948	10.89004421	2.876196861
West Virginia	195.4931	58.2883873	33.68070602	6.290204048	1.740700483
Wisconsin	189.8839	44.7229538	37.89783859	12.78701782	4.592193604
Wyoming	197.7409	68.94948578	24.94172096	5.587128162	0.521667123
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Appendix 4 Top-line statistics from nationwide study, by state, weighted data

Variable: q36

Var. label: Confidence (nationwide)

Wisconsin

Wyoming

185.6315

195.776

27.51718712

28.26552582

43.59633636

42.18114853

18.236269

22.32373238

10.65021324

7.229589939

Question: Finally, think about vote counting throughout the country. How confident are you that votes nationwide were counted as voters intended?

Percentages: Very confident Somewhat confident Not too confident Not at all confident State Alabama 189,4794 27.23651123 40.42971802 23.24138451 9.092391014 Alaska 191.6292 33.86632156 35.85223007 16.83820343 13.44324398 190.1858 Arizona 20.7511158 55.62467957 16.3324852 7.29172039 Arkansas 192.2886 28.78676796 43.94427109 17.00048637 10.26847267 California 187.0476 33.0329361 38.42856979 16.92903328 11.60946465 190.2274 25.68847275 Colorado 46.17924118 18.90018082 9.232110023 196.2913 Connecticut 27.69457054 48.09943771 13.66821861 10.53777599 Delaware 189.4707 32.18526459 40.27460098 18.89733696 8.642805099 District of Columbia 193.2056 40.52148438 31.15776062 18.85338211 9.467380524 180.6235 28.39921951 42.6871109 19.073349 9.840315819 Florida Georgia 187.015 25.47430801 49.45024872 16.56464958 8.510800362 Hawaii 193.2271 26.43883133 54.17690277 13.1679287 6.216331959 196.5416 29.63240433 49.87937927 Idaho 13.81531715 6.672902107 Illinois 192.2677 38.6184082 37.20811081 13.43967724 10.73381042 Indiana 190.795 33.87935638 44.84681702 16.50528526 4.76853466 190.5093 26.18710899 43.7362175 20.82732201 9.249355316 lowa Kansas 189.7731 20.32019234 50.62360001 23.3181591 5.738056183 Kentucky 184.7562 33.9108429 41.82904053 15.77563 8.484495163 Louisiana 181.4741 29.05361938 42.28213501 19.98644829 8.677797318 Maine 187.1473 28.08683014 45.31701279 18.93200111 7.66415596 Maryland 181.8906 29.19758224 42.39288712 20.11620712 8.293321609 Massachusetts 189.8594 29.62134933 42.68086243 16.59443092 11.10335922 191.2233 27.09136009 46.63640213 Michigan 16.9255867 9.346651077 Minnesota 192.8255 27.43633842 44.02881622 21.69555092 6.839291096 Mississippi 187.6598 27.57581139 46.37200165 15.81414413 10.23803711 185.772 31.39562988 48.2434082 15.12020493 5.240755558 Missouri Montana 191.5878 30.39910126 43.08234787 18.18519402 8.333356857 Nebraska 193.5427 26.48205376 53.38259888 12.53260517 7.602753639 187.1244 31.66615486 46.23354721 13.29589748 8.804397583 Nevada 191.5445 33.65058899 45.30940247 15.60991287 5.430091858 New Hampshire New Jersey 194.0913 24.63126564 45.61977768 22.98377419 6.765182018 New Mexico 192.2681 20.13027191 41.1933403 26.98579788 11.690588 191.1694 26.96994591 44.2615509 21.4559536 7.312544346 New York 195.2096 28.39598846 45.05302429 16.82834435 9.722640991 North Carolina North Dakota 194.6639 30.672966 42.94662857 19.70075989 6.6796422 Ohio 190.5292 32.33314514 44.02138901 15.47089195 8.174572945 Oklahoma 190.3289 28.03935432 40.9553833 20.8649807 10.14028358 Oregon 187.2096 27.30638123 46.14628601 18.90575218 7.641578197 Pennsylvania 187.3222 30.45587921 46.08446121 16.88787651 6.571786404 Rhode Island 180.8857 30.57575798 45.40615463 14.90692234 9.111171722 South Carolina 194.9765 25.08047295 47.7540741 19.28252029 7.88293457 South Dakota 192.9424 25.68280411 45.63804245 18.01733589 10.6618185 182.8765 31.05504227 44.78032684 7.984862328 Tennessee 16.17977333 187.462 28.81913757 39.00965881 19.43881798 12.73238087 Texas 190.3862 Utah 29.36158371 47.22653961 16.79744339 6.614425182 Vermont 197.0798 21.73092651 42.80060577 21.43207741 14.03639412 Virginia 186.3299 30.87791252 47.05041504 13.37163067 8.700044632 Washington 187.3282 25.79766464 49.07442093 17.00721359 8.120705605 West Virginia 192.6897 36.32214355 36.45000076 18.04306412 9.184790611

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q37a

Var. label: Illegal activities: People voting more than once in an election

Question: The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

			Per	centages:	
State	N	It is very common	It occurs occasionally	It occurs infrequently	It almost never occurs
Alabama	152.0549	9.587141037	14.18921757	19.15982628	57.06381226
Alaska	149.0155	2.72832346	14.95904636	18.9299221	63.3827095
Arizona	153.2898	8.434741974	26.5285759	22.29454803	42.74213409
Arkansas	151.7625	11.13375568	16.20835114	21.28993607	51.36795807
California	156.0083	20.07932663	12.54249763	19.5901947	47.78798676
Colorado	171.3891	9.277793884	14.86273384	19.70874405	56.15072632
Connecticut	170.178	9.015338898	21.15855789	15.04677391	54.77933121
Delaware	152.8225	4.689267159	23.20328522	13.31440639	58.79303741
District of Columbia	164.1025	7.607908249	7.854787827	11.4750843	73.06222534
Florida	143.1203	14.76479244	15.82216358	18.72551346	50.68753433
Georgia	139.8644	10.12245655	26.23824692	15.15049648	48.48880005
Hawaii	156.3042	2.397721291	15.91955662	19.95159149	61.73113632
Idaho	165.3814	6.836860657	20.63070488	15.32586765	57.20656586
Illinois	162.7785	9.60428524	16.78793144	20.59006882	53.01770782
Indiana	140.6547	5.473562717	16.73092461	21.00367355	56.79184341
Iowa	168.0197	10.25814056	18.0122242	17.78886604	53.94076538
Kansas	158.0537	4.318772793	13.32470512	19.69164658	62.66487503
Kentucky	150.3859	8.281807899	23.00951385	14.93109703	53.77758408
Louisiana	140.8113	11.33996105	17.78662109	18.2532692	52.62015533
Maine	156.3342	5.62237215	12.7346983	15.15126801	66.49166107
Maryland	142.8348	10.09474468	12.81554794	24.03220749	53.05750275
Massachusetts	161.6857	6.853014946	13.45013046	15.53006458	64.16678619
Michigan	150.7367	4.654050827	14.38030243	17.82806778	63.13758087
Minnesota	160.3592	7.273229599	11.96617889	21.24106407	59.51953125
Mississippi	158.0279	9.769358635	18.95318031	23.49583626	47.78162766
Missouri	157.6645	7.261404514	21.77457809	16.41419601	54.54981995
Montana	167.174	4.293412685	18.74160576	14.30587959	62.65909576
Nebraska	159.3074	6.791577816	14.67441177	20.40081406	58.13319778
Nevada	150.3354	9.053199768	21.08907318	19.12859726	50.72912979
New Hampshire	164.3563	4.977272987	14.75058746	18.5764122	61.69573212
New Jersey	167.5631	3.52255249	22.69417953		54.34381485
New Mexico	156.9597	8.21035862	23.72748756	15.75393772	52.30821228
New York	149.7505	7.009547234	13.82795525	14.90918255	64.25331879
North Carolina	151.522	14.64950466	25.23954391	19.95879364	40.15215302
North Dakota	162.2908	3.199501753	11.21582222		69.19213104
Ohio	157.0886	3.63350296	23.95134735	20.03712463	52.37802505
Oklahoma	150.0022	8.747447968	10.33968639	21.84662247	59.0662384
Oregon	164.9409	4.476634979	22.27252197		54.95875931
Pennsylvania	144.7716	10.02245331	18.30225754		55.7035675
Rhode Island	147.4373	5.93362236	19.68412971	14.62789059	59.75435638
South Carolina	144.8164	14.82307816	26.52051544	15.63462543	43.02178192
South Dakota	178.9817	5.459710598	11.69942856	14.25788784	68.58296967
Tennessee	154.6994	5.695407391	14.4689846	15.86713505	63.96847916
Texas	160.6031	12.37680626	20.45091248	18.15504646	49.0172348
Utah	167.4036	4.645857811	14.91720676	17.99182701	62.44510651
Vermont	164.9557	1.104404449	10.82376575	11.60453796	76.46729279
Virginia	173.2009	9.873529434	18.6246891	17.7108078	53.79097366
Washington	175.0308	7.364805222	18.48367119	23.0519619	51.09955978
West Virginia	149.8897	7.526507854	12.25464725	23.63081551	56.58803177
Wisconsin	168.8024	5.799458027	13.4055891	21.92149925	58.87345505
Wyoming	160.4631	8.07963562	11.89613152	11.87165356	68.15258026

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q37b

Var. label: Illegal activities: People stealing or tampering with ballots that have been voted

Question: The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

Percentages:

State	N	It is very common	It occurs occasionally	It occurs infrequently	It almost never occurs
Alabama	148.4049	10.76209641	23.45413017	24.75374031	41.03003311
Alaska	145.9955	5.861384869	16.26132011	20.4979763	57.37931824
Arizona	154.3916	11.80415154	21.85478973	25.28179932	41.05926132
Arkansas	148.9563	8.68068409	18.56562805	15.31589794	57.43778992
California	157.4642	13.21575737	22.70941162	19.87358093	44.20124435
Colorado	158.0671	5.024029732	15.87280655	18.28711319	60.81605148
Connecticut	164.2092	5.833660603	23.11198997	14.46473885	56.58960342
Delaware	150.7958	8.956618309	14.28742218	12.96394539	63.79201508
District of Columbia	171.654	10.4418354	7.296491146	17.16389847	65.09777832
Florida	138.4909	12.18922043	22.0927887	22.64756393	43.07042694
Georgia	137.539	8.569754601	21.6599884	20.20183563	49.5684166
Hawaii	162.1232	6.710990429	8.46329689	28.50751305	56.31820297
Idaho	162.3211	3.639959097	18.78806114	13.30042744	64.27154541
Illinois	163.923	9.596372604	16.68260765	19.98754501	53.73347855
Indiana	137.4635	5.159146309	16.2997551	23.94948578	54.59161758
Iowa	157.5597	9.202952385	12.80855083	14.50127506	63.48722458
Kansas	153.7065	3.365355253	13.07760048	20.52760315	63.02944565
Kentucky	142.1832	7.788849831	24.36927032	15.18716431	52.65471649
Louisiana	141.7189	11.49775219	19.20080757	16.64476967	52.65667725
Maine	151.6586	3.684152365	14.37488174	20.86560059	61.07536697
Maryland	144.775	8.157725334	11.2903614	19.28260803	61.26930618
Massachusetts	158.0923	6.982845306	12.52257919	12.9530611	67.54151917
Michigan	147.0644	6.852066517	15.6832943	18.89959145	58.5650444
Minnesota	152.8042	3.516391277	10.81303024	22.94547653	62.72510147
Mississippi	156.5905	11.42083645	19.12358856	18.24118614	51.21438599
Missouri	154.3606	7.097738743	15.24033546	18.11794853	59.54397202
Montana	162.176	5.928965569	17.13123512	13.12594223	63.81385422
Nebraska	160.6103	7.779434204	16.51935577	17.30858421	58.39262772
Nevada	151.0183	8.633394241	12.95845509	19.74967194	58.6584816
New Hampshire	166.1192	2.001093388	12.67386913	14.89461422	70.43042755
New Jersey	163.1308	3.939492226	14.22625637	23.42716789	58.4070816
New Mexico	153.7292	7.591127396	18.76222229	21.13953209	52.50711823
New York	148.5156	8.509610176	13.70023727	16.62975883	61.16039658
North Carolina	143.6181	12.35739136	20.63964462	20.06056976	46.94239044
North Dakota	170.0212	2.634057045	7.050999641	21.85749054	68.45745087
Ohio	156.0635	5.510518551	16.40899849	26.62637901	51.45410156
Oklahoma	146.5038	8.030251503	12.74406433	13.03625679	66.18942261
Oregon	164.716	7.901860237	21.28693199	17.78068352	53.03052139
Pennsylvania	142.2384	8.349964142	17.66638565	17.23783493	56.74582291
Rhode Island	146.7129	4.684044361	24.76768684	17.21781349	53.33045959
South Carolina	143.8257	12.06958008	25.8361187	17.91358376	44.18072128
South Dakota	164.1578	5.388080597	12.1352644	11.92714119	70.54951477
Tennessee	153.7914	10.55800247	12.81686306	12.92481995	63.70031357
Texas	153.7034	10.19543743	14.19213486	26.85041046	48.7620163
Utah	166.6089	4.66933012	15.37624931	21.58599663	58.36842728
Vermont	169.0214	3.916970253	8.405777931	14.20120335	73.47605133
Virginia	165.1908	7.251873016	17.84629059	17.45828247	
Washington	162.6925	5.470317841	23.33278084	24.02563095	47.17127228
West Virginia	148.6802	7.473568916	21.43092728	15.39095306	
Wisconsin	164.8861	9.999230385	8.870556831	18.4538517	
Wyoming	160.4931	2.10789752	8.437833786	17.31545448	72.13881683

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q37c

Var. label: Illegal activities :People pretending to be someone else when going to vote

Question: The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

	_			centages:	
State		-	It occurs occasionally	It occurs infrequently	It almost never occurs
Alabama	144.9027	9.484143257	18.8350563	20.78168297	50.89912033
Alaska	144.978	4.478415012	14.08321667	21.12333298	60.31503296
Arizona	159.8786	7.619548321	29.04901314	22.20996857	41.12147141
Arkansas	148.4726	12.7301445	19.43761635	14.44747543	53.384758
California	159.1349	16.57826614	20.91940308	19.85188866	42.65044785
Colorado	163.3641	5.574834824	22.60833931	16.1870079	55.62981796
Connecticut	162.5795	5.571888924	23.08183289	19.45547295	51.89080811
Delaware	153.5367	4.914736748	24.01037788	15.06236362	56.01251984
District of Columbia	165.393	7.534652233	10.66153431	23.94118881	57.86262512
Florida	148.004	12.98139668	21.89380836	21.86952591	43.25526428
Georgia	139.6123	10.76412678	21.87512207	18.31772804	49.04301834
Hawaii	157.9154	5.484864712	11.88309574	36.84569931	45.78633881
Idaho	163.0033	10.4411211	17.25892448	15.81227207	56.48768616
Illinois	171.7911	11.58836651	21.55084801	16.89894676	49.96183777
Indiana	140.5041	2.867652178	20.13916969	22.86757088	54.12560654
lowa	154.2456	9.217624664	17.32386971	17.13508034	56.32342911
Kansas	154.8361	2.742689133	18.15756226	17.86350441	61.2362442
Kentucky	148.4331	9.373046875	16.82439995	22.28251839	51.5200386
Louisiana	142.011	10.95953465	19.41486931	17.34902191	52.27657318
Maine	158.3338	3.855258942	12.52791595	27.50245094	56.11437225
Maryland	150.4934	5.240141869	18.01667023	25.56547737	51.17770767
Massachusetts	163.3761	6.920532227	14.67124653	15.34169102	63.06652832
Michigan	155.9118	6.292889595	18.80131912	18.00385284	56.90193939
Minnesota	155.9949	8.105751038	13.46546364	20.16880226	58.25997925
Mississippi	155.396	8.3372612	25.624506	15.88447189	50.153759
Missouri	152.6716	7.587981701	16.62392616	19.18121529	56.60687256
Montana	164.4981	2.987551689	15.77104855	14.51018524	66.73121643
Nebraska	163.738	9.255371094	21.4493084	15.14289474	54.15242386
Nevada	152.0849	10.69063854	23.82274628	21.18801689	44.29859924
New Hampshire	168.4217	6.104358196	13.61653042	21.69228172	58.58683395
New Jersey	162.1746	6.568715572	17.23266602	21.00395966	55.19466019
New Mexico	158.8558	9.9277668	24.33855629	21.26299477	44.47068405
New York	141.537	7.626271248	19.72793198	17.55508614	55.0907135
North Carolina	150.4927	21.25836372	21.64862823	23.17331886	33.91968536
North Dakota	167.9166	3.806349754	14.91178703	22.99720383	58.28465652
Ohio	162.6532	7.287570477	17.4844017	20.24279594	54.98522949
Oklahoma	148.506	6.578377724	13.12282372	18.78009033	61.51870728
Oregon	170.3679	8.234517097	22.82953644	12.36421013	56.57173538
Pennsylvania	141.7237	12.82288837	13.39138794	22.21999931	51.56572723
Rhode Island	150.1116	11.01010418	17.74779701	16.84161949	54.40047455
South Carolina	149.5466	14.02125645	27.94830894	20.45285034	37.57758331
South Dakota	180.2246	8.135713577	10.53412056	16.35387993	64.97628784
Tennessee	153.7815	7.815198421	14.73592281	17.85629272	59.59258652
Texas	147.5884	9.257193565	20.7181015	22.82642555	47.19827271
Utah	166.9194	4.640501022	16.26628494	25.84487915	53.24833298
Vermont	166.5999	2.949033022	10.41526031	11.14026737	75.49543762
Virginia Washington	163.4484	5.442166328	24.85142326	13.15820885	56.5481987
Washington	170.5783	7.09135437	23.84656334	25.12989044	43.93219376
West Virginia	152.9312	12.18970776	11.56621361	24.05270958	52.19137192
Wisconsin	162.5159	6.363962173	19.34250069	12.86773109	61.42580414
Wyoming	152.7801	8.49379921	12.92834091	13.84174919	64.7361145

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

/ariable: q37

Wyoming

154.4073

12.69103622

15.97433376

14.33832455

56.99630737

Var. label: Illegal activities: People voting who are not U.S. citizens

Question: The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

Percentages: It is very common It occurs occasionally It occurs infrequently It almost never occurs State Alabama 155.5939 14.08415031 20.16025162 18.67765236 47.07794189 Alaska 155.9352 8.711196899 22.3399086 18.49433136 50.45455933 159.4215 21.20123482 24.18804169 30.51450157 Arizona 24.09621429 Arkansas 151.9306 19.11870193 13.6952343 20.67079544 46.51527023 California 155.8062 25.0259552 12.83282852 14.10735989 48.03385925 160.5209 19.63434601 48.19697952 Colorado 16.98992157 15.17875004 Connecticut 155.6528 13.52812386 21.6497364 14.00058079 50.82155991 Delaware 151.3534 14.93776989 18.79402542 11.63683128 54.63136673 District of Columbia 148.2876 8.882230759 12.44881439 16.17358398 62.49536896 Florida 142.5484 17.11330795 24.1563282 16.01813126 42.71223068 Georgia 133.3943 16.08739471 21.28454208 17.20067024 45.42739105 Hawaii 155.7102 10.19794655 23.40186501 24.02756119 42.37262344 163.4871 Idaho 10.99518299 26.33528709 17.45418358 45.21533966 Illinois 162.6253 18.7228508 17.55147362 18.67562103 45.05005646 Indiana 142.257 12.20396805 23.09195328 14.76391888 49.94016266 160.1198 10.23088074 19.97108459 15.16393661 54.63409042 lowa Kansas 164.2139 6.858089924 22.39482498 17.24777603 53.49931335 Kentucky 142.422 15.34698582 24.88432693 16.33215714 43.43652725 Louisiana 139.4061 14.03953171 23.323246 14.70820713 47.92901611 Maine 161.8481 9.790208817 16.52018929 15.79000473 57.89959717 Maryland 150.8424 13.5527668 17.15012169 20.13208389 49.16502762 Massachusetts 168.5341 12.03884888 13.96112061 15.05729198 58.94274139 147.2924 9.771205902 53.59173965 Michigan 14.08236694 22.55467987 Minnesota 156.2997 13.48851109 18.47936058 15.35882854 52.6733017 Mississippi 147.8535 19.87586594 22.97504425 14.89337063 42.25572205 Missouri 151.0467 13.33627033 16.36845207 18.39455414 51.90072632 164.6754 6.697035789 19.92177773 7.418637276 65.9625473 Montana Nebraska 162.3742 9.801121712 19.81682777 20.89012909 49.49192047 154.3685 24.34844971 20.39656067 12.53727531 42.71772003 Nevada 56.5178833 166.3075 14.56349087 11.45775318 17.46086693 New Hampshire New Jersey 164.1884 10.36507702 17.30486488 22.56769943 49.7623558 New Mexico 159.7659 23.96251678 18.87319183 17.26020241 39.90409088 New York 143.3114 11.35446453 11.16591358 16.2022934 61.27732849 151.662 17.91057587 28.52941132 13.89106655 39.6689415 North Carolina North Dakota 158.3306 10.08895493 13.1752615 24.04354477 52.69223404 Ohio 154.9675 12.36856174 23.01281166 14.22801304 50.39060974 Oklahoma 136.373 11.44892311 17.53281212 20.65114021 50.36712646 168.4689 Oregon 18.03894997 22.00353241 16.58039093 43.37712479 Pennsylvania 142.7849 14.76309776 16.64048767 18.2634201 50.33299637 Rhode Island 147.396 15.56082153 20.57580948 15.68691826 48.17645645 South Carolina 144.8145 20.11202049 21.63905525 17.13878441 41.11013794 South Dakota 180.5492 11.26810932 16.71105194 17.75790787 54.26292801 155.6751 9.255771637 21.52172852 Tennessee 15.5953331 53.62716675 155.7348 15.24563026 22.25392723 21.56854057 40.93190384 Texas Utah 173.7046 10.65017986 23.01766968 26.49565697 39.83649063 Vermont 162.4382 7.558680058 9.108504295 6.104298115 77.22852325 Virginia 159.7713 15.23188686 20.81035995 17.46544456 46.49230957 Washington 168.7654 15.09227276 26.47076035 12.97969913 45.45727158 West Virginia 151.4751 15.76365662 12.80437851 14.40095329 57.0310173 167.2871 61.14263535 Wisconsin 8.361586571 14.52197933 15.97379208

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q37e

Var. label: Illegal activities: People voting an absentee ballot intended for another person

Question: The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

State	N	It is very common	It occurs occasionally	It occurs infrequently	It almost never occurs
Alabama	146.2373	11.77029419	25.63845253	24.73895836	37.85229874
Alaska	140.0353	4.241807938	27.33385658	24.77190971	43.65242767
Arizona	150.9163	15.8296957	25.62573814	31.349123	27.1954422
Arkansas	138.4779	11.98118877	21.95459557	17.07073784	48.99348068
California	156.1437	22.4426651	23.05076599	19.78266716	34.72390366
Colorado	163.7895	10.01359844	25.15662193	24.22071075	40.60906982
Connecticut	151.6822	9.911259651	23.31109238	21.78786469	44.98978424
Delaware	147.6231	8.698953629	25.72336006	16.43244553	49.14524078
District of Columbia	147.6115	8.186839104	9.398885727	20.17168808	62.24258804
Florida	135.2231	15.49670506	28.5781002	21.00351906	34.92167664
Georgia	133.6594	12.78823185	29.44433784	25.53621101	32.23121262
Hawaii	141.9397	8.143279076	18.92759895	33.41443253	39.5146904
Idaho	153.5515	5.915887356	22.93394279	20.16471863	50.98544693
Illinois	152.0027	10.60271835	24.52792549	25.24270248	39.62665176
Indiana	128.4122	11.48527431	21.77882957	25.59551048	41.14038849
Iowa	151.5582	12.40849686	21.53742218	24.0468502	42.00723267
Kansas	150.7377	11.47546005	18.44367027	22.02536201	48.05550766
Kentucky	135.971	8.180732727	31.06233788	24.73844719	36.01848221
Louisiana	124.1024	11.43584061	27.70711327	22.31398773	38.5430603
Maine	145.0109	3.372191668	18.6353817	20.6237545	57.36867523
Maryland	144.4633	11.14064217	22.53640175	29.00976944	37.31318665
Massachusetts	154.2463	8.676933289	17.29516411	28.28857613	45.73933029
Michigan	143.9426	7.817557335	18.54587364	29.46743011	44.16914368
Minnesota	141.5336	8.673435211	16.62497711	25.97133446	48.73025513
Mississippi	148.0636	14.40175438	29.63588905	20.42556953	35.5367775
Missouri	141.8514	15.41718674	21.82196617	22.84876823	39.91207886
Montana	162.4192	6.890458107	19.35412025	24.4034462	49.35197067
Nebraska	153.67	11.89745522	17.13780594	24.86942482	46.09531784
Nevada	136.1996	15.87054729	27.62302208	19.26649284	37.23994064
New Hampshire	155.7212	6.679480076	20.85651016	24.16442299	48.29958725
New Jersey	155.1725	8.405636787	26.07623672	23.21975136	42.29837418
New Mexico	145.3908	12.85059452	29.14013672	22.93323135	35.07603455
New York	132.0205	10.95107174	18.43624878	18.65690804	51.95576859
North Carolina	155.8409	20.53713036	23.16040039	25.5387764	30.76369286
North Dakota	157.3505	11.0767355	10.39545631	30.11157227	48.41623306
Ohio	153.0435	8.158758163	24.53656006	21.76492691	45.53975677
Oklahoma	131.8062	9.562159538	15.34109497	29.76758766	45.3291626
Oregon	164.4231	10.41071796	25.52793503	23.25018692	40.81116104
Pennsylvania	138.8498	12.14484882	20.7266922	22.01306915	45.11539841
Rhode Island	137.0335	13.3138237	23.07300758	22.8285656	40.78461075
South Carolina	142.0833	13.9776907	29.49963188	28.25428772	28.26839066
South Dakota	165.575	7.150343418	20.1196804	20.16090965	52.56906509
Tennessee	138.3927	10.11295414	20.26954842	24.50346756	45.11403275
Texas	144.1906	11.08241081	21.73088646	29.46297264	37.72373199
Utah	163.6494	6.659470081	22.16357613	29.427145	41.74981308
Vermont	149.489	7.147788048	9.305376053	18.16599274	65.38083649
Virginia	151.2915	12.2051115	24.58694077	18.13656998	45.07137299
Washington	166.0259	10.17544556	30.74860382	27.86835861	31.20759583
West Virginia	141.6637	7.478946686	26.24446297	20.33700752	45.93957901
Wisconsin	158.3122	10.6250124	15.42531204	19.23291397	54.71676254
Wyoming	145.3	7.104077339	15.02700329	20.44625282	57.42266464

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q37f

Var. label: Illegal activities: Officials changing the reported vote count in a way that is not a true reflection of the ballots that were actually counted

Question: The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

				centages:	
State				It occurs infrequently	It almost never occurs
Alabama	141.7849	10.02221298	22.1027832	21.64114571	46.23386002
Alaska	144.1163	6.930993557	16.33566475	13.59546089	63.13787842
Arizona	146.446	4.805303097	29.20956802	25.34570885	40.63942719
Arkansas	147.5507	8.27977562	22.64403343	16.74557877	52.33061218
California	154.3635	13.97713184	23.18574715	13.77218056	49.06494522
Colorado	152.5762	3.257299662	17.85814095	18.10590744	60.77865219
Connecticut	159.1431	6.081062317	15.36744404	22.98700142	55.56449127
Delaware	152.7951	5.89087534	19.52294159	12.32150364	62.26468658
District of Columbia	162.4059	5.222362995	12.53856754	17.99653625	64.24253845
Florida	132.949	15.35398197	13.53936005	22.39502335	48.71163559
Georgia	136.2117	7.646767616	17.07776833	21.14320946	54.13225555
Hawaii	153.3166	7.85473156	8.512290001	21.62142944	62.01154709
Idaho	166.6351	7.551186562	14.11781216	16.65828133	61.67271805
Illinois	158.1959	11.99864769	16.78072739	21.12587738	50.09474945
Indiana	123.4992	4.926208019	15.75861168	25.96769142	53.3474884
Iowa	154.2527	9.630379677	7.897758961	17.13744545	65.33441162
Kansas	152.0277	2.837115049	21.50163841	18.61727333	57.04397583
Kentucky	141.5471	11.92160606	18.65793419	13.0989151	56.32154083
Louisiana	135.4141	11.35704613	12.63452911	19.58443451	56.42399216
Maine	152.5134	4.708455563	9.08389473	18.93981934	67.2678299
Maryland	140.0689	7.664945602	14.81782055	22.4487648	55.06847
Massachusetts	154.2664	5.989645004	10.51938057	14.08735085	69.40362549
Michigan	142.5089	7.328589916	15.99778652	18.51317596	58.16044998
Minnesota	147.4151	4.298943043	11.43357754	21.06557274	63.2019043
Mississippi	151.672	7.928844929	23.50473022	18.40831375	50.15811157
Missouri	147.0683	9.659891129	16.74571228	9.654738426	63.93966293
Montana	156.5457	3.836519241	15.06045914	14.45179272	66.65122986
Nebraska	151.9971	6.545581818	13.80463028	19.80126381	59.84852982
Nevada	144.8503	6.211693287	18.56080437	19.80339813	55.4241066
New Hampshire	157.1585	1.677740097	14.60865307	15.85815716	67.85544586
New Jersey	155.1041	2.02015233	19.74373055	24.30913162	53.92698288
New Mexico	152.2579	9.678876877	20.50678253	20.84684944	48.96749115
New York	137.5874	8.645075798	15.14746284	13.53332424	62.6741333
North Carolina	141.7364	12.18613243	16.76623154	22.87531662	48.17232513
North Dakota	161.299	2.764662266	11.38698387	20.26155281	65.58679962
Ohio	150.3042	7.524028778	19.23400497	19.43474579	53.80722427
Oklahoma	145.3904	6.232746601	15.44535732	13.68437672	64.63751984
Oregon	161.3584	4.895145416	20.75947571	14.91644478	59.42892838
Pennsylvania	139.8218	8.9322052	12.27936172	22.39829636	56.39013672
Rhode Island	146.1546	6.902153969	19.02853012	17.89767647	56.17164612
South Carolina	147.4671	9.600402832	23.47908974	21.53850555	45.38199997
South Dakota	161.4237	6.683232307	11.51832485	10.36086464	71.43758392
Tennessee	148.2435	7.913057804	12.40446568	20.33580399	59.34667587
Texas	158.5446	12.37739563	13.6222744	23.43780136	50.5625267
Utah	160.3172	3.169696331	16.31880379	15.90797997	64.60351563
Vermont	168.1889	5.695973873	7.197828293	14.4959116	72.61029053
Virginia	161.2169	6.221529007	18.16437912	13.38630772	62.22778702
Washington	162.1512	7.544989586	17.23483276	24.91410637	50.30607605
West Virginia	147.8587	9.545296669	19.19900513	13.17940903	58.07629013
Wisconsin	159.4057	7.613549232	16.36730576	13.02389145	62.9952507
Wyoming	157.804	4.586972713	8.790608406	14.65796661	71.96445465

### Top-line statistics from nationwide study, by state, weighted data

Variable: q38

Var. label: Computer hacking: nationwide

Wyoming

152.9154

20.73689079

40.216465

39.04664993

Question: How much of a problem do you believe computer hacking was nationwide in the administration of elections in 2016?

Percentages: Major problem Minor problem Not a problem at all State Alabama 153.8651 23.00427055 45.72823715 31.26749229 Alaska 137.9096 20.72795868 37.04109192 42.2309494 153.8844 21.53856659 49.19162369 29.26980972 Arizona 141.5986 Arkansas 22.79431915 42.25013733 34.95554733 California 150.5447 28.28909111 33.91556168 37.79534912 Colorado 152.3662 23.78075981 37.36095428 38.85829163 154.398 19.11819839 36.95747757 43.92432404 Connecticut 153.083 31.25977325 Delaware 32.71803284 36.02219772 District of Columbia 151.2732 23.95046616 29.15996361 46.88957596 139.8444 27.97177124 Florida 33.14619446 38.8820343 Georgia 143.3226 28.28324318 40.37005615 31.34670067 Hawaii 155.3065 24.48160362 31.0165081 44.50188828 154.2619 12.30254459 53.2778244 34.41963196 Idaho 139.8294 30.13084221 Illinois 34.75912094 35.11003113 Indiana 146.2635 13.56848145 53.23799133 33.19352722 150.4281 21.93514061 43.07421875 34.99064636 Iowa 146.8616 28.7742424 Kansas 41.96541977 29.26033211 Kentucky 144.8023 24.4705162 39.83074188 35.6987381 Louisiana 147.2387 21.41331291 39.31430435 39.27238464 Maine 144.5723 17.02310753 45.60897446 37.36791992 144.6214 28.48103333 Maryland 38.23715591 33.28180695 Massachusetts 152.287 20.6083374 33.76000977 45.63165283 148.0418 21.15172958 40.9010582 37.94721222 Michigan Minnesota 141.7355 16.45764732 44.06182098 39.48053741 Mississippi 154.8376 22.46304893 38.79555511 38.74140167 Missouri 154.1513 20.84605026 37.01387024 42.14007568 162.0442 12.89360237 Montana 39.5678978 47.53849411 Nebraska 141.6109 21.84762573 46.56105804 31.59132195 146.5135 23.10418129 30.95402145 45.94179535 Nevada 46.07173157 150.9764 17.47814178 36.45012283 New Hampshire New Jersey 158.1401 19.87816811 43.21382141 36.90801239 New Mexico 151.1979 25.9231472 43.30783463 30.76902008 New York 136.5025 23.91300201 26.77366829 49.31332779 154.8781 20.51145172 49.16622162 30.32233047 North Carolina North Dakota 145.8734 21.11096382 27.88467216 51.00436783 Ohio 154,787 23.1245575 39.30049896 37.57494354 Oklahoma 148.317 20.0132885 41.0361557 38.95055389 154.0313 Oregon 23.81223679 39.75409698 36.43366241 Pennsylvania 146.8271 22.74882126 43.95911407 33.29206467 Rhode Island 149.2074 19.88983917 41.16680527 38.94335938 South Carolina 152.9573 28.39848709 45.90489197 25.69662285 South Dakota 158.4541 25.11051369 37.84529114 37.04419708 148.4826 19.99747086 45.38424301 34.61828613 Tennessee 149.1465 19.96646309 44.08450317 35.94902802 Texas 159.8112 16.36286354 Utah 46.6664238 36.97071838 Vermont 147.0279 22.02831841 39.0041275 38.96755981 Virginia 160.3363 11.46001053 45.97667313 42.56332016 Washington 159.4888 30.49433899 34.20817947 35.29747772 West Virginia 142.023 28.6923008 36.93294525 34.37474823 158.1824 25.11833763 40.3962059 Wisconsin 34.48545456

Appendix 4

Variable: q39

Var. label: Computer hacking: local

Question: How much of a problem do you believe computer hacking was locally in the administration of elections in 2016?

Percentages: Major problem Minor problem Not a problem at all State Alabama 153.715 7.617438316 37.08366776 55.29889679 Alaska 157.8472 11.08889008 20.58123207 68.32987213 149.8471 14.94671345 35.27635574 49.77693558 Arizona 13.23328018 Arkansas 150.11 30.38572121 56.38100052 California 148.9358 23.25693512 23.50642967 53.2366333 Colorado 144.5221 9.059185982 25.46059036 65.48021698 157.5162 4.374094963 25.53705025 70.08885193 Connecticut Delaware 152.9974 14.66182327 25.10720825 60.23096466 District of Columbia 157.6741 10.1512022 28.24613953 61.60266113 128.2441 14.97236347 Florida 22.2274189 62.80022049 Georgia 147.1121 19.8007679 23.64730263 56.55193329 Hawaii 158.3927 7.922337055 17.40457535 74.67308044 167.0991 5.118429184 23.06347084 71.81809998 Idaho 148.4484 18.07703018 Illinois 22.66711044 59.25585556 Indiana 143.2186 3.636428118 35.31725693 61.04631805 151.8885 10.47142506 27.78325272 61.74532318 Iowa 7.034192085 Kansas 142.1527 21.94201088 71.02379608 Kentucky 150.1494 12.24624157 22.03282738 65.72093201 Louisiana 152.6906 14.57451534 23.13725281 62.28822708 Maine 149.6844 5.874572754 27.31289482 66.81253052 17.20088959 Maryland 148.0466 29.17484856 53.62426758 Massachusetts 157.8049 10.65218163 18.75839615 70.58942413 142.505 9.204366684 30.70992851 60.08570862 Michigan Minnesota 143.253 5.196816921 29.57320404 65.22998047 Mississippi 152.6894 16.98666191 17.02120781 65.99212646 Missouri 149.0244 8.497731209 21.56692696 69.93534088 162.8595 4.759074688 Montana 16.58191872 78.65900421 Nebraska 147.3109 7.366535664 24.99351501 67.63994598 134.2847 11.40218067 23.89858437 64.69922638 Nevada 161.4446 8.132878304 15.28537464 76.58174133 New Hampshire New Jersey 161.9413 12.9607811 28.38320732 58.65601349 New Mexico 155.5651 13.64650917 30.01864433 56.3348465 New York 138.7451 12.05035782 15.8861599 72.06347656 154.0299 19.03860474 26.91240692 54.04898453 North Carolina North Dakota 167.2343 9.031780243 17.05477142 73.91344452 Ohio 153.1654 15.89615154 19.6960392 64.40781403 Oklahoma 151.1196 11.27525234 18.99336815 69.73137665 158.3984 8.638044357 Oregon 21.67499733 69.68695831 Pennsylvania 147.2417 13.19771767 27.90088081 58.90139771 Rhode Island 149.036 7.599419117 28.44386673 63.95671082 South Carolina 150.026 10.75402164 29.49929428 59.74668884 South Dakota 159.5141 8.173706055 17.83798027 73.9883194 153.6846 9.379470825 26.26811218 64.35240936 Tennessee 157.4341 13.17549324 28.46238899 58.36211777 Texas 158.4042 6.8465271 Utah 29.56789398 63.5855751 Vermont 151.7571 7.558107376 15.9415226 76.50037384 Virginia 160.7879 6.531318188 27.68385887 65.78482056 Washington 153.6874 8.712850571 26.0874176 65.19972992 West Virginia 146.7519 11.39408398 20.93140411 67.67450714

167.334

168.8986

Wisconsin

Wyoming

13.20366764

4.068804741

22.87032127

16.1198349

63.92601395

79.81135559

Appendix 4

Variable: q40

Var. label: Driver's license

Question: Do you have a driver's license?

		Percen	
State	N	Yes	No
Alabama	198.2575	97.27108	2.728921
Alaska	200	89.46568	10.53432
Arizona	199.0515	89.98926	10.01074
Arkansas	199.4075	91.87851	8.121486
California	197.8084	86.00491	13.99509
Colorado	197.7843	90.64129	9.3587
Connecticut	200	89.36935	10.63065
Delaware	200	93.41046	6.5895
District of Columbia	200	73.65228	26.3477
Florida	195.1138	92.80023	7.19977
Georgia	200	89.05043	10.9495
Hawaii	200	93.83623	6.16377
Idaho	200	94.95356	5.046439
Illinois	199.0436	85.62199	14.37
Indiana	200	87.29404	12.7059
lowa	200	92.42933	7.57067
Kansas	200	92.67608	7.32391
Kentucky	198.4055	92.50636	7.49363
Louisiana	198.7933	90.00555	9.99444
Maine	199.4016	89.29441	10.7055
Maryland	198.5636	88.27737	11.7226
Massachusetts	200	86.50549	13.4945
Michigan	196.8585	90.58414	9.4158
Minnesota	200	91.69428	8.30571
Mississippi	198.6159	91.89388	8.10612
Missouri	200	93.01374	6.98626
Montana	199.4186	92.27047	7.72952
Nebraska	199.2884	94.80134	5.19866
Nevada	199.0326	84.4725	15.527
New Hampshire	200	95.03941	4.96058
New Jersey	198.3326	90.73205	9.26794
New Mexico	200	94.58838	5.41161
New York	198.0404	76.89082	23.1091
North Carolina	200	88.34676	11.6532
North Dakota	198.3874	93.93914	6.06085
Ohio	200	84.95617	15.0438
Oklahoma	200	95.39043	4.60956
Oregon	197.9433	89.30405	10.6959
Pennsylvania	200	84.12244	15.8775
Rhode Island	200	90.8893	9.11070
South Carolina	200	86.78932	13.2106
South Dakota	200	96.35212	3.64788
Tennessee	200	92.26576	7.73423
Texas	195.1973	89.57882	10.4211
Utah	200	96.93408	3.06592
Vermont	200	95.93408	4.00240
		89.57494	10.4250
Virginia Washington	200 198.7876		
Washington		92.61041	7.38958
West Virginia	200	89.56809	10.431
Wisconsin	198.5083	89.05632	10.9436
Wyoming	200	96.82058	3.17942

Appendix 4

Variable: q40a Var. label: DL expired

Question: Is your driver's license expired?

	your driver's license e	•	Percen	tages:
St	ate	N		No
Αl	abama	192.8472	2.078848	97.92115
Αl	aska	178.2132	0.855968	99.14404
Ar	izona	179.125	3.31552	96.68448
Ar	kansas	182.0723		100
Ca	llifornia	170.1249	3.754609	96.24538
Co	olorado	177.7363		100
Co	nnecticut	178.0003	0.945003	99.055
De	elaware	186.8209	0.953074	99.04693
Di	strict of Columbia	147.3046	3.886251	96.11375
Flo	orida	181.0661	2.837172	97.16283
Ge	eorgia	179.1034	1.163975	98.83602
Ha	awaii	187.6725	0.418903	99.58109
Id	aho	189.9071	0.688394	99.31161
Illi	nois	169.5673	3.455827	96.54417
In	diana	174.5881	0.880643	99.11936
lo	wa	184.8587	0.412095	99.58791
Ka	insas	183.5459	0.381284	99.61872
Ke	entucky	182.8114	3.430047	96.56995
Lo	uisiana	178.925	3.617529	96.38247
Μ	aine	178.0545	0.594224	99.40578
M	aryland	175.2867	2.040025	97.95998
Μ	assachusetts	173.011		100
Μ	ichigan	177.4545	1.601898	98.3981
Μ	innesota	182.7462	0.310486	99.68951
M	ississippi	181.5334	1.632603	98.36739
M	issouri	186.0275	0.433676	99.56632
M	ontana	184.0045	1.096179	98.90382
Ne	ebraska	188.9281	2.066552	97.93345
Ne	evada	168.1278	4.000375	95.99962
Ne	ew Hampshire	190.0788	0.282649	99.71735
Ne	ew Jersey	179.9513	1.686665	98.31333
Ne	ew Mexico	188.6294	1.598891	98.40111
	ew York	152.2749	2.982391	97.01761
	orth Carolina	176.6935	1.321094	98.67891
No	orth Dakota	186.3634	2.204285	97.79572
	nio	169.9123	0.454431	99.54557
Ol	dahoma	190.1014	0.453175	99.54682
	regon	176.7714	1.73631	98.26369
Pe	ennsylvania	168.2449	0.971118	99.02888
Rŀ	node Island	181.7786	1.326977	98.67303
So	uth Carolina	173.5786	0.686202	99.3138
So	uth Dakota	192.7042	0.611649	99.38835
Te	nnessee	186.8962	0.72444	99.27556
Te	xas	173.0791	3.902006	96.09799
	ah	193.1333	1.420546	98.57945
Ve	ermont	191.2748	3.557374	96.44263
Vi	rginia	179.7376	1.961513	98.03848
	ashington	184.098	2.018954	97.98105
	est Virginia	177.4096	0.376164	99.62384
W	isconsin	176.7842	2.645347	97.35465
W	yoming	193.6412	2.054161	97.94584

### Top-line statistics from nationwide study, by state, weighted data

Variable: q40b

Var. label: DL legal name

Question: Is the name on your driver's license the same name you are registered to vote under?

	.=	Percen	tages:
State	N	Yes	No
Alabama	190.6286	98.70338	1.296621
Alaska	178.9314	99.91311	0.086898
Arizona	177.4524	99.51412	0.485874
Arkansas	178.7518	100	
California	168.5393	98.79927	1.200738
Colorado	179.2742	100	
Connecticut	178.7387	98.65556	1.34444
Delaware	186.8209	100	
District of Columbia	147.3046	99.32945	0.670549
Florida	179.306	98.09927	1.900735
Georgia	177.0234	97.88695	2.113058
Hawaii	187.6725	98.60355	1.396449
Idaho	189.9071	99.47644	0.523558
Illinois	170.4251	98.85607	1.143927
Indiana	174.5881	99.51034	0.489662
Iowa	184.8587	100	
Kansas	182.9736	98.68179	1.318209
Kentucky	182.7517	98.80237	1.197636
Louisiana	178.1771	99.04749	0.952511
Maine	177.4561	100	
Maryland	175.2867	98.63344	1.366562
Massachusetts	172.1937	99.13798	0.862019
Michigan	178.3226	98.7961	1.203898
Minnesota	182.6785	99.56024	0.439758
Mississippi	178.0057	97.69131	2.308687
Missouri	185.2207	99.06497	0.935021
Montana	184.0045	97.73242	2.267584
Nebraska	187.6741	99.57533	0.424676
Nevada	168.1278	100	
New Hampshire	190.0788	98.2206	1.779403
New Jersey	179.9513	98.94334	1.056651
New Mexico	187.8964	99.48782	0.512178
New York	150.6396	99.04551	0.9545
North Carolina	175.8211	99.53407	0.465926
North Dakota	186.3634	97.96812	2.031878
Ohio	169.9123	99.02932	0.97068
Oklahoma	189.5751	99.00263	0.997366
Oregon	174.7355	98.96335	1.036655
Pennsylvania	168.2449	97.98507	2.014936
Rhode Island	181.7786	100	
South Carolina	172.5713	99.24161	0.758393
South Dakota	191.6268	98.92262	1.077381
Tennessee	183.6944	96.55756	3.442436
Texas	171.4033	96.46597	3.53402
Utah	193.8682	98.98	1.02
Vermont	191.9952	98.47216	1.52784
Virginia	179.7376	98.19914	1.800858
Washington	182.6124	97.26595	2.734047
West Virginia	177.9525	99.33481	0.665185
Wisconsin	176.7842	99.05548	0.944515
Wyoming	192.6096	100	

Appendix 4

Variable: q40c Var. label: DL address

Question: Is the address on your driver's license the same as the address where you are registered to vote?

is the address on your	ariver's license		
State	N .	Percen Yes	No
Alabama	191.3237	87.51157	12.48842
Alaska	175.519	84.78651	15.21349
Arizona	176.4208	87.56696	12.43304
Arkansas	178.8457	89.65168	10.34832
California	165.702	84.22474	15.77526
Colorado	178.4448	89.47819	10.52181
Connecticut	177.1365	93.38895	6.61104
Delaware	186.8209	97.96878	2.031221
District of Columbia	146.9035	78.52242	21.47759
Florida	176.8934	94.89204	5.107969
Georgia	174.2859	92.84771	7.152292
Hawaii	185.6021	81.54883	18.45117
Idaho	189.3079	85.82071	14.17929
Illinois	170.4251	91.90644	8.093563
Indiana	174.5881	92.85143	7.148578
lowa	184.8587	93.94704	6.052954
Kansas	181.9365	91.77888	8.221125
Kentucky	181.2039	95.59748	4.40252
Louisiana	176.8348	90.50612	9.493878
Maine	175.9505	90.75989	9.240113
Maryland	174.299	92.82404	7.175963
Massachusetts	171.5147	91.98872	8.011281
Michigan	176.0632	97.48698	2.513017
Minnesota	182.7462	90.56706	9.43294
Mississippi	181.8926	91.69028	8.309712
Missouri	186.0275	84.94776	15.05224
Montana	184.0045	87.12541	12.87459
Nebraska	188.9281	92.29323	7.706769
Nevada	168.1278	93.05438	6.945611
New Hampshire	188.8562	85.25368	14.74632
New Jersey	179.0928	97.28056	2.719447
New Mexico	186.0838	84.63461	15.36539
New York	150.8951	83.04228	16.95772
North Carolina	176.6935	88.98267	11.01733
North Dakota	186.3634	89.88746	10.11254
Ohio	168.7897	91.08418	8.915818
Oklahoma	190.1346	91.06683	8.933167
Oregon	176.1269	92.86717	7.132824
Pennsylvania	168.2449	92.72177	7.278234
Rhode Island	181.7786	87.36523	12.63477
South Carolina	172.6264	96.07365	3.92635
South Dakota	190.0324	91.78489	8.215116
Tennessee	181.3297	90.97421	9.025789
Texas	170.18	90.98434	9.015661
Utah	192.8723	90.20382	9.796176
Vermont	185.2252	92.60032	7.399676
Virginia	179.1499	88.26843	11.73157
Washington	183.2683	88.51834	11.48166
West Virginia	177.6522	95.27187	4.728135
Wisconsin	176.7842	89.18591	10.81409
Wyoming	191.0069	87.46716	12.53283

Top-line statistics from nationwide study, by state, weighted data

Variable: q41

Var. label: Have passport

Question: Do you have a U.S. passport?

Do you have a o.s. pass	port:	Percen	tages:
State	N	Yes	No
Alabama	198.2575	26.71077	73.28922
Alaska	200	58.15961	41.84039
Arizona	198.0853	42.99782	57.00218
Arkansas	195.6331	27.88618	72.11382
California	200	60.54472	39.45528
Colorado	200	45.83086	54.16914
Connecticut	199.1215	55.25939	44.7406
Delaware	198.6962	46.67721	53.3228
District of Columbia	198.119	61.18316	38.81684
Florida	198.168	46.44359	53.5564
Georgia	198.4659	42.83581	57.16419
Hawaii	199.1627	55.85823	44.14177
Idaho	199.3296	37.01156	62.98844
Illinois	198.1092	40.02047	59.97953
Indiana	200	29.33841	70.66159
Iowa	196.7645	33.06323	66.93677
Kansas	195.6603	43.23721	56.76279
Kentucky	196.31	23.47298	76.52702
Louisiana	197.545	38.51395	61.48605
Maine	200	42.82748	57.17252
Maryland	198.6655	56.33164	43.66836
Massachusetts	200	53.00441	46.99559
Michigan	195.9036	33.76456	66.23544
Minnesota	200	46.37465	53.62535
Mississippi	199.0526	23.0533	76.9467
Missouri	197.7238	37.38316	62.61684
Montana	198.4276	43.8828	
Nebraska	199.2884	36.52053	
Nevada	198.1702	45.30237	54.69763
New Hampshire	200	52.53582	47.46418
New Jersey	197.3094	56.41199	43.58801
New Mexico	200	39.90175	60.09825
New York	197.3073	52.55228	47.44772
North Carolina	198.3047	32.73864	67.26136
North Dakota	199.3557	46.84422	53.15578
Ohio	197.8825	30.67025	69.32976
Oklahoma	198.1687	32.05717	67.94283
Oregon	198.4796	50.45085	49.54914
Pennsylvania	200	34.26622	65.73378
Rhode Island	199.2496	50.81746	49.18253
South Carolina	200	40.42636	59.57364
South Dakota	200	36.35392	63.64608
Tennessee	199.1314	35.38639	64.61362
Texas	194.16	48.82256	51.17745
Utah	200	55.35853	44.64147
Vermont	199.0242	50.14075	49.85925
Virginia	199.3174	52.51007	47.48992
Washington	197.3019	50.51223	49.48777
West Virginia	198.035	17.93304	82.06696
Wisconsin	199.125 200	39.44748 45.78043	60.55252 54.21957
Wyoming	200	45.78043	54.2195/

Appendix 4

Variable: q41a

Var. label: Passport expired

Question: Is your passport expired?

:	is your passport expired?		Percen	tages:
	State	N		No
	Alabama	51.04657	21.63459	78.3654
	Alaska	114.7373	14.23174	85.76826
	Arizona	84.24446	7.836067	92.16393
	Arkansas	48.66163	14.63735	85.36265
	California	118.6196	11.4769	88.52309
	Colorado	90.23394	14.713	85.287
	Connecticut	108.743	13.31826	86.68175
	Delaware	88.43838	10.47911	89.52088
	District of Columbia	119.8828	4.041298	95.9587
	Florida	87.71834	13.32267	86.67733
	Georgia	84.19225	17.381	82.619
	Hawaii	104.5323	11.07658	88.92342
	Idaho	73.775	10.91644	89.08356
	Illinois	78.35294	10.81122	89.18879
	Indiana	57.05853	16.41097	83.58903
	Iowa	63.42891	8.929129	91.07088
	Kansas	81.99894	12.87901	87.12099
	Kentucky	46.07982	21.64129	78.3587
	Louisiana	70.52981	4.487423	95.51257
	Maine	83.73071	9.32934	90.67066
	Maryland	108.0603	4.589399	95.4106
	Massachusetts	99.51855	10.93855	89.06145
	Michigan	64.1843	19.72169	80.27831
	Minnesota	92.186	12.51874	87.48126
	Mississippi	44.61117	27.26787	72.73212
	Missouri	71.13663	15.70692	84.29308
	Montana	87.07559	17.14906	82.85094
	Nebraska	68.32357	12.1483	87.8517
	Nevada	88.44112	15.06476	84.93523
	New Hampshire	103.1862	12.58592	87.41407
	New Jersey	106.6421	7.741279	92.25872
	New Mexico	78.01139	19.85321	80.14679
	New York	97.14975	10.22398	89.77602
	North Carolina	64.92227	24.62261	75.37739
	North Dakota	93.38659	8.154946	91.84505
	Ohio	60.69105	16.47773	83.52228
	Oklahoma	61.9968	20.53623	79.46377
	Oregon	99.43314	17.9421	82.05791
	Pennsylvania	65.99271	10.61539	89.38461
	Rhode Island	97.48778	5.963452	94.03655
	South Carolina	79.08549	17.94444	82.05556
	South Dakota	71.39045	4.83514	95.16486
	Tennessee	66.64232	18.29354	81.70646
	Texas	92.72742	12.19106	87.80894
	Utah	109.2548	7.949677	92.05032
	Vermont	98.75433	8.255054	91.74495
	Virginia	103.3588	12.74241	87.25759
	Washington	96.99976	9.092165	90.90784
	West Virginia	34.57938	8.95185	91.04815
	Wisconsin	76.72706	11.87378	88.12622
	Wyoming	90.11768	14.32037	85.67963

### Top-line statistics from nationwide study, by state, weighted data

Variable: q41b

Var. label: Passport legal name

Question: Is the name on your passport the same name you are registered to vote under?

		Percer	ntages:
State	N	Yes	No
Alabama	51.43258	95.81097	4.189032
Alaska	116.3192	96.17461	3.825389
Arizona	85.17234	94.05063	5.949373
Arkansas	52.44516	91.9948	
California	119.5038	96.79329	
Colorado	91.66171	98.52245	1.477553
Connecticut	110.0333	96.99626	3.003742
Delaware	92.74583	97.35818	2.641821
District of Columbia	121.2155	96.10329	3.896703
Florida	90.23476	95.2152	4.784801
Georgia	81.83465	96.50314	3.496867
Hawaii	111.2487	96.58997	3.410023
ldaho	73.25904	92.66958	7.330413
Illinois	79.28423	94.0073	5.9927
ndiana	58.67682	96.4266	3.573406
owa	63.82417	95.76418	4.235821
Kansas	82.98865	93.534	6.465996
Kentucky	46.07981	91.26039	8.739619
Louisiana	76.08237	99.31155	0.688445
Maine	85.65495	92.73402	7.265988
Maryland	111.1891	96.09369	3.906314
Massachusetts	106.0088	98.81165	1.188358
Michigan	65.28012	95.68046	4.319546
Minnesota	92.7493	95.98312	4.016888
Mississippi	45.88818	96.04459	3.955402
Missouri	73.91538	94.83278	5.167224
Montana	87.0756	93.72939	6.270611
Nebraska	70.40482	89.80991	10.1901
Nevada	89.77582	96.14082	3.859174
New Hampshire	105.0716	93.74304	6.256954
New Jersey	111.3062	98.16121	1.838797
New Mexico	79.8035	96.25877	3.741222
New York	100.9517	95.88696	4.113039
North Carolina	64.92226	98.4977	1.50231
North Dakota	93.01807	89.64394	10.35606
Ohio	59.77998	92.1899	7.810108
Oklahoma	63.52727	95.91421	4.085795
Oregon	99.27957	95.33913	4.66087
Pennsylvania	68.53245	98.05892	1.94108
Rhode Island	101.2536	100	
South Carolina	79.84533	94.71495	5.285048
South Dakota	72.70783	98.84849	
Tennessee	70.46539	95.36918	4.630819
Texas	92.17345	95.66636	4.333642
Utah	109.9	93.58994	
Vermont	99.79225	97.28489	2.715111
Virginia	104.6617	97.5164	2.483597
Washington	98.98728	99.29787	0.702133
West Virginia	35.51369	96.346	3.653994
Wisconsin	78.54981	100	
Wyoming	90.61008	91.08121	8.918782

### Top-line statistics from nationwide study, by state, weighted data

Variable: q42

Var. label: Birth certificate

Question: Do you have an official copy of your birth certificate that you can easily locate?

Do you have an official o	opy or your t	Percen	
State	N	Yes	No .
Alabama	189.174	86.79598	13.20401
Alaska	195.9004	90.77327	9.226727
Arizona	187.3976	90.43896	9.561037
Arkansas	187.4913	90.1256	9.874395
California	188.568	85.59934	14.40066
Colorado	191.5898	90.6619	9.338107
Connecticut	193.1998	87.58057	12.41943
Delaware	192.2577	89.50857	10.49143
District of Columbia	194.4535	82.44415	17.55585
Florida	194.4612	85.72968	14.27033
Georgia	195.3922	84.86492	15.13508
Hawaii	193.5585	83.31097	16.68902
Idaho	194.9197	86.72433	13.27566
Illinois	183.3154	83.88425	16.11575
Indiana	193.3005	92.18519	7.814814
Iowa	190.0743	81.26501	18.73499
Kansas	185.6857	89.32408	10.67592
Kentucky	189.1109	80.8138	19.1862
Louisiana	188.4006	89.40236	10.59764
Maine	188.8304	92.39723	7.602773
Maryland	191.4821	85.96391	14.03609
Massachusetts	187.5326	87.83864	12.16137
Michigan	196.3254	87.77859	12.22141
Minnesota	190.0651	82.04821	17.95179
Mississippi	194.0201	90.25668	9.743318
Missouri	185.3211	87.74507	12.25492
Montana	191.0287	86.78304	13.21696
Nebraska	189.1001	87.44917	12.55083
Nevada	192.5505	93.07266	6.927342
New Hampshire	186.9675	84.15837	15.84163
New Jersey	191.1889	89.23353	10.76647
New Mexico	194.045	87.84585	12.15416
New York	190.2303	86.07772	13.92228
North Carolina	196.707	84.76079	15.23922
North Dakota	191.9158	91.9202	8.079808
Ohio	193.2966	88.20713	11.79287
Oklahoma	190.8693	91.72992	8.270088
Oregon	193.3873	89.69633	10.30367
Pennsylvania	189.7412	89.72932	10.27069
Rhode Island South Carolina	188.6394 194.1135	89.47243 87.27394	10.52756 12.72606
South Dakota	194.1133	89.84811	10.15189
Tennessee	188.8409	88.83049	11.1695
Texas	189.5853	83.66148	16.33851
Utah	198.2722	92.20502	7.794972
Vermont	195.6263	90.3584	9.641598
Virginia	193.0203	86.86618	13.13382
Washington	184.0715	85.21432	14.78568
West Virginia	191.0548	89.75725	10.24275
Wisconsin	193.3524	89.17085	10.82916
Wyoming	198.0597	91.48098	8.519022
,	10.0001	J1.700J0	3.313022

Variable: q43a

Var. label: Other ID: A public assistance ID card issued by

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

|--|

			Percentages:	
State		I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	13.74730873	4.149487972	82.10320282
Alaska	199.468	16.35137177	3.767844677	79.88078308
Arizona	200	8.854475975	5.152345657	85.99317932
Arkansas	200	9.577450752	5.078837872	85.34371185
California	200	16.26098251	8.916274071	74.82274628
Colorado	200	5.894368172	4.295072556	89.81056213
Connecticut	199.2469	12.47230434	5.776422501	81.75127411
Delaware	200	10.35460567	3.760293245	85.88510132
District of Columbia	198.5972	25.76927567	4.027669907	70.20305634
Florida	200	7.715559959	3.411860704	88.87258148
Georgia	199.1299	14.28501701	3.033602238	82.68138123
Hawaii	200	8.172647476	2.180593967	89.64675903
Idaho	200	2.00176692	3.194741488	94.80348969
Illinois	200	11.05394554	3.848740339	85.09731293
Indiana	200	9.736485481	5.854472637	84.40904236
Iowa	198.8624	10.50709343	3.769329786	85.72357941
Kansas	199.3221	8.301177979	4.075562477	87.6232605
Kentucky	200	12.60331059	4.548771381	82.84791565
Louisiana	195.2921	20.24271393	4.614255428	75.14303589
Maine	200	12.09010029	5.616107941	82.29379272
Maryland	200	11.85906029	3.639821053	84.50112152
Massachusetts	200	10.21444416	8.429142952	81.35641479
Michigan	200	10.23027897	9.158516884	80.61120605
Minnesota	199.4367	8.365871429	1.690527439	89.94360352
Mississippi	197.7657	11.74563694	3.533686638	84.72068024
Missouri	200	8.542819977	6.514056206	84.94312286
Montana	199.3592	5.250842571	10.72180748	84.02735138
Nebraska	199.4038	8.459204674	1.618730187	89.92206573
Nevada	200	6.240783691	6.903932571	86.85528564
New Hampshire	200	5.458521843	4.942783833	89.59869385
New Jersey	199.1911	7.446540356	5.577614307	86.97584534
New Mexico	198.7821	6.800370693	7.564992905	85.63464355
New York	199.0857	14.43119431	10.62222958	74.94657135
North Carolina	199.5689	12.37506676	3.663035154	83.9618988
North Dakota	198.6152	13.18377686	2.153796434	84.66242981
Ohio	200	11.20922375	3.285014868	85.50576019
Oklahoma	200	12.9510994	5.062341213	81.98655701
Oregon	198.9831	7.70324564	4.270552635	88.02619934
Pennsylvania	199.0913	7.443125725	12.20631504	80.35056305
Rhode Island	200	9.388227463	7.740386486	82.87138367
South Carolina	199.0751	13.1413393	2.103714943	84.75494385
South Dakota	197.1489	4.862302303	2.855533123	92.28216553
Tennessee	200	12.69315815	5.307495117	81.99934387
Texas	198.0743	13.19513607	6.772969246	80.0318985
Utah	200	8.623253822	5.107981205	86.26876831
Vermont	200	4.342291355	6.290493965	89.36721802
Virginia	199.2844	10.7734499	2.385170221	86.84137726
Washington	199.0567	7.635298252	5.909758568	86.4549408
West Virginia	199.1648	13.12210274	6.907491684	79.97040558
Wisconsin	200	9.757263184	5.793961048	84.44877625
Wyoming	199.6574	9.340424538	5.081673622	85.57790375
vv yorining	155.03/4	3.340424338	3.0610/3022	63.37790575

### Top-line statistics from nationwide study, by state, weighted data

Variable: q43b

Var. label: Other ID: A military ID card

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	198.0518	9.819446564	1.73212719	88.44842529
Alaska	199.468	17.08998108	0.448663712	82.46135712
Arizona	200	11.45393372	0.786461532	87.75960541
Arkansas	199.2224	9.75735569	2.758291245	87.48435211
California	200	4.225209236	4.828110218	90.94667816
Colorado	200	4.460701466	0.50898248	95.03031921
Connecticut	199.2469	2.668082476	1.620443225	95.71147156
Delaware	200	9.251655579	1.425415277	89.32292938
District of Columbia	198.5972	3.186928749	4.517877579	92.2951889
Florida	200	6.983310223	1.433137894	91.5835495
Georgia	199.1299	8.107962608	1.961059809	89.93097687
Hawaii	194.8466	16.39857483	0.094028115	83.50740051
Idaho	200	5.210749149	0.778113484	94.01113892
Illinois	200	4.253509998	3.203640223	92.54284668
Indiana	196.3057	4.871045589	1.330472946	93.7984848
Iowa	198.8624	5.467476368	1.432958007	93.0995636
Kansas	200	10.967556	0.903113604	88.1293335
Kentucky	200	10.70392895	1.500035286	87.79603577
Louisiana	196.5404	8.924765587	1.460166693	89.61507416
Maine	199.3984	12.33688259	1.012360454	86.65075684
Maryland	200	7.908917427	0.983154356	91.10792542
Massachusetts	200	3.368208647	1.252010345	95.37978363
Michigan	200	8.654374123	0.78352946	90.56209564
Minnesota	199.4367	7.88883543	3.826125622	88.28504181
Mississippi	196.4795	6.961818695	1.464855671	91.57332611
Missouri	200	7.720252991	3.007214546	89.2725296
Montana	199.3592	8.668723106	1.60734427	89.72393036
Nebraska	200	6.378246784	1.770975947	91.85077667
Nevada	200	12.28504944	0.453242898	87.26171112
New Hampshire	200	8.045642853	1.050767899	90.90358734
New Jersey	198.267	3.360445499	3.657811403	92.98174286
New Mexico	200	7.522678375	0.949466884	91.52785492
New York	199.0857	4.022715569	2.044532776	93.93274689
North Carolina	199.5689	10.17162132		89.82837677
North Dakota	198.556	10.25807476	0.851893365	88.89002991
Ohio	200	7.177391052	0.501517773	92.3210907
Oklahoma	200	8.036341667	1.434186697	90.52947235
Oregon	198.9831	4.547353745	3.741237402	91.71141052
Pennsylvania	199.0913	4.292504787	1.303248525	94.4042511
Rhode Island	200	5.135206223	2.010561228	92.85423279
South Carolina	199.0751	11.61427212	1.472174764	86.91355133
South Dakota	197.1489	8.655107498	2.369744062	88.97515106
Tennessee	199.2606	10.50650978	1.186736941	88.30675507
Texas	200	8.714021683	1.029929161	90.25605011
Utah	200	7.640614033		92.35938263
Vermont	200	3.35989213	0.863691092	95.77641296
Virginia	200	13.41684055	1.752280593	84.83087921
Washington	199.0567	7.619654655	1.437886357	90.94245911
West Virginia	199.1648	3.142945766	6.329568863	90.52748108
Wisconsin	200	4.963919163	0.99059099	94.04548645
Wyoming	199.6574	8.503624916	1.976356149	89.52001953

### Top-line statistics from nationwide study, by state, weighted data

Variable: q43c

Var. label: Other ID: An ID card issued by a state or local government outside of

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	5.827246666	1.285229325	92.88751984
Alaska	199.468	10.27438545	1.276143432	88.44947052
Arizona	200	10.8960247	0.537880838	88.56609344
Arkansas	200	5.414652348	1.92398417	92.66136169
California	200	11.89351845	2.604606867	85.50187683
Colorado	200	7.015715122	1.594965696	91.38932037
Connecticut	199.2469	5.864750862	1.645558596	92.48969269
Delaware	200	8.270394325		91.72960663
District of Columbia	198.5972	17.74790382	3.382419586	78.86967468
Florida	200	8.824970245	0.434804857	90.74022675
Georgia	199.1299	12.14577579	2.526851177	85.32736969
Hawaii	194.8466	8.312246323	0.237383887	91.45037079
Idaho	200	7.36627388		92.63372803
Illinois	200	7.279528141	1.322349787	91.39812469
Indiana	197.5224	4.691901207	2.141090155	93.16700745
lowa	198.8624	4.956721783		95.04328156
Kansas	199.3221	6.661802292	2.035678625	91.30252075
Kentucky	200	9.801130295	1.215562582	88.98330688
Louisiana	195.2921	7.015230179	0.821023881	92.16374969
Maine	199.3984	4.431908607	0.184807092	95.38328552
Maryland	200	6.875441551	0.996878505	92.12767792
Massachusetts	200	4.839020729	2.129138231	93.03183746
Michigan	200	7.074469566	0.402850479	92.52268219
Minnesota	199.4367	10.42598343	1.98191762	87.59210205
Mississippi	196.4795	5.018531322	1.136804938	93.84466553
Missouri	200	7.310938358	2.775275707	89.91378784
Montana	199.3592	5.545095444	1.504230261	92.95067596
Nebraska	200	6.522773743	0.463818818	93.01340485
Nevada	200	13.36216259	1.025721431	85.61211395
New Hampshire	200	7.000284195	1.124367833	91.87535095
New Jersey	199.1911	5.970928669	1.10411346	92.92495728
New Mexico	200	5.42083931	1.148297191	93.43086243
New York	199.0857	8.873988152	1.631258249	89.49475098
North Carolina	199.5689	12.83981037	0.988019526	86.17217255
North Dakota	198.556	6.231467247	0.488648474	93.27988434
Ohio	200	7.102824688	0.998726308	91.89845276
Oklahoma	200	7.897913933	0.695940256	91.40614319
Oregon	198.9831	4.22579813	2.743420601	93.03077698
Pennsylvania	199.0913	3.340302467	1.446627736	95.21307373
Rhode Island	198.0878	6.214999676	0.809784353	92.97521973
South Carolina	199.0751	8.881410599	0.598316431	90.5202713
South Dakota	196.6693	3.404948473	0.523477077	96.07157898
Tennessee	200	7.136036873	3.624153852	89.23980713
Texas	199.1116	6.513237476	5.513314724	87.97344971
Utah	200	9.993641853		90.00635529
Vermont	200	6.489695072	0.266847342	93.24346161
Virginia	199.2844	9.023115158	2.186504364	88.79038239
Washington	199.0567	5.450769424	1.57040894	92.9788208
West Virginia	199.1648	8.738202095	2.167696238	89.09410095
Wisconsin	200	5.44217205	1.420177102	93.13764954
Wyoming	199.6574	9.012428284	1.144001961	89.84357452
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### Top-line statistics from nationwide study, by state, weighted data

Variable: q43d

Var. label: Other ID: An ID card from a Native American tribe

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	1.372192621		98.62780762
Alaska	199.468	8.848006248	4.637163639	86.51483154
Arizona	200	2.155066252	0.431097776	97.41383362
Arkansas	200	0.293662786	1.975005865	97.73133087
California	200	1.041298151	4.394313335	94.56439209
Colorado	200	0.444369912	0.954115987	98.60151672
Connecticut	199.2469	0.352710605	0.491522849	99.15576172
Delaware	200	1.088788629	0.381610423	98.52960205
District of Columbia	198.1024	0.43006894	3.057432652	96.51249695
Florida	200	0.581411898	1.13792336	98.28066254
Georgia	199.1299	3.43500638	0.707060516	95.85793304
Hawaii	194.8466	1.367187262		98.6328125
Idaho	200		0.321605414	99.67839813
Illinois	200	2.04932332	1.031326771	96.91934967
Indiana	196.6718	2.648721695		97.35127258
lowa	198.8624	0.825136185		99.17486572
Kansas	199.3221		1.519549489	98.48045349
Kentucky	200	3.498398066	1.482940912	95.0186615
Louisiana	195.2921	0.382988364	0.298921406	99.31809235
Maine	199.3984	0.974157035	0.682958543	98.34288788
Maryland	200	1.365372896	0.996878505	97.63774872
Massachusetts	200		1.693523049	98.30648041
Michigan	200	0.562668383	1.299779654	98.13755035
Minnesota	197.1199	1.742974043	0.919654131	97.33737183
Mississippi	196.4795	0.524018288	0.328050792	99.14792633
Missouri	198.9586	3.2723701	1.737262368	94.99036407
Montana	199.3592	2.215415955	0.236532703	97.54804993
Nebraska	200	1.260063171		98.73993683
Nevada	200	0.875759959	1.611824036	97.51241302
New Hampshire	200	0.315571427		99.68442535
New Jersey	199.1911		2.261369705	97.7386322
New Mexico	200	0.908567846	1.99093914	97.10049438
New York	199.0857	0.531634629	1.398937702	98.06942749
North Carolina	199.5689	2.350404978	0.889235258	96.76036072
North Dakota	198.556	2.100658178	1.641814113	96.25752258
Ohio	200	0.561314166	0.501517773	98.93716431
Oklahoma	200	4.414413929	6.246762753	89.33882141
Oregon	198.9831	1.356967807	1.94356668	96.69946289
Pennsylvania	198.253			100
Rhode Island	199.441	2.055782557	0.494479537	97.44973755
South Carolina	199.0751	1.377578259		98.62242126
South Dakota	197.149	4.342478275	0.186868221	95.47064972
Tennessee	200	1.362516403	3.067447186	95.57003784
Texas	199.1116	0.94013536	2.558555603	96.50130463
Utah	200	0.851387918		99.14861298
Vermont	200	1.285177112	1.038887262	97.67593384
Virginia	199.2844	0.963292241	1.754366159	97.282341
Washington	199.0567	1.61751163	1.107222915	97.27526855
West Virginia	199.1648	0.335775912	5.258009434	94.40621185
Wisconsin	199.2123	1.299591064	1.405742645	97.2946701
Wyoming	199.6574	1.963143587	2.978620052	95.05823517

Appendix 4

Variable: q43e

Var. label: Other ID: An ID card from a private college or university within

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	4.638153076	1.372192621	93.98965454
Alaska	199.1797	4.245549679		95.75444794
Arizona	200	6.412358284	1.70978868	91.87785339
Arkansas	200	8.269491196	0.720454693	91.01005554
California	200	7.656203747	3.749375343	88.59442139
Colorado	200	3.752061129		96.24794006
Connecticut	199.2469	7.660354137	0.491522849	91.84812164
Delaware	200	8.483194351		91.51680756
District of Columbia	198.5972	14.29275608	0.341835678	85.36540985
Florida	200	2.840145826	1.29280889	95.86704254
Georgia	199.1299	7.063477039	1.825233579	91.11128998
Hawaii	194.8466	3.08579278	0.094028115	96.8201828
Idaho	200	2.945249557	0.695130169	96.35961914
Illinois	200	8.572611809	0.453932345	90.97345734
Indiana	197.5224	6.949455261	0.42364952	92.62689972
lowa	198.0672	5.870351315	0.864336669	93.26531219
Kansas	200	3.200835943	1.560896993	95.23826599
Kentucky	200	4.320379734	2.295572042	93.38404846
Louisiana	195.2921	5.474513054	0.677248657	93.84824371
Maine	199.3984	3.349745989	0.686153531	95.9641037
Maryland	200	4.307228088	1.484121442	94.20864868
Massachusetts	200	8.247667313	1.780894637	89.97143555
Michigan	200	4.51417923	2.115894794	93.36992645
Minnesota	199.4367	7.31665802	2.559865713	90.12347412
Mississippi	196.4795	5.874130249	1.113246918	93.01261902
Missouri	200	9.271697998	2.74174571	87.98655701
Montana	199.3592	2.808745623		97.19125366
Nebraska	200	6.234329224	0.229356974	93.53631592
Nevada	200	4.491641521	1.035538316	94.4728241
New Hampshire	200	5.528330326		94.47167206
New Jersey	198.3326	4.892207146	0.865097344	94.24269104
New Mexico	200	2.23495698		97.76504517
New York	199.0857	9.855012894	1.413473368	88.73151398
North Carolina	199.5689	6.106585026	2.389666796	91.50374603
North Dakota	198.556	1.669489741	0.812168241	97.51834106
Ohio	200	3.9489398	1.00854373	95.04251862
Oklahoma	200	5.48492527		94.51507568
Oregon	198.9831	4.110355854	0.863853574	95.02578735
Pennsylvania	199.0913	4.710506916	1.384268641	93.90522766
Rhode Island	199.441	11.50892544		88.49107361
South Carolina	197.6989	4.761984348	1.047138929	94.19087982
South Dakota	197.1489	2.328477621		97.67152405
Tennessee	200	6.994492531	0.864948153	92.14055634
Texas	199.1116	7.963450909	1.894080162	90.14246368
Utah	200	11.53957558		88.46042633
Vermont	200	2.982385635	0.266847342	96.75077057
Virginia	199.2844	4.274567604		95.72543335
Washington	199.0567	4.10961628	1.072712898	94.81767273
West Virginia	199.1648	6.803164959	2.167696476	91.02914429
Wisconsin	200	4.121998787	2.652130127	93.22586823
Wyoming	199.6574	2.564157486	1.470516801	95.9653244

### Top-line statistics from nationwide study, by state, weighted data

Variable: q43f

Var. label: Other ID: An ID card from a private college or university outside of

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	3.575509787	0.454191208	95.97029877
Alaska	199.468	5.516245365	0.107678317	94.37607574
Arizona	200	1.358898878	2.504127502	96.13697052
Arkansas	200	1.307780266	0.476982474	98.21524048
California	200	0.903658092	6.58636713	92.50997162
Colorado	200	3.46495986	0.565034926	95.97000885
Connecticut	198.484	7.726366043	0.493411899	91.78022003
Delaware	200	2.529403687	1.071476221	96.39911652
District of Columbia	198.5972	8.394934654	3.527011871	88.07804871
Florida	200	1.932873845	0.932435989	97.13468933
Georgia	199.1299	4.828772545	1.65510869	93.51611328
Hawaii	194.8466	2.271129847		97.72887421
Idaho	200	1.570072412	1.27802527	97.15190125
Illinois	200	4.558187008	2.071602106	93.37020874
Indiana	197.5224	1.322277904	0.82846719	97.84925842
Iowa	198.8624	1.225001812		98.77500153
Kansas	198.5529	4.812844753	2.469697714	92.71746063
Kentucky	200	4.055969238	1.898929596	94.04510498
Louisiana	195.2921	1.874496937	2.38496995	95.74053955
Maine	199.3984	2.960659504	0.388060957	96.65128326
Maryland	200	3.849549532	1.126870513	95.02358246
Massachusetts	200	4.368576527	2.226187229	93.40523529
Michigan	200	0.937807918	1.167865396	97.89432526
Minnesota	199.4367	2.566194057	1.231045008	96.20275879
Mississippi	196.4795	5.921496391	0.690793812	93.38771057
Missouri	200	5.399565697	0.666273415	93.93415833
Montana	198.4265	4.8312006	0.310646534	94.8581543
Nebraska	200	2.26800108		97.73200226
Nevada	200	4.043327332	1.837142467	94.11952972
New Hampshire	200	4.64604044	0.251763642	95.10219574
New Jersey	199.1911	1.687988997	2.901543617	95.41046906
New Mexico	198.7552	0.309446901	1.009922147	98.68062592
New York	199.0857	3.960059643	1.69696188	94.34297943
North Carolina	199.5689	2.945654869	0.889235258	96.16510773
North Dakota	198.556	4.087469578	0.561967015	95.35056305
Ohio	200	1.978554249	0.501517773	97.51992798
Oklahoma	200		1.184834123	98.81516266
Oregon	198.9831	5.222663403	0.744059265	94.03327942
Pennsylvania	199.0913	2.294619083	0.421082079	97.28430176
Rhode Island	198.8168	4.348232269	2.000031233	93.65174103
South Carolina	199.0751	2.262011766	0.408938199	97.32904816
South Dakota	197.1489	0.622513831		99.37748718
Tennessee	200	3.64731288	2.133533955	94.21915436
Texas	199.1116	4.107613087	5.201200485	90.691185
Utah	200	0.851387918		99.14861298
Vermont	200	3.535087824		96.46491241
Virginia	199.2844	4.768283367	1.83047998	93.40123749
Washington	199.0567	1.624396205	1.489866734	96.88573456
West Virginia	199.1648	2.35422945	5.258009434	92.38775635
Wisconsin	200	3.540512562	1.372899771	95.086586
Wyoming	199.6574	4.102771759	1.008986831	94.88824463

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q43g

Var. label: Other ID: An ID card from a state college or university within

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	11.14509201	0.89172107	87.96318817
Alaska	199.468	11.16882229	3.04821825	85.78295898
Arizona	200	9.856050491	1.516945243	88.62700653
Arkansas	200	9.37357235	1.584881783	89.04154205
California	200	9.772139549	4.372890472	85.85497284
Colorado	200	6.756382942	1.550331473	91.69328308
Connecticut	199.2469	8.331077576	1.041338325	90.62758636
Delaware	200	6.564060688	1.410145402	92.02579498
District of Columbia	198.1004	3.894134283	5.147207737	90.95866394
Florida	200	7.192690849	0.640292227	92.16701508
Georgia	199.1299	10.86044788	1.140955091	87.99859619
Hawaii	194.8466	6.899635315	0.445882499	92.65447998
Idaho	200	7.592992306	0.373524785	92.03348541
Illinois	200	8.677239418	1.687222004	89.63553619
Indiana	197.5224	10.43617821		89.56382751
lowa	198.8624	10.23104191	0.860880494	88.90808105
Kansas	198.5529	15.91020203	2.008072615	82.08172607
Kentucky	198.9905	8.28913784	0.706367373	91.00449371
Louisiana	195.2921	11.03726673	0.420245826	88.5424881
Maine	199.3984	7.012217999	0.390350163	92.597435
Maryland	200	9.934779167	1.024227619	89.04099274
Massachusetts	199.1293	6.972691536	1.358492494	91.66881561
Michigan	200	9.830946922	0.804276705	89.36477661
Minnesota	199.4367	9.573663712	2.245072603	88.18126678
Mississippi	196.4795	7.896234035	1.7316643	90.37210083
Missouri	199.1979	9.450899124	2.864750862	87.68435669
Montana	199.3592	7.881740093		92.11826324
Nebraska	200	11.09137344	0.961140394	87.94748688
Nevada	200	8.833443642	0.343482614	90.82307434
New Hampshire	200	10.54990482		89.45009613
New Jersey	199.1911	9.4739151	2.006291389	88.51979828
New Mexico	200	14.67018032	0.810723424	84.51909637
New York	199.0857	11.18572044	1.945108056	86.86917114
North Carolina	199.5689	9.956794739	1.225898981	88.81730652
North Dakota	198.556	7.32661581	1.191723824	91.48165894
Ohio	200	5.211501122	1.00854373	93.779953
Oklahoma	200	10.82881927	0.722300768	88.44888306
Oregon	198.9831	5.516893387	3.23732996	91.24577332
Pennsylvania	199.0913	4.901682377		95.09832001
Rhode Island	199.441	9.787911415	0.494479537	89.71761322
South Carolina	199.0751	9.891626358	0.724571228	89.38380432
South Dakota	197.1489	6.072486401	0.414118379	93.51339722
Tennessee	200	8.801978111	1.885097384	89.31292725
Texas	199.1116	8.917203903	4.173648357	86.90914917
Utah	200	18.21309662	0.865345478	80.92155457
Vermont	197.6126	4.923136711	1.076134801	94.00072479
Virginia	199.2844	10.45481873	0.706409752	88.83876801
Washington	200	5.645178795	2.139457226	92.21536255
West Virginia	199.1648	5.812791348	4.679625034	89.50758362
Wisconsin	200	10.9336853	1.694518447	87.37179565
Wyoming	199.6574	8.249329567	1.985435486	89.7652359

Appendix 4

Variable: q43h

Var. label: Other ID: An ID card from a state college or university outside of

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

_			
Pρ	rce	nta	OPC

			Percentages:	
State	N	·	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	0.829631388	2.3412292	96.82913971
Alaska	199.468	5.065309048	0.792589724	94.14209747
Arizona	200	2.073302269	1.516945243	96.40975189
Arkansas	200	1.969413638	1.454128385	96.57645416
California	200	2.798864841	4.804477215	92.39665985
Colorado	200	1.355301738	0.442065865	98.20262909
Connecticut	199.2469	3.595757246	1.128612757	95.27562714
Delaware	200	2.680192471	0.34477067	96.97503662
District of Columbia	198.5972	5.685565948	3.367184162	90.94725037
Florida	199.0748	0.714889348	0.94535774	98.33975983
Georgia	198.027	4.546994209	2.371104717	93.08190155
Hawaii	194.8466	1.216734052		98.78326416
Idaho	200	1.021205187	1.517048717	97.46174622
Illinois	200	2.311110497	3.51507473	94.17381287
Indiana	197.5224	3.206594944	0.490986437	96.30242157
Iowa	198.8624	4.958222866		95.04177856
Kansas	199.3221	2.475112438	2.232546806	95.29234314
Kentucky	200	5.019025803	1.644221306	93.33675385
Louisiana	195.2921	1.307873607	0.6819098	98.01021576
Maine	199.3984	0.962900698	0.680094063	98.35700989
Maryland	200	3.947497845		96.05250549
Massachusetts	199.1293	3.685719013	1.358492494	94.95578766
Michigan	200	1.550985694	0.402850479	98.04616547
Minnesota	199.4367	2.58118701	0.908970714	96.50984192
Mississippi	196.4795	3.482619524	0.742268741	95.77510834
Missouri	200	1.41444993	2.048297882	96.53725433
Montana	199.3592	3.927140951	1.105006218	94.96784973
Nebraska	200	2.238878727		97.76112366
Nevada	200	4.643266201	0.381051213	94.97568512
New Hampshire	200	3.582013369		96.41798401
New Jersey	199.1911	0.640173793	3.577670813	95.7821579
New Mexico	198.7156	0.405923814	0.814719558	98.77935791
New York	199.0857	2.203214407	1.18937993	96.60740662
North Carolina	199.5689	5.048439503	1.367595077	93.58396149
North Dakota	198.556	3.149202824	0.812168241	96.03862762
Ohio	200	2.519504786	0.503203452	96.97729492
Oklahoma	200	0.90770185		99.09230042
Oregon	198.9831	2.439232111	2.128966331	95.43180084
Pennsylvania	199.0913	0.382093519	1.26880765	98.34910583
Rhode Island	199.441	6.463316441	1.793749332	91.74293518
South Carolina	199.0751	2.837003469	0.786312819	96.3766861
South Dakota	197.1489	2.390372515	0.186868235	97.42276001
Tennessee	200	4.079208851	3.067447186	92.85334015
Texas	199.1116	2.963936806	2.774699211	94.26136017
Utah	200	1.59324646	0.698516488	97.70823669
Vermont	200	3.851363897	0.266847342	95.88179016
Virginia	199.2844	5.123933315	1.176790237	93.69927216
-			0.699612379	94.97550964
Washington	199.0567	4.324876308		
West Virginia	199.1648	2.886038542	2.746080875	94.36787415
Wisconsin	200	0.718646407	0.962725937	98.3186264
Wyoming	199.6574	2.552349806	2.321559191	95.126091

Variable: q43i

Var. label: Other ID: A license to carry a firearm issued by

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

P	er	CEI	nta	OF	30

			Percentages:	
State	N	·	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	11.88801384	9.716514587	78.39546967
Alaska	198.7499	5.74940443	1.331970692	92.91862488
Arizona	200	2.071953058	10.75843906	87.16960907
Arkansas	200	10.78848457	1.335214972	87.876297
California	200	3.751645803	4.053826332	92.19452667
Colorado	200	5.549048901	2.009707928	92.44124603
Connecticut	199.2469	7.832692146	0.882035732	91.28527069
Delaware	199.4094	6.828215122	2.05748868	91.11429596
District of Columbia	198.5972	1.910213709	0.613695025	97.47608948
Florida	200	9.236279488	0.888009548	89.87570953
Georgia	198.1949	14.33424282	4.426477432	81.2392807
Hawaii	194.8466	0.37716338	1.136325121	98.48651123
Idaho	200	16.16540909	0.931141376	82.90345001
Illinois	197.6248	15.34975719	4.81014204	79.84009552
Indiana	196.464	7.151712894	15.15620327	77.69207764
lowa	200	11.00397587	4.858045101	84.1379776
Kansas	199.2309	6.56588459	1.786862969	91.64724731
Kentucky	200	11.66094685	2.99786067	85.34119415
Louisiana	193.4869	6.394924164	2.675356388	90.92971802
Maine	199.3984	6.541281223	6.971018791	86.48770142
Maryland	200	2.5064466	1.418597341	96.0749588
Massachusetts	200	10.10508537	2.216873169	87.67803955
Michigan	199.0962	8.245910645	3.661245346	88.0928421
Minnesota	199.4367	2.786918163	9.07537365	88.13771057
Mississippi	196.4795	9.955936432	3.028560638	87.01550293
Missouri	200	6.536008835	5.965761185	87.49822998
Montana	198.749	11.78104877	1.105260611	87.11369324
Nebraska	200	4.98025322	2.909333706	92.1104126
Nevada	200	9.224268913	1.706129313	89.06960297
New Hampshire	200	1.44803369	12.98080921	85.57115936
New Jersey	199.1911	3.849202871	2.811050892	93.33974457
New Mexico	200	8.381080627	0.733436644	90.88548279
New York	199.0857	6.135847092	3.844132662	90.02001953
North Carolina	199.5689	4.400808811	8.873270988	86.72592163
North Dakota	199.2912	7.598931313	3.527679443	88.8733902
Ohio	199.2146	7.833354473	0.374330699	91.79232025
Oklahoma	200	15.90431499	2.575806618	81.5198822
Oregon	198.9831	12.88237286	1.653760433	85.46386719
Pennsylvania	199.0913	15.05750942	1.208432913	83.73406219
Rhode Island	199.441	1.746560693	1.809103131	96.44433594
South Carolina	199.0751	11.87919903	1.434414268	86.68638611
South Dakota	198.1785	5.518627644	22.48569107	71.99568176
Tennessee	200	15.15951443	4.0526371	80.78784943
Texas	196.7615	4.461117268	3.472369909	92.06651306
Utah	200	13.34662151	1.137393236	85.51598358
Vermont	200	6.203934193	0.510789156	93.28527832
Virginia	199.0325	2.872546196	11.24421215	85.88323975
Washington	199.0567	2.58664155	12.73319149	84.68016815
West Virginia	198.2335	9.487584114	8.763634682	81.7487793
Wisconsin	200	2.074430466	9.270683289	88.65488434
Wyoming	199.6574	13.65753841	4.50307703	81.83938599
vv yourning	155.0574	13.03/33641	4.30307703	01.03330399

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

199.6574

Wyoming

Variable: q43j

Var. label: Other ID: A voter registration card issued by

Question: The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture.

	Percentages:					
State	N II	nave this ID with a picture	I have this ID without a picture	I don't have this ID at all		
Alabama	199.1288	14.76378345	41.45206833	43.78414536		
Alaska	200	17.28664398	76.13783264	6.575524807		
Arizona	200	11.37511635	73.77310181	14.85177898		
Arkansas	200	15.17784786	59.58200073	25.24015236		
California	200	5.348167896	25.50157928	69.1502533		
Colorado	199.1391	6.435895443	34.31698227	59.24712372		
Connecticut	199.2469	1.294273496	11.28661537	87.41911316		
Delaware	200	14.00825024	68.6078186	17.3839302		
District of Columbia	198.3427	12.48708153	71.56958771	15.94333076		
Florida	200	11.89691734	73.37659454	14.7264852		
Georgia	200	14.89353275	52.13474655	32.9717216		
Hawaii	194.8466	6.549427032	21.20271492	72.24785614		
Idaho	200	2.491808891	19.91903687	77.589157		
Illinois	200	15.60252285	58.71549225	25.68197823		
Indiana	197.5224	11.73225021	45.53876877	42.72898483		
lowa	200	9.506591797	64.5954361	25.89797592		
Kansas	198.5529	10.26040363	50.8320694	38.90752792		
Kentucky	200	9.944446564	20.8586731	69.19687653		
Louisiana	195.4741	13.12559032	66.87473297	19.9996757		
Maine	199.3984	2.788818598	6.827492237	90.38368988		
Maryland	200	12.0300808	65.36320496	22.6067180		
Massachusetts	200	4.803620815	5.492435455	89.7039413		
Michigan	200	10.83223057	72.61086273	16.5569038		
Minnesota	199.4367	6.940055847	29.74529648	63.3146514		
Mississippi	196.884	13.90637684	61.48388672	24.6097393		
Missouri	200	12.93789291	68.9672699	18.0948333		
Montana	200	6.757599354	57.27058029	35.9718170		
Nebraska	196.1052	8.022795677	50.71029663	41.2669067		
Nevada	200	14.93140125	52.26037598	32.8082237		
New Hampshire	200	1.788157463	3.206912041	95.00492859		
New Jersey	199.1911	7.186384201	35.53800583	57.2756080		
New Mexico	198.7821	13.33693027	67.77805328	18.885017		
New York	199.0857	8.581342697	35.38897324	56.0296821		
North Carolina	199.5689	16.28289223	45.01016998	38.7069358		
North Dakota	198.556	3.304089785	1.721572161	94.97433472		
Ohio	200	8.267124176	19.00553703	72.727340		
Oklahoma	200	16.99087524	72.74033356	10.2687931		
Oregon	198.9831	10.70992374	46.32777405	42.9623031		
Pennsylvania	200	10.70392374	66.5915451	23.2807159		
Rhode Island	199.441	5.386169434	35.23982239	59.3740081		
South Carolina	199.441	21.3632679	69.0819931	9.55473709		
South Dakota	198.9705	3.017355204	28.93255424	68.050094		
	198.9705					
Tennessee		20.02451706	73.22093201	6.75455427		
Texas	199.1116	14.39326286	64.47370911	21.1330242		
Utah	200	11.17995167	42.87257004	45.9474792		
Vermont	200	4.352519989	9.624975204	86.0225067		
Virginia	200	15.06185532	65.74371338	19.1944332		
Washington	199.0567	7.606820107	69.28180695	23.11137199		
West Virginia	200	16.8109417	77.20980072	5.979256153		
Wisconsin	200	4.834697723	5.828507423	89.33679199		

7.672729969

18.89851761

73.42875671

Appendix 4

Variable: q43k

Var. label: Other ID: An ID card issued by an agency or department of the federal government that you have not already indicated

Question: Please indicate which of the following you have personally, and whether it has a picture.

		Percentages:		
State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	6.855554104	7.820156097	85.32428741
Alaska	199.468	14.51582336	7.534812927	77.94936371
Arizona	200	9.695151329	10.27369785	80.03115082
Arkansas	200	9.579896927	4.02485466	86.39524841
California	199.5612	10.74622822	6.024233818	83.22953796
Colorado	200	7.92778635	6.22938633	85.84282684
Connecticut	198.484	5.513153076	3.370088339	91.11675262
Delaware	200	5.857824802	7.156441212	86.98573303
District of Columbia	198.5972	21.20840645	7.832741261	70.95884705
Florida	200	9.388804436	5.77523756	84.83596039
Georgia	199.1299	7.235040188	6.025980949	86.73897552
Hawaii	200	14.89144135	9.42161274	75.68694305
Idaho	199.484	6.697433472	2.645891905	90.65667725
Illinois	200	9.337434769	2.99732542	87.66523743
Indiana	197.5224	7.028870583	3.758030176	89.21310425
lowa	200	8.602835655	4.869129658	86.52803802
Kansas	199.2309	7.684746742	4.196427822	88.11882019
Kentucky	200	8.175272942	6.812096119	85.01263428
Louisiana	194.2258	8.456065178	6.107544422	85.43638611
Maine	199.3984	9.692051888	3.508880854	86.79907227
Maryland	200	11.19802666	8.636014938	80.16595459
Massachusetts	200	6.158135891	5.086648464	88.75521851
Michigan	200	6.520068645	6.791729927	86.6882019
Minnesota	199.4367	3.592040062	5.342346668	91.06561279
Mississippi	196.4795	7.111297607	5.400761604	87.48793793
Missouri	199.0452	8.752594948	6.152117729	85.09528351
Montana	199.3592	9.022444725	4.75128746	86.22626495
Nebraska	200	8.60479641	5.359013557	86.03619385
Nevada	200	10.35529423	7.942987919	81.70172119
New Hampshire	200	9.873368263	3.035762072	87.09086609
New Jersey	200	9.437883377	6.608318329	83.95379639
New Mexico	200	12.62489986	5.661834717	81.71326447
New York	199.0857	11.5650034	5.970376968	82.46461487
North Carolina	199.5689	8.117828369	6.176501751	85.70567322
North Dakota	199.2648	5.601623535	1.16500473	93.23336792
Ohio	200		2.118946075	89.61917877
Oklahoma	200	11.43441963	4.242850304	84.32273102
Oregon	198.9831	10.46714687	5.069802284	84.46305084
Pennsylvania	199.0913	5.759033203	1.665531039	92.57543182
Rhode Island	199.441	6.926629543	2.811411858	90.26196289
South Carolina	199.0751	9.739806175	3.872543097	86.38764954
South Dakota	198.9705	10.64097691		89.35902405
Tennessee	200		4.817592144	82.62558746
Texas	199.1116		5.469336033	82.79369354
Utah	200		6.029168129	84.45603943
Vermont	200		6.226896286	82.00228119
Virginia	197.0504	15.72296524	1.575837374	82.70120239
Washington	199.0567	6.859691143	7.186753273	85.95355988
West Virginia	199.1648	11.81768894	9.132822037	79.04949188
Wisconsin	200	7.469376087	2.539027929	89.99159241
Wyoming	199.6574	11.10579395	7.725479603	81.16872406
,		11.105.5555	23 .73003	01.100,1400

### Top-line statistics from nationwide study, by state, weighted data

Variable: q43l

Var. label: Other ID: An ID card issued by an agency or department of the state of that you have not already indicated

Question: Please indicate which of the following you have personally, and whether it has a picture.

			Percentages:	
State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all
Alabama	199.1288	12.5617466	3.153949976	84.28430176
Alaska	200	24.13203239	5.544737339	70.32322693
Arizona	200	20.43804932	6.011435509	73.55051422
Arkansas	200	20.17060471	2.130714417	77.69867706
California	200	18.54696655	8.42994976	73.02308655
Colorado	199.0988	14.45868015	0.967632115	84.57368469
Connecticut	199.2469	12.79212093	1.804861069	85.40301514
Delaware	200	17.31109238	2.887779713	79.80112457
District of Columbia	198.5972	18.79150963	1.596428394	79.61206055
Florida	200	19.87483025	3.286954165	76.83821106
Georgia	199.1299	14.44536877	5.008058548	80.54656982
Hawaii	194.8466	17.82469559	0.970660627	81.20464325
Idaho	200	15.77165413	2.473017454	81.75532532
Illinois	200	23.2387886	4.211787224	72.54942322
Indiana	197.5224	16.61586761	2.414759636	80.96937561
Iowa	200	16.33828926	3.14224267	80.51947021
Kansas	199.3221	11.90494537	2.360458851	85.73459625
Kentucky	200	16.81609535	3.003911972	80.17999268
Louisiana	196.4787	20.88325882	4.615595341	74.50114441
Maine	199.3984	15.68081856	1.435770392	82.88341522
Maryland	200	14.5436058	7.160804749	78.29558563
Massachusetts	200	21.01508522	3.215418816	75.7694931
Michigan	199.0962	12.34077549	6.227171421	81.43205261
Minnesota	200	13.03359509	1.188056231	85.77835083
Mississippi	196.4795	18.26756287	2.643421412	79.08901215
Missouri	200	15.32930374	4.962063313	79.70863342
Montana	199.3592	15.763978	2.531337023	81.70468903
Nebraska	200	22.98212814	4.095983028	72.92189026
Nevada	200	21.38485909	1.565842986	77.04930115
New Hampshire	200	14.25283718	1.045874119	84.70128632
New Jersey	199.1911	21.26914215	7.302102089	71.42875671
New Mexico	200	17.94251823	2.081743002	79.97573853
New York	199.0857	25.98575401	6.549010277	67.46523285
North Carolina	200	16.89234161	3.851526022	79.25613403
North Dakota	199.2912	11.96376324	1.911117554	86.12511444
Ohio	200	16.26146317	2.707341433	81.03119659
Oklahoma	200	11.32018757	2.067276239	86.61253357
Oregon	198.9831	21.34998703	3.740041971	74.90997314
Pennsylvania	199.0913	15.59215832	4.382843018	80.02500153
Rhode Island	198.8169	14.30639935	3.163146257	82.53044891
South Carolina	199.0751	12.36964512	3.817692757	83.81266022
South Dakota	198.1785	16.57732582	1.348197341	82.07447815
Tennessee	200	17.67071724	6.30319643	76.0260849
Texas	200	17.07168579	6.171070099	76.75724792
Utah	200	16.7994175	1.916024804	81.28456116
Vermont	200	21.05542755	3.088670492	75.85590363
Virginia	200	18.57828522	1.303958535	80.11775208
Washington	199.0567	14.38605499	4.780304432	80.83364105
West Virginia	199.1648	24.01696587	1.592072964	74.39096832
Wisconsin	200	20.11081886	3.914758682	75.97441864
Wyoming	200	17.16682243	7.293942451	75.53923798
,	200	17.120002243	,.233342431	. 3.33323730



### Top-line statistics from nationwide study, by state, weighted data

Variable: q43m

Var. label: Other ID: An ID card issued by an agency of a local government in that you have not already indicated

Question: Please indicate which of the following you have personally, and whether it has a picture.

		Percentages:				
State	N	I have this ID with a picture	I have this ID without a picture	I don't have this ID at all		
Alabama	199.1288	4.756983757	2.647513628	92.59550476		
Alaska	199.468	11.40157032	2.856744528	85.74168396		
Arizona	200	5.520145416	3.556848288	90.92300415		
Arkansas	198.865	4.584810257	2.457455158	92.95773315		
California	200	7.509976387	3.419328213	89.07069397		
Colorado	200	5.10981226	0.78596586	94.10422516		
Connecticut	197.3083	3.753516197	0.911200464	95.33528137		
Delaware	199.3105	4.406115055	2.339745998	93.25414276		
District of Columbia	198.5972	7.97287178	3.337779284	88.68934631		
Florida	200	7.037260532	1.65208447	91.31065369		
Georgia	198.027	7.802289009	2.594666481	89.6030426		
Hawaii	200	12.11657524	8.074394226	79.80902863		
Idaho	200	5.683824062	1.102196217	93.21398163		
Illinois	200	7.459551334	4.831983089	87.70846558		
Indiana	197.5224	4.151426315	0.386187404	95.46238708		
Iowa	200	6.032094955	1.510802388	92.45709991		
Kansas	199.3221	3.412091494	1.819889665	94.76802063		
Kentucky	200	6.044935703	2.86142993	91.09363556		
Louisiana	197.7471	7.516617298	2.828747272	89.65463257		
Maine	199.3984	2.121523857	1.123888969	96.75458527		
Maryland	200	4.048870087	1.047445536	94.90368652		
Massachusetts	200	5.579877377	2.538784504	91.88134003		
Michigan	199.0962	1.52182889	3.453785658	95.02438354		
Minnesota	199.4367	5.790763378	1.279491782	92.92974854		
Mississippi	196.4795	3.155335188	1.298080206	95.54658508		
Missouri	200	5.493598938	3.627591848	90.87880707		
Montana	199.3592		2.404617071	94.71559143		
Nebraska	199.339	3.162517548	2.508740902	94.32874298		
Nevada	200		1.170633912	86.78218079		
New Hampshire	200		2.249326706	91.92896271		
New Jersey	199.1911		5.508095741	82.1392746		
New Mexico	200		2.075613976	95.01197815		
New York	199.0857		3.429342747	83.26054382		
North Carolina	200		0.487666905	91.91538239		
North Dakota	198.556		0.147955701	94.32341003		
Ohio	200		0.37286064	95.3489151		
Oklahoma	200		0.497012675	95.10453033		
Oregon	198.9831		2.167760134	88.71424103		
Pennsylvania	198.1658			96.3134613		
Rhode Island	199.441		1.79221499	95.16638184		
South Carolina	199.0751		3.052360773	94.27474976		
South Dakota	198.1785		0.126300558	94.20488739		
Tennessee	200		2.738764048	89.6875		
Texas	199.1116		4.264062881	90.78219604		
Utah	200		3.220216513	95.43757629		
Vermont	199.5121		2.512976646	93.29600525		
Virginia	198.2953		1.208052158	91.57326508		
Washington	199.0567		4.575048447	91.22357941		
West Virginia	199.1648		6.080032825	88.58665466		
Wisconsin	200		3.632156372	93.26815796		
Wyoming	199.6574	6.927173615	1.5499897	91.52283478		



### Top-line statistics from nationwide study, by state, weighted data

Variable: q44a

Var. label: Reform proposals: Allow absentee voting over the Internet

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

		Percentages:				
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly	
Alabama	199.1288	14.90175819	23.4277668	17.52316666	44.14730835	
Alaska	200	11.49138165	24.66506386	19.69722366	44.14633179	
Arizona	200	11.50922966	18.07089043	23.0860405	47.33383942	
Arkansas	200	17.89554787	20.13615417	19.11544037	42.85285568	
California	199.3824	15.18202972	26.37804413	22.77093315	35.6689949	
Colorado	200	9.505977631	19.86868668	21.69857025	48.92676544	
Connecticut	200	10.63819408	16.7818203	28.24692345	44.33306122	
Delaware	200	13.68346119	28.1037426	21.04386711	37.16893005	
District of Columbia	196.3999	21.73131752	32.08731461	17.59220314	28.58916664	
Florida	199.1278	11.24954987	19.77721024	20.04857445	48.92466354	
Georgia	199.1299	12.82069492	22.08876228	23.67762184	41.41291809	
Hawaii	199.8772	17.16532516	20.57809448	24.6840477	37.57253265	
Idaho	200	12.66537857	19.41399193	20.83310318	47.08752441	
Illinois	200	13.01511383	27.75365448	16.78798866	42.44324112	
Indiana	196.5396	16.55389595	17.97756767	24.28103256	41.18750381	
lowa	200	14.07622719	16.34410667	23.72515297	45.85451126	
Kansas	197.6214	13.42361927	20.25361824	23.70118713	42.62157822	
Kentucky	200	13.13861752	23.34749413	12.32634926	51.18753815	
Louisiana	196.4787	21.26110649	15.41292953	17.24101067	46.08495331	
Maine	199.3984	6.096806526	19.47184944	20.96529961	53.46604538	
Maryland	198.5636	14.23918438	21.86055565	23.00680733	40.89344788	
Massachusetts	200	13.08236408	21.45377541	19.59029961	45.87355804	
Michigan	200	16.38048172	21.22004128	22.67553902	39.72393799	
Minnesota	200	12.65285778	14.53198051	20.92233276	51.8928299	
Mississippi	197.4277	14.49311638	14.62181282	18.6581955	52.22687531	
Missouri	200	15.93577671	17.67729759	20.05897141	46.32795334	
Montana	200	10.48789978	13.41296005	25.48737907	50.61175919	
Nebraska	200	8.574032784	22.72980881	22.92808723	45.76807022	
Nevada	200	17.1067524	18.55172539	15.82380581	48.51771927	
New Hampshire	199.3739	9.731816292	17.11195374	15.31305122	57.84318161	
New Jersey	200	15.44862556	22.18046379	20.34329414	42.02761841	
New Mexico	200	8.631269455	24.34172249	19.65436172	47.37264633	
New York	199.0857	17.39527321	21.55075836	20.28250504	40.77146149	
North Carolina	199.5689	13.77920818	19.25691223	16.16818047	50.79570007	
North Dakota	200	7.325722218	21.96744728	25.18030357	45.5265274	
Ohio	200	14.77893639	23.04111099	21.02543259		
Oklahoma	200	12.05599689	17.87547112	15.80918217	54.25934982	
Oregon	200	9.477529526	23.50347328	21.0665741	45.9524231	
Pennsylvania	200	14.29219246	18.2596817	16.87313271		
Rhode Island	199.441	20.38174629	19.95259285	24.30845833	35.35719681	
South Carolina	199.0751	22.84826279	14.64601231	20.21021461		
South Dakota	198.9705	18.28936195	16.37572098	16.10174179	49.23316956	
Tennessee	198.5323	15.21047211	13.4867115	24.84566307		
Texas	198.7175	14.09650707	19.60556602	16.43820763		
Utah	200		26.69126701	21.01873779		
Vermont	200		23.09643745	20.68867683		
Virginia	200	14.12282753	18.68540192	20.02556801		
Washington	200	10.7067976	17.21735954	26.7740612		
West Virginia	200	9.226258278	30.18313599	18.98750496		
Wisconsin	200	13.9080286	19.85226059	19.92455101		
Wyoming	200	15.16985321	21.14307213	16.91800499		
vv y of i iii ig	200	13.10303321	21.1430/213	10.51600499	40.70300907	

### Top-line statistics from nationwide study, by state, weighted data

Variable: q44b

Var. label: Reform proposals: Voting using cell phones

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

	Percentages:						
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	5.677003384	10.74384499	20.52947235	63.0496788		
Alaska	200	6.804340363	7.637814999	19.82096291	65.73687744		
Arizona	200	5.422446251	10.75477695	16.15970421	67.66307068		
Arkansas	200	9.898638725	15.93390179	22.50111389	51.66634369		
California	198.6339	8.894569397	15.51001453	17.11915588	58.47626114		
Colorado	200	1.26506269	15.7472229	20.68001938	62.3076973		
Connecticut	200	4.926688194	13.27980804	18.21054268	63.58296204		
Delaware	200	8.349874496	12.08349705	25.1466732	54.41995621		
District of Columbia	199.1917	14.37122917	17.72598267	23.32768059	44.57510757		
Florida	200	3.485933065	13.21935368	13.99616528	69.29854584		
Georgia	200	6.685075283	18.23692131	14.48966694	60.58833694		
Hawaii	200	4.137138367	14.92970371	23.09925842	57.83390045		
Idaho	200	5.411197186	8.005366325	19.05228233	67.53115082		
Illinois	200	4.915784836	18.8206501	15.25684357	61.0067215		
Indiana	197.5224	10.98923683	12.77213001	21.86775017	54.37088776		
Iowa	200	7.405796051	7.307615757	21.94166374	63.34492493		
Kansas	200	4.398026943	10.10859108	25.35051537	60.14286423		
Kentucky	200	6.380268097	13.07427692	16.14659119	64.39886475		
Louisiana	196.5404	9.486159325	8.480052948	17.8639183	64.16986847		
Maine	199.3984	3.002612591	11.71472359	17.39957619	67.88308716		
Maryland	198.5636	7.545196056	9.459580421	19.31809235	63.67713547		
Massachusetts	200	6.752876282	6.742791176	21.26814842	65.23618317		
Michigan	199.0962	7.207115173	9.803618431	19.36627007	63.62299347		
Minnesota	200	2.680192232	9.395542145	17.82618141	70.0980835		
Mississippi	197.4277	8.570373535	9.243021965	14.1980238	67.9885788		
Missouri	200	9.89645195	10.8842802	16.65325928	62.56600952		
Montana	200	4.564368725	8.457618713	19.39591217	67.58209991		
Nebraska	200	4.670674324	14.50731754	21.95861626	58.86339188		
Nevada	199.2143	10.99244118	11.09750175	12.27617836	65.63388062		
New Hampshire	199.3739	4.633526802	5.662259102	16.18861771	73.51559448		
New Jersey	200	9.469264984	13.95249081	22.40435219	54.17389297		
New Mexico	200	3.089070797	10.97280693	21.07144547	64.86667633		
New York	199.0857	9.908297539	11.46916771	18.01315498	60.60937881		
North Carolina	200	6.476873398	16.52091026	17.50607872	59.49613953		
North Dakota	200	2.074822426	12.0165453	21.44276047			
Ohio	200	5.639029026	13.6304903	19.33179283			
Oklahoma	200	5.448039532	11.56497002	14.20692253			
Oregon	200	4.957149506	15.75301266	18.19137955			
Pennsylvania	200	5.212067127	10.57931805	19.11193466			
Rhode Island	199.441	12.3046627	13.48691559	17.29260063			
South Carolina	199.0751	14.08385372	9.113485336	15.49395752			
South Dakota	198.9705	6.812543392	11.91295815	17.85589981			
Tennessee	200	9.013226509	11.68240166	15.93265915			
Texas	200	13.4032526	11.2252121	14.38667297			
Utah	200	7.81581974	12.24728966	21.91519165			
Vermont	200	5.238816738	10.21532536	27.3263607			
Virginia	199.2083	7.009969234	11.11549377	16.12454605			
Washington	200	3.223213434	11.96429539	19.63714409			
West Virginia	200	8.752923965	9.020771027	17.98438454			
Wisconsin	200	6.403963566	11.97018433	18.24761391			
	199.4359	9.455032349	8.982553482	18.24761391			
Wyoming	199.4359	9.455032349	8.982553482	17.80040984	03./5000433		



### Top-line statistics from nationwide study, by state, weighted data

Variable: q44c

Var. label: Reform proposals: Run all elections by mail

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

	Percentages:						
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	4.792693615	11.62226391	23.55620956	60.02883148		
Alaska	200	15.07023716	14.98319244	22.17932701	47.76724243		
Arizona	198.332	12.96438885	28.23476982	27.416502	31.38434029		
Arkansas	200	8.389983177	14.7367506	24.18656158	52.68670273		
California	200	14.275177	28.53944016	25.8528862	31.33249664		
Colorado	200	21.45419502	30.3602562	26.7988987	21.38665009		
Connecticut	199.2372	4.703288555	13.7130146	21.61108208	59.97261429		
Delaware	200	5.608309269	13.23688126	31.84799957	49.30681229		
District of Columbia	199.1917	15.40610123	25.05277824	22.24225616	37.29886627		
Florida	200	5.894468784	16.92663193	29.90652084	47.27237701		
Georgia	200	7.462270737	14.38796902	21.37111473	56.77864456		
Hawaii	196.9796	17.95262527	24.81684113	34.38570404	22.84483147		
Idaho	200	6.958223343	15.89023495	28.00037956	49.15116119		
Illinois	199.0921	6.387776375	15.54739475	25.96419525	52.10063553		
Indiana	197.5224	6.473174572	12.61270714	22.58053017	58.33358765		
lowa	199.0475	8.786906242	10.71443939	34.19953537	46.29911804		
Kansas	200	4.112478733	16.87177086	38.50610352	40.50964355		
Kentucky	200	7.945493221	12.6878252	19.8829174	59.48376465		
Louisiana	195.2921	10.56052971	14.8437233	21.31495285	53.28079605		
Maine	199.3984	4.640829563	14.34746742	25.39328957	55.61841583		
Maryland	198.5636	8.120059013	13.1493454	25.42160988	53.30898666		
Massachusetts	200	6.989458561	14.69943619	26.22438622	52.08671951		
Michigan	200	9.35260582	16.1486721	26.78647232	47.71224976		
Minnesota	200	6.473867893	14.10255527	26.26098824	53.16258621		
Mississippi	197.4277	8.102358818	9.083540916	16.0001564	66.81394196		
Missouri	200	6.473121643	14.97149658	19.77987671	58.77550507		
Montana	200	13.90615845	28.45353699	32.23439026	25.40591431		
Nebraska	200	6.352172852	15.74560547	35.58275223	42.31946945		
Nevada	200	8.345108986	13.0471859	24.38204384	54.22566223		
New Hampshire	199.3739	4.503083229	8.681365967	17.07251549	69.74303436		
New Jersey	200	7.436851978	22.85341644	27.08812714	42.62160492		
New Mexico	200	5.783516407	20.07580185	23.13686943	51.00381088		
New York	200	6.582178116	13.85588455	29.24897385	50.31296539		
North Carolina	199.0893	8.774264336	12.71455479	21.96519661	56.54598618		
North Dakota	200	3.41540122	16.95059776	34.20299149	45.43100739		
Ohio	200	9.643426895	17.52640724	29.48962593	43.34053802		
Oklahoma	200	4.508976936	10.24813175	22.19527626	63.04761505		
Oregon	200	39.21493912	35.12955475	16.33278275	9.322719574		
Pennsylvania	200	3.617201328	12.1926136	22.54120445	61.64897919		
Rhode Island	199.441	6.740564823	13.71339226	25.22576332	54.32028198		
South Carolina	199.0751	7.069083691	8.027479172	27.58213234	57.32130432		
South Dakota	198.9705	6.807087898	9.595990181	23.83285332	59.76407242		
Tennessee	200	5.795094013	10.84529972	25.78574371	57.57386398		
Texas	198.7175	9.106032372	15.54849339	23.66291428	51.68255997		
Utah	200	12.59436321	26.63298798	31.46648788	29.30615997		
Vermont	200	7.136843204	16.5238781	24.99958229	51.33969879		
Virginia	200	3.51128149	16.99879265	21.54325676	57.94667053		
Washington	200	29.41019058	33.58360672	21.52747154	15.4787302		
West Virginia	200	3.76376009	15.33810329	26.88559914	54.0125351		
Wisconsin	200	3.023738384	16.35532379	26.28391457	54.33702087		
	200		10.0000207				



### Top-line statistics from nationwide study, by state, weighted data

Variable: q44d

Var. label: Reform proposals: Automatically register all citizens over 18 to vote

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

	Percentages:						
State		Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1287	40.76659393	20.60922623	14.42615604	24.19803047		
Alaska	200	39.82038116	22.50950241	8.029015541	29.64109993		
Arizona	200	35.28507614	21.86729813	18.72732925	24.12028885		
Arkansas	200	34.77684402	28.61319542	18.04360771	18.56635475		
California	200	42.04300308	20.47501564	16.55059433	20.93138695		
Colorado	200	36.67258835	21.98311043	11.08079815	30.26350212		
Connecticut	200	37.66899872	26.71808434	12.79516792	22.81774902		
Delaware	200	44.0874939	26.51046753	14.22239494	15.17964458		
District of Columbia	199.1917	60.04706955	23.15433502	8.911994934	7.886599064		
Florida	200	40.54183578	20.37244034	19.91031456	19.17540932		
Georgia	200	37.84144974	21.86914635	16.61881256	23.67059135		
Hawaii	200	31.6338768	27.28029251	26.18533134	14.90049934		
Idaho	200	26.93723297	19.96650314	24.70249176	28.39377213		
Illinois	200	47.29531097	20.54550362	15.36502838	16.79415512		
Indiana	197.5224	41.18091965	17.54985046	19.62414551	21.64508057		
lowa	200	30.4870491	25.4352169	21.56233788	22.51539612		
Kansas	200	35.34486008	20.51323128	21.05264282	23.08926773		
Kentucky	200	39.88735962	19.02084923	19.73421288	21.35758018		
Louisiana	194.2258	37.54753113	24.35934448	11.89173698	26.20138359		
Maine	199.3984	27.65398788	30.94458961	16.25481033	25.14661598		
Maryland	198.5636	43.34910583	24.40760612	14.10147476	18.14180946		
Massachusetts	200	43.85941315	21.05207253	15.4954052	19.59310913		
Michigan	199.1755	47.11078644	26.14958	12.96505928	13.77457047		
Minnesota	200	35.43225479	23.68706131	19.38469696	21.49598503		
Mississippi	197.4277	38.76116943	18.30575943	19.40926552	23.52380753		
Missouri	200	40.88967133	17.98991966	15.90817547	25.21223259		
Montana	200	33.98868179	19.60671043	16.21831894	30.18628693		
Nebraska	200	38.05950546	22.32335281	13.83380413	25.78334427		
Nevada	200	38.39229965	20.55416489	13.71450329	27.33903503		
New Hampshire	199.3739	37.20223618	20.23432922	13.35483932	29.20859528		
New Jersey	200	41.4573822	25.33703613	13.55972481	19.64585876		
New Mexico	200	36.99856949	19.27684975	18.98983002	24.73475075		
New York	199.0857	42.03988266	28.58702278	11.53810215	17.83498955		
North Carolina	199.5689	43.43307114	17.95500183	14.98470211	23.62722206		
North Dakota	200	31.83175468	35.2061348	19.33991241	13.6221981		
Ohio	200	44.49975967	18.26087761	16.22211075	21.01725388		
Oklahoma	200	32.18304443	23.26722336	12.81073475	31.73899651		
Oregon	200	39.27464676	19.22376251	13.72655582	27.77503395		
Pennsylvania	200	35.41892624	22.49980354	16.31311417	25.76815605		
Rhode Island	199.441	48.60508728	27.30179787	12.45475006	11.6383667		
South Carolina	199.0751	39.78689957	20.58458328	17.12052345	22.50799561		
South Dakota	198.9705	29.92476082	18.72710419	21.02342606	30.32470322		
Tennessee	200	37.91669464	20.90606117	16.76383972	24.41340637		
Texas	198.7175	40.39050674	23.56595802	11.38196564	24.6615696		
Utah	200	27.9990139	27.34794426	23.55667305	21.09636688		
Vermont	200	54.21961212	19.52015686	10.98344898	15.27677441		
Virginia	200	37.84096146	18.89398766	19.10517502	24.15986824		
Washington	200	41.34597778	21.61789703	11.39812469	25.63800049		
West Virginia	200	34.25440598	25.79399872	18.40352249	21.54807281		
Wisconsin	200	42.52232742	22.72408676	13.90517712	20.84840012		
	_00	55_/ 72	,	15.55517712	_0.0 .0 .0012		



### Top-line statistics from nationwide study, by state, weighted data

Variable: q44e

Var. label: Reform proposals: Allow people to register on Election Day at the polls

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

	Percentages:					
State		Support strongly	Support somewhat	Oppose somewhat	Oppose strongly	
Alabama	199.1288	25.4429493	19.23258018	19.41852379	35.90594864	
Alaska	200	34.17987442	26.01361084	16.02851868	23.77799797	
Arizona	200	28.79711533	18.75255203	23.58391762	28.86641502	
Arkansas	200	30.00454712	26.54544067	20.62343407	22.82657814	
California	200	37.07381058	21.86458969	14.27989483	26.78170776	
Colorado	200	41.21879959	18.87334442	14.68131256	25.22654152	
Connecticut	200	35.83179474	29.08977318	13.36737728	21.71105385	
Delaware	200	38.23968124	21.8217926	19.07153893	20.86698723	
District of Columbia	199.1917	62.87025833	20.2966671	11.24741936	5.58564949	
Florida	199.1278	26.54480934	18.48515701	25.81281662	29.15721512	
Georgia	200	29.57544899	21.18789482	20.78805542	28.44860077	
Hawaii	200	31.9987278	35.55187225	18.19534111	14.25405788	
Idaho	199.087	55.7878952	23.81056023	10.1235714	10.27797699	
Illinois	200	43.90192795	21.63563156	14.1434164	20.31902313	
Indiana	200	32.86168289	19.07810402	23.23923492	24.82098007	
lowa	200	44.39663315	23.92072678	16.95418549	14.72845459	
Kansas	200	32.53465271	19.88636017	19.46166229	28.11732292	
Kentucky	200	28.99403763	21.39758873	17.57521057	32.03316116	
Louisiana	195.2921	28.03634644	17.5584259	13.55333805	40.85189056	
Maine	199.3984	52.41931534	21.94806099	8.606998444	17.02562904	
Maryland	197.792	31.61474419	23.67189598	14.35322475	30.36013412	
Massachusetts	200	38.2408638	20.00079346	20.35628128	21.40206337	
Michigan	200	33.71137238	20.11143684	17.20895767	28.9682312	
Minnesota	200	57.31237793	25.10865784	8.132174492	9.446788788	
Mississippi	199.5087	29.07697678	15.58143425	14.61736965	40.72422028	
Missouri	200	30.22318077	21.39020348	19.56280136	28.82381439	
Montana	200	36.64189529	22.11214828	11.57965374	29.66630554	
Nebraska	200	26.64110947	23.20141602	21.76728821	28.3901844	
Nevada	200	27.89967728	22.69517326	13.10833931	36.29681015	
New Hampshire	199.3739	59.94768143	15.52553368	8.981061935	15.54571629	
New Jersey	200	39.31228638	21.39966965	14.26261234	25.02543831	
New Mexico	199.3562	29.40819168	20.71038628	17.23282242	32.64859772	
New York	199.0857	37.68061066	24.05775642	18.42747498	19.83416557	
North Carolina	199.5689	36.90019226	21.23199844	16.77462578	25.09318161	
North Dakota	200	39.26980209	37.26796341	15.23567867	8.226553917	
Ohio	200	33.0288887	23.52802467	19.34257507	24.10051346	
Oklahoma	200	28.52880287	14.8760376	17.53456116	39.06059647	
Oregon	200	33.23028183	23.56624794	12.84273052	30.36073875	
Pennsylvania	200	28.43574524	15.31983471	21.6048336		
Rhode Island	199.441	38.42479706	25.56293297	16.69595146	19.31631279	
South Carolina	199.0751	31.54458427	17.76799965	19.17511368	31.5123024	
South Dakota	198.9705	26.58301735	19.21129036	22.99770355	31.20798302	
Tennessee	200	28.5773716	21.85578918	18.01224899	31.55459023	
Texas	200	30.14697838	23.15507126	17.9664135	28.73153687	
Utah	200	35.8948288	26.22383499	20.26890373	17.61243057	
Vermont	199.4015	44.99407959	23.09749985	15.9612484	15.9471693	
Virginia	200	32.75738907	10.95920277	25.31373405	30.96967697	
Washington	200	39.44693375	12.12060452	20.06739998	28.36507034	
West Virginia	200	26.54244423	23.51921654	21.51548958	28.4228496	
Wisconsin	200	56.7272377	18.84753799	13.76089287	10.66433144	
Wyoming	200	55.05286026	27.32625771	10.00273514	7.618139267	
wyoning	200	33.03260020	27.32025//1	10.002/3514	7.01013920	



Variable: q44f

Var. label: Reform proposals: Require all people to show government issued photo ID when they vote

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

		Percentages:					
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	60.14048386	16.7586441	13.21948528	9.881388664		
Alaska	199.3609	56.32394791	18.9787693	7.764618874	16.93266487		
Arizona	200	58.34342957	19.04032326	13.55446243	9.061792374		
Arkansas	200	51.79523087	16.34262085	16.19550323	15.6666441		
California	200	50.18255615	15.30729008	20.35072899	14.15943336		
Colorado	200	49.98860168	20.11959839	13.75212955	16.13966942		
Connecticut	200	51.60862732	15.24142265	22.12863922	11.0213089		
Delaware	200	50.5436821	18.67889977	18.20828629	12.56913185		
District of Columbia	198.3427	33.23529816	17.9628334	17.6005497	31.20131874		
Florida	200	60.46194458	20.02183533	11.39979172	8.116429329		
Georgia	200	62.63647079	15.79521942	11.41751957	10.15079117		
Hawaii	200	47.02834702	27.31933975	19.74454689	5.907767773		
Idaho	200	63.27056885	16.97272301	12.29170132	7.465004921		
Illinois	200	49.31639862	21.98868752	13.82794285	14.86697197		
Indiana	197.5224	62.94596481	20.1491394	11.13887119	5.76602459		
Iowa	200	45.23431396	26.54300308	15.37069511	12.8519907		
Kansas	200	50.0120697	20.00430107	21.17227936	8.811349869		
Kentucky	200	63.74864578	17.1954422	12.17790127	6.87801218		
Louisiana	195.2921	61.94411087	20.21168327	12.20824242	5.635967255		
Maine	200	43.50055313	22.7054863	17.81617355	15.97779274		
Maryland	198.5636	47.3830452	16.25522804	15.98945141	20.37227821		
Massachusetts	200	39.71295547	15.2202673	16.2838459	28.78293228		
Michigan	200	53.46854401	18.37373161	15.63659859	12.52112675		
Minnesota	200	49.84444427	19.46389008	13.86362076	16.82803726		
Mississippi	197.4277	64.19371033	13.55203152	11.76364422	10.49061584		
Missouri	200	49.06150436	22.71016884	10.77411747	17.45420837		
Montana	200	54.73144913	21.06573868	13.53020763	10.67260647		
Nebraska	200	48.88261032	23.58060646	13.63472748	13.90205669		
Nevada	200	62.86768723	15.51805401	10.13327408	11.48099232		
New Hampshire	198.8704	56.507267	18.71178818	13.52235508	11.25858974		
New Jersey	200	38.94818497	23.08218384	20.58514023	17.38449287		
New Mexico	200	53.43040848	17.8121624	8.823947906	19.93347359		
New York	199.0857	40.23751831	25.12691307	15.75144482	18.88413048		
North Carolina	199.5689	59.97740173	11.03729153	11.2188549	17.76644897		
North Dakota	200	56.46163177	21.44600677	15.82636929	6.265991211		
Ohio	200	49.60112	16.37155533	19.99608803	14.03123474		
Oklahoma	200	62.05765915	13.08946896	13.73092556	11.12194633		
Oregon	198.5733	39.80205536	22.57107353	11.80886364	25.81801224		
Pennsylvania	200	51.58827591	20.46616554	9.746739388	18.19881821		
Rhode Island	199.441	47.12031937	18.27679443	17.94810295	16.65477753		
South Carolina	199.0751	59.629776	16.3499794	15.57549572	8.444748878		
South Dakota	200	65.37772369	19.31650543	12.23010159	3.075668097		
Tennessee	200	61.97769165	18.13959694	11.64533138	8.237379074		
Texas	198.7175	50.50651169	19.30554771	15.70467567	14.48327065		
Utah	200	55.26082611	27.24532509	11.25403595	6.239815712		
Vermont	200	28.19937515	19.10181236	27.26046181	25.43835068		
Virginia	200	60.80767059	15.59906101	12.21259594	11.38067913		
Washington	200	45.51040649	22.18630028	11.82069492	20.48259735		
West Virginia	200	47.34278488	25.29102898	12.50524807	14.86093616		
Wisconsin	200	44.85301208	20.43691063	15.06363869	19.64643669		
Wyoming	199.4359	55.80582428	21.67970467	12.79652119	9.717952728		



Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q44g

Var. label: Reform proposals: Require electronic voting machines to print a paper backup of the ballot

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

		Percentages:					
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	46.87495422	35.51268768	14.07724571	3.535111666		
Alaska	200	57.80626297	22.32783508	11.05996132	8.805949211		
Arizona	200	50.01574326	34.97283173	11.87050915	3.140915632		
Arkansas	198.4698	53.8971405	35.12300873	9.522993088	1.456854224		
California	199.4417	49.4668808	29.98974419	16.12674713	4.416629314		
Colorado	200	53.45103455	31.81433487	11.95960808	2.775020123		
Connecticut	200	45.76898575	36.47420883	13.15704823	4.599756241		
Delaware	200	48.49949646	36.28980255	9.031207085	6.179499626		
District of Columbia	199.1917	52.66001892	38.57065964	5.752173901	3.017145634		
Florida	199.1074	52.26759338	32.72770309	10.44004154	4.564664364		
Georgia	200	49.40771866	35.58142471	8.878849983	6.132004261		
Hawaii	200	35.8145256	40.35783005	18.40460014	5.423051357		
Idaho	200	50.38954544	35.74652481	11.88081264	1.983118534		
Illinois	200	57.01724625	27.78727531	11.01613235	4.179337502		
Indiana	197.5224	42.86154556	40.34368134	11.25635338	5.538422108		
lowa	200	52.33300018	38.92113113	6.076620579	2.669239044		
Kansas	200	50.09866714	35.20054245	11.11774635	3.583049774		
Kentucky	200	52.17102814	35.75595093	9.258844376	2.814176798		
Louisiana	196.5404	52.06722641	38.12773514	6.087953568	3.717081308		
Maine	199.3984	53.36333466	28.21068954	11.77808762	6.647898197		
Maryland	198.5636	55.14277649	32.73245239	10.10189629	2.022876978		
Massachusetts	200	44.58889008	35.43373489	14.1110487	5.866323948		
Michigan	200	51.47227478	34.64266205	8.858729362	5.026328564		
Minnesota	200	48.34122467	31.84283257	13.18438053	6.63156414		
Mississippi	196.884	58.60765457	31.6717701	5.191855907	4.528727531		
Missouri	200	45.91602325	38.95256042	10.85943317	4.271983147		
Montana	200	52.8355751	30.50307846	13.51863766	3.142709494		
Nebraska	200	47.43598938	40.27903366	8.525345802	3.759631395		
Nevada	200	65.15942383	24.28969193	4.687076569	5.863816261		
New Hampshire	198.5858	50.81892776	34.65914917	9.930376053	4.59153986		
New Jersey	200	43.82507324	35.75900269	16.24873161	4.167190552		
New Mexico	200	50.70653915	35.2965126	11.9223814	2.074571848		
New York	199.0857	50.34683609	36.83722305	10.72592831	2.090008974		
North Carolina	199.5689	61.35751343	28.18205452	6.858558178	3.60187149		
North Dakota	200	39.73472977	39.68223572	16.36616325	4.216862202		
Ohio	200	59.5651474	28.2421875	8.040928841	4.151735306		
Oklahoma	200	53.10121155	34.7647171	9.415884018	2.718187809		
Oregon	200	53.23540497	31.43311882	8.854097366	6.477379322		
Pennsylvania	200	45.21084976	43.46438217	6.519406796	4.805355072		
Rhode Island	199.441	41.5278244	39.23542023	11.88549519	7.351262569		
South Carolina	199.0751	48.81813049	32.95158005	12.21203518	6.01825285		
South Dakota	198.9705	42.95929718	36.52788544	15.33179188	5.181027412		
Tennessee	200	44.83348465	35.62645721	12.6014595	6.938597679		
Texas	197.9784	49.03421783	36.63425446	9.797738075	4.533787251		
Utah	200	57.72436905	35.1522522	5.306358337	1.81702137		
Vermont	200	55.96490479	30.49809074	10.71196079	2.825042486		
Virginia	200	58.508564	26.63636398	10.66545486			
Washington	200	52.71616745	36.64336395	7.021073341			
West Virginia	200	59.9235878	30.44223022	7.582465649			
Wisconsin	198.9477	44.50863647	41.94052124	10.78012466			
Wyoming	199.4359	46.02374268	39.75240707	10.70565414			
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### Top-line statistics from nationwide study, by state, weighted data

Variable: q44h

Var. label: Reform proposals: Move Election Day to a weekend

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

		Percentages:					
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	30.20391083	26.03942108	21.85692406	21.89974403		
Alaska	200	31.39726448	31.22553825	20.62067413	16.75652504		
Arizona	200	23.51314735	26.21866798	27.12273216	23.14545059		
Arkansas	200	24.94728851	33.78891754	23.91232872	17.35146332		
California	200	32.36541367	27.01963234	25.11039543	15.50456715		
Colorado	200	23.4223423	23.93379021	30.59449577	22.04937172		
Connecticut	199.2469	24.23208427	30.94751167	24.21663284	20.6037693		
Delaware	200	26.97491074	34.72289658	21.37587547	16.92631531		
District of Columbia	200	34.07056046	26.65976143	22.36470604	16.90497208		
Florida	200	20.65379524	34.44201279	22.18192101	22.72227287		
Georgia	200	25.16680336	35.04263306	22.35360146	17.43696594		
Hawaii	200	31.31083107	26.17698288	21.71652031	20.79566574		
Idaho	200	16.41772842	28.93865967	32.25006485	22.39354706		
Illinois	200	27.48965073	27.48992538	24.87437439	20.1460495		
Indiana	196.3057	19.88980103	30.79200745	27.11013603	22.2080574		
lowa	200	17.89833641	31.58652115	26.26604843	24.24909401		
Kansas	199.2309	21.33004761	34.5353241	22.39393425	21.74069023		
Kentucky	200	18.58950996	35.1992836	24.97704887	21.23414803		
Louisiana	195.2921	31.28499794	28.64018631	24.34328461	15.73152542		
Maine	199.3984	17.68123055	29.02893066	21.69396591	31.59587479		
Maryland	198.5636	21.46071815	30.43399239	22.5600338	25.54525948		
Massachusetts	200	25.65738297	34.43698883	20.81766891	19.08795929		
Michigan	200	30.76080322	26.14837265	26.02117348	17.06965065		
Minnesota	200	21.102211	27.89432907	25.73405075	25.26941109		
Mississippi	197.4277	22.23914146	29.36116982	28.72111702	19.67857361		
Missouri	200	25.85898209	30.1566391	19.9556179	24.02876091		
Montana	200	22.38683891	27.21903419	32.10998535	18.28414154		
Nebraska	200	24.41615677	27.07239151	27.82730293	20.68414879		
Nevada	200	20.90939903	28.1930809	21.9252758	28.97224236		
New Hampshire	199.3739	20.77102089	32.28417587	20.91695786	26.02784538		
New Jersey	200	24.06540489	38.17735291	19.02062988	18.73661041		
New Mexico	200	27.88532448	28.22908401	24.12012672	19.76546478		
New York	199.0857	26.8167038	25.90626144	27.7026329	19.57439995		
North Carolina	199.5689	22.94267845	32.69299316	21.85705566	22.50727654		
North Dakota	200	13.47956371	23.16238594	34.99693298	28.36111641		
Ohio	200		28.39550018	25.42807579			
Oklahoma	200	20.84550667	24.15235138	26.40236664	28.59977531		
Oregon	200	28.4023838	29.19387627	22.85148811	19.55225182		
Pennsylvania	200	22.23409271	28.24075127	24.99017143	24.53499413		
Rhode Island	199.441	34.93385696	30.09901428	17.56863403	17.39848709		
South Carolina	199.0751	25.35913277	30.75736427	24.90405846	18.9794426		
South Dakota	198.9705	15.97566795	23.75432014	28.19877625	32.07123184		
Tennessee	198.9551	21.21640778	30.13431358	22.45490837	26.19437027		
Texas	198.7175	27.42346001	28.51016045	22.13710785	21.92926979		
Utah	200	21.40880775	26.85561752	31.26205444			
Vermont	200		21.6563549	30.26698112			
Virginia	200	24.98898888	30.55086899	20.406847			
Washington	200	28.18754196	30.12571144	23.41597557			
West Virginia	200	20.14396477	28.22817421	25.34206772			
Wisconsin	200	22.24318504	32.79563904	25.33862305			
Wyoming	199.6574	20.12022781	24.97964287	24.32185745			
,01111116	155.0574	20.12022/01	24.57504207	24.32103/43	30.37027377		

### Top-line statistics from nationwide study, by state, weighted data

Variable: q44i

Var. label: Reform proposals: Make Election Day a national holiday

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

		Percentages:					
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	36.96244431	22.15869713	20.07406616	20.8047924		
Alaska	200	38.60683823	16.94106102	14.97517776	29.47692108		
Arizona	200	35.13650513	31.806633	16.12468338	16.93218613		
Arkansas	200	31.68546486	35.31528091	14.68451786	18.31473541		
California	200	50.55983734	17.3871994	13.87806988	18.17489433		
Colorado	200	45.87180328	20.05666161	18.97661018	15.09492302		
Connecticut	200	40.09529114	24.89601517	12.73795223	22.2707386		
Delaware	200	47.15235901	23.01328278	18.44856834	11.38578415		
District of Columbia	199.1917	55.41046143	24.6657486	10.12495708	9.798830986		
Florida	200	37.73387146	25.93789482	17.26951408	19.05872726		
Georgia	200	39.85677338	29.5943737	9.786124229	20.76272011		
Hawaii	200	28.66047287	23.76291656	25.11218834	22.46442223		
Idaho	200	25.69833374	25.93585968	20.48190117	27.88390732		
Illinois	200	31.76873589	28.73542404	19.49455643	20.00127602		
Indiana	197.5224	37.07704544	30.25310898	15.18301964	17.48682022		
Iowa	200	36.27664948	23.69503212	20.55561447	19.47269821		
Kansas	200	36.12491989	29.05720901	18.96165085	15.85621166		
Kentucky	200	41.01480103	27.75502777	18.30887413	12.92129517		
Louisiana	195.2921	39.58084488	23.96712112	18.17227745	18.27976036		
Maine	199.3984	34.97881317	25.26821136	13.74585056	26.00712776		
Maryland	196.9965	37.04506683	32.5152626	17.73315239	12.70651054		
Massachusetts	200	43.1038208	22.53733063	20.38363266	13.97522449		
Michigan	200	49.69126892	19.00139427	14.54620171	16.76112747		
Minnesota	198.8019	31.23697662	19.48880196	22.7036705	26.57054901		
Mississippi	197.4277	36.3483963	19.60243607	19.58956718	24.45960236		
Missouri	198.2995	38.31279373	31.55376625	14.97197628	15.16145992		
Montana	200	35.66846466	20.43371582	18.69854927	25.19927025		
Nebraska	200	38.60548401	19.87682533	19.25223541	22.26545334		
Nevada	200	39.68008804	24.32080841	13.85227108	22.14683151		
New Hampshire	199.3739	39.2333107	26.93756485	11.7947073	22.03442764		
New Jersey	200	46.71450806	24.27583885	17.08392334	11.92572975		
New Mexico	200	33.63565826	23.77842712	21.07717896	21.50873375		
New York	199.0857	43.80513	23.82038116	16.23023224	16.1442585		
North Carolina	199.5689	41.19889069	23.24959183	16.39640045	19.15511703		
North Dakota	200	29.59218788	24.75026131	22.49777031	23.1597805		
Ohio	200	35.13871002	33.62979126	16.17570114	15.05578899		
Oklahoma	200	38.0776329	25.10183334	19.45558357	17.36495209		
Oregon	200	43.03061676	27.00742149	11.26780701	18.69415474		
Pennsylvania	200	39.70884705	26.27495956	14.99626732	19.01992798		
Rhode Island	199.441	47.14808655	30.37650108	15.35879612	7.116627216		
South Carolina	199.0751	46.75570679	25.78768539	14.02958679	13.42702198		
South Dakota	198.9705	24.27371597	28.04153824	17.43289948	30.25185013		
Tennessee	200	40.11369705	27.94735527	17.7645874	14.17435837		
Texas	198.7175	43.70476913	24.39392471	12.80530357	19.09600258		
Utah	198.3215	38.94847107	31.64147186	14.45822525	14.951828		
Vermont	200	55.13238907	19.79576492	11.58081341	13.4910326		
Virginia	200	46.38103485	27.71022987	13.66991997	12.23881435		
Washington	200	40.45430756	27.81825447	15.83819771	15.88924026		
West Virginia	200	37.36078644	26.38449478	20.44649315	15.80823231		
Wisconsin	200	32.74941635	28.86631584	14.92261887	23.46164894		
Wyoming	200	25.59638023	31.90305519	18.56528664	23.93527603		

Top-line statistics from nationwide study, by state, weighted data

Variable: q44j

Var. label: Reform proposals: Only select election officials on a non-partisan basis

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

	Percentages:						
State	N	Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	20.6653595	49.02274704	20.2279892	10.08390331		
Alaska	200	36.288311	25.52339363	19.9439106	18.24438667		
Arizona	198.0962	29.68331146	37.23184204	23.08339691	10.00144768		
Arkansas	200	28.2732048	34.85207367	24.2661705	12.60855293		
California	198.782	32.70207214	30.38251114	21.34067345	15.5747509		
Colorado	200	35.6890831	33.92659378	20.92911339	9.455210686		
Connecticut	198.3993	18.42092896	40.50636292	26.4706955	14.60201836		
Delaware	200	25.26933098	38.72408295	26.26906967	9.737514496		
District of Columbia	200	36.27400208	32.02845001	23.68193245	8.01561451		
Florida	200	31.95756149	35.7589798	17.58155251	14.70190525		
Georgia	200	28.47554016	37.89302063	21.73824692	11.89319038		
Hawaii	200	23.16829109	41.11310959	24.38183784	11.33675957		
Idaho	200	19.49426079	43.50725555	26.6805706	10.31792068		
Illinois	200	34.62004471	38.59790039	18.88008499	7.90196085		
Indiana	197.5224	33.65287399	34.82868195	19.5945282	11.92391968		
Iowa	200	26.6448822	44.01035309	20.16147232	9.183300018		
Kansas	200	28.12718201	44.74894333	16.5627079	10.56116486		
Kentucky	200	30.14710426	30.34282303	25.9051609	13.60491276		
Louisiana	195.2921	29.24861336	35.29608154	20.01929665	15.43600845		
Maine	199.3984	28.22426987	36.82853317	23.50673485	11.44046593		
Maryland	198.5636	27.51726723	37.41668701	23.43919754	11.62685108		
Massachusetts	200	34.3585434	31.12127686	22.67327309	11.84689617		
Michigan	200	29.59174538	36.56485748	21.04397964	12.79942608		
Minnesota	198.678	33.20041275	32.28360367	26.31698608	8.198999405		
Mississippi	197.4277	25.97995377	36.77799988	22.07707596	15.16496944		
Missouri	200	31.62360764	34.00057983	23.07937813	11.29643536		
Montana	200	40.99690628	33.05070877	18.59223366	7.36015749		
Nebraska	200	28.76199722	38.98173904	20.29967499	11.95659065		
Nevada	200	33.82126236	29.01763153	15.78600597	21.37510109		
New Hampshire	197.5373	33.46009064	35.76852798	16.37209129	14.39928818		
New Jersey	198.6183	31.07477951	38.14189148	21.68565369	9.09767437		
New Mexico	200	34.33609009	39.68310928	15.84560299	10.13518906		
New York	199.0857	30.92668152	34.3151207	21.01600075	13.74219513		
North Carolina	199.5689	25.4686985	36.96516037	20.76789856	16.79824257		
North Dakota	200	21.33823586	35.42176819	30.70063019	12.53936863		
Ohio	200	27.68832779	33.79926682	25.14702034	13.36538315		
Oklahoma	199.0061	30.79484367	36.94156647	21.10567665	11.15791988		
Oregon	200	32.81937027	31.75603485	22.00331306	13.42128181		
Pennsylvania	200	26.3375206	36.76438141	25.46388817	11.43421173		
Rhode Island	200	31.51844978	41.93988037	16.09807396	10.44359112		
South Carolina	199.0751	31.18990517	40.25048828	21.43488121	7.124722958		
South Dakota	196.9292	21.47312546	38.34467316	21.8098793	18.37231827		
Tennessee	200	35.8174057	37.00239944	13.90574551			
Texas	198.7175	26.68535233	43.85519409	20.84563255	8.613819122		
Utah	200	29.37163734	47.33036423	16.83353043			
Vermont	200	37.24222946	34.47607422	19.78308487	8.49860096		
Virginia	198.9264	40.12543869	26.19466782	21.05988503			
Washington	200	32.15574265	33.79983139	22.49810982			
West Virginia	200	29.19644737	34.432621	20.95986366			
Wisconsin	198.909	33.65650177	34.63124466	21.09198761			
Wyoming	200	27.53119469	40.17432404	25.34427643			
vvyoning	200	27.33119469	40.17432404	23.3442/043	0.93020389		



Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: q44k

Var. label: Reform proposals: Make it so that when a registered voter moves, he or she is automatically registered to vote at the new home

Question: Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

	Percentages:						
State		Support strongly	Support somewhat	Oppose somewhat	Oppose strongly		
Alabama	199.1288	42.24554825	35.97691727	11.99255466	9.784978867		
Alaska	200	38.31906128	33.52620697	18.01330948	10.14142227		
Arizona	200	43.36268616	33.89740753	10.18818378	12.55171967		
Arkansas	200	44.41405106	36.17113876	11.95408058	7.460729599		
California	200	46.85448074	27.11569214	13.67777348	12.3520546		
Colorado	200	41.42657471	31.30978394	15.25371265	12.00992203		
Connecticut	200	40.44092941	34.2028923	10.94558334	14.41059494		
Delaware	200	50.41402817	33.6445694	9.166594505	6.774809361		
District of Columbia	200	60.17428207	22.95240211	12.31612301	4.557190418		
Florida	200	49.41099548	30.42478371	10.41116619	9.753063202		
Georgia	200	43.6428566	34.69966888	10.62658024	11.03089428		
Hawaii	200	34.83068466	41.36739349	14.06037521	9.741547585		
Idaho	200	35.55709839	35.43201065	17.38851166	11.62237549		
Illinois	200	50.48619843	29.93123627	12.59486675	6.987699509		
Indiana	196.3057	47.23397827	30.30111504	12.84609795	9.618810654		
Iowa	200	44.71399307	30.48202133	15.62682343	9.177161217		
Kansas	200	38.55544662	31.48722267	20.69342041	9.26390934		
Kentucky	200	48.44438171	30.74773407	13.77446842	7.033415794		
Louisiana	195.2921	50.35844421	22.76293945	10.22467136	16.65394974		
Maine	199.3984	39.28356552	33.79906845	15.59102821	11.32634163		
Maryland	198.5636	42.93723297	32.09720993	11.44546986	13.52009201		
Massachusetts	200	45.77082443	34.71400452	10.12077904	9.394390106		
Michigan	200	56.58259201	27.0530262	10.91572762	5.448654175		
Minnesota	200	48.70441437	23.01990128	17.93603516	10.3396492		
Mississippi	197.4277	39.69799805	27.33982468	16.57021904	16.39195824		
Missouri	200	42.02799225	31.6819973	17.43598366	8.854029655		
Montana	200	40.66563797	23.18127632	25.03345108	11.11963558		
Nebraska	200	43.71678162	28.66241264	18.68708801	8.933714867		
Nevada	200	46.09671783	29.15443802	10.82779694	13.92104912		
New Hampshire	199.3739	43.02808762	27.90323639	15.13547039	13.9332056		
New Jersey	200	51.89250565	29.8656826	11.09066296	7.151142597		
New Mexico	200	37.50085831	33.74792862	15.67312145	13.07809734		
New York	199.0857	50.60573959	32.53452301	10.26852798	6.591209412		
North Carolina	199.5689	50.10089874	31.06519508	7.560040474	11.27386379		
North Dakota	200	32.86631393	42.66233444	16.68376923	7.787581444		
Ohio	200	47.07544708	35.67408752	7.26399374	9.986469269		
Oklahoma	200	39.54977417	28.55046082	15.87903309	16.02074051		
Oregon	200	47.18499756	30.36372757	9.940979958	12.51029682		
Pennsylvania	200	39.75352478	36.66633224	9.058292389	14.52185535		
Rhode Island	199.441	50.6059227	33.29634857	7.841852665	8.255876541		
South Carolina	198.2125	47.10527039	25.3289299	16.01821709	11.54757977		
South Dakota	197.8376	39.98851013	28.49224854	18.00691223	13.51233101		
Tennessee	200	43.95205307	31.79242516	12.8463068	11.40921593		
Texas	198.7175	45.42819214	22.48493576	17.9336071	14.15327358		
Utah	200	44.46293259	36.63192749	10.7983551	8.10679245		
Vermont	200	55.50505066	26.0936203	9.575626373	8.825703621		
Virginia	200	46.69094467	29.20954704	14.17466545	9.924845695		
Washington	200	46.68751907	31.54530907	14.47104645	7.296126842		
West Virginia	200	39.1423378	32.17505264	17.35854721	11.32405472		
Wisconsin	200	45.57401276	29.10914803	13.67103481	11.64580441		
	200	35.24562836	40.79030609	11.73299408	12.23107052		
Wyoming	200	35.24502836	40.79030609	11./3299408	12.2310/052		

### Top-line statistics from nationwide study, by state, weighted data

Variable: q45 Var. label: Disability

Question: Does a health problem, disability, or handicap CURRENTLY keep you from participating fully in work, school, housework, or other activities?

	-		ntages:
State		Yes	No
Alabama	200	23.51023	76.48977
Alaska	200	17.98252	82.01748
Arizona	200	20.51394	79.48607
Arkansas	200	29.53946	70.46054
California	200	22.7162	77.2838
Colorado	200	20.32068	79.67931
Connecticut	200	17.40917	82.59083
Delaware	200	24.09217	75.90783
District of Columbia	200	16.46788	83.53212
Florida	199.1041	25.04005	74.95995
Georgia	200	26.42736	73.57264
Hawaii	194.8466	17.95553	82.04447
ldaho	200	22.20728	77.79272
Illinois	200	26.87743	73.12257
Indiana	200	25.07696	74.92303
lowa	200	24.8637	75.1363
Kansas	200	18.90248	81.09752
Kentucky	200	33.31893	66.68108
, Louisiana	198.9337	20.79863	79.20137
Maine	200	28.02279	71.97721
Maryland	200	17.35186	82.64814
Massachusetts	200	26.91044	73.08956
Michigan	200	23.46819	76.53181
Minnesota	200	20.2872	79.7128
Mississippi	200	23.60551	76.39449
Missouri	200	23.57505	76.42495
Montana	200	23.19406	76.80594
Nebraska	200	17.18758	82.81242
Nevada	200	22.36518	77.63482
New Hampshire	200	24.68357	75.31644
New Jersey	200	19.67305	80.32695
New Mexico	200	30.70292	69.29708
New York	200	27.43254	72.56747
North Carolina	200	21.14263	78.85737
North Dakota	200	14.5219	85.4781
Ohio	200	32.12658	67.87342
Oklahoma	200	28.85416	71.14584
	200	19.89024	80.10976
Oregon Pennsylvania	200	24.43384	75.56616
•			
Rhode Island	200	19.16631	80.83369
South Carolina	200	22.44783	77.55217
South Dakota	200	19.92809	80.07191
Tennessee	200	22.83834	77.16166
Texas	198.6726	20.77667	79.22333
Utah	200	18.56896	81.43104
Vermont	200	19.6544	80.3456
Virginia	200	22.09098	77.90902
Washington	199.4377	21.202	78.798
West Virginia	200	32.75571	67.24429
Wisconsin	200	22.82736	77.17264
Wyoming	200	21.27729	78.72271

Appendix 4

Variable: gender Var. label: Gender

Question: Are you male or female?

: Are you male or female	?	Percentages:					
State	N	-	Male Female				
Alabama		200	45.9	54.1			
Alaska		200	52.03144	47.96856			
Arizona		200	47.59	52.41			
Arkansas		200	46.15	53.85			
California		200	47.32	52.68			
Colorado		200	47.21	52.79			
Connecticut		200	45.66	54.34			
Delaware		200	45.05118	54.94882			
District of Columbia		200	46.34224	53.65776			
Florida		200	46.34	53.66			
Georgia		200	46.16	53.84			
Hawaii		200	48.41203	51.58797			
Idaho		200	47.34	52.66			
Illinois		200	46.31	53.69			
Indiana		200	46.32	53.68			
lowa		200	47.3	52.7			
Kansas		200	46.41822	53.58178			
Kentucky		200	46.83	53.17			
Louisiana		200	46.2	53.8			
Maine		200	46.07	53.93			
Maryland		200	45.28	54.72			
Massachusetts		200	46.22	53.78			
Michigan		200	46.81	53.19			
Minnesota		200	47.17	52.83			
Mississippi		200	46.6924	53.3076			
Missouri		200	46.81269	53.18731			
Montana		200	46.17277	53.82723			
Nebraska		200	46.69041	53.30959			
Nevada		200	49.97	50.03			
New Hampshire		200	47.06167	52.93833			
New Jersey		200	47.17	52.83			
New Mexico		200	45.96	54.04			
New York		200	45.53207	54.46793			
North Carolina		200	45.74	54.26			
North Dakota		200	47.92466	52.07534			
Ohio		200	46.54	53.46			
Oklahoma		200	46.53469	53.46531			
Oregon		200	47.11	52.89			
Pennsylvania		200	46.65	53.35			
Rhode Island		200	44.81813	55.18187			
South Carolina		200	45.95	54.05			
South Dakota		200	48.06793	51.93207			
Tennessee		200	46.38	53.62			
Texas		200	47.52	52.48			
Utah		200	48.61	51.39			
Vermont		200	46.03	53.97			
Virginia		200	46.22	53.78			
Washington		200	47.62	52.38			
West Virginia		200	46.70935	53.29065			
Wisconsin		200	47.28	52.72			
Wyoming		200	47.81582	52.18418			

Variable: race Var. label: Race

Question: What racial or ethnic group best describes you?

						Po	ercentages:			
State	N		White	Black	Hispanic	Asian	Native American	Mixed	Other	Middle Eastern
Alabama		200	71.75818634							
Alaska		200	70.52196503		3.505668879	1.179423809			4.943080902	0.340078354
Arizona		200	70.98458862	4.201619148	17.68551636		0.556084573	5.343669415	1.228522301	
Arkansas		200	78.98491669	15.13642502	3.208805561		1.246271014	0.458828509	0.964743793	
California		200	57.5664444	7.301035404	22.71305847	6.137289524	l .	4.040671349	1.394357324	0.847143888
Colorado		200	80.22048187	3.922712326	11.84747028	0.405871749	1.81532824	0.768944681	1.019188166	
Connecticut		200	80.84506226	9.235946655	6.109452724			2.670198441	1.139347076	
Delaware		200	73.77339935	18.64806175	3.326985836	0.438377887	,	1.684947491	2.128226042	
District of Columbia		200	40.68213272	49.15279388	5.421043873	1.448116064	l .	2.8489995		0.446921706
Florida		200	68.56034851	14.26954174	14.17554283	0.201321706	0.604132593	1.554050088	0.635062456	
Georgia		200	64.5587616	28.00222397	4.359520435	2.565689564	ļ.		0.513811231	
Hawaii		200	34.84717178	2.966234922	6.9179883	30.51988411	1.725041389	13.76470184	9.258975983	
Idaho		200	90.75228882	0.348241121	5.557723999	0.414104223	3	1.934935689	0.992709637	
Illinois		200	73.4320755	14.35904408	7.999155998	1.585386872	2	0.961776853	1.109400988	0.55316323
Indiana		200	85.09127808	9.10835743	3.158329248	0.263816506	5	0.955535591	1.422673821	
lowa		200	92.65726471	2.224243402	2.589310646		1.019949436		1.015294552	0.493937343
Kansas		200	85.16472626	5.241835594	4.949544907	0.205917925	0.299169004	3.565495014	0.573304594	
Kentucky		200	88.09149933	8.239490509	1.599650145		0.753458917		0.657951236	0.657951236
Louisiana		200	66.5295639	27.80982971	2.789993525	0.051523261	0.291884869	1.514523029	1.012678862	
Maine		200	96.56999969	0.630013466	0.609999895		0.400398403	1.025672913	0.76391685	
Maryland		200	62.75069046	28.42151642	3.668849707	1.23555553	3	1.675588131	0.529965639	1.717826843
Massachusetts		200	83.13270569	6.458554268	4.938982964	1.939306974	0.763088226	1.486513019	1.280846834	
Michigan		200	80.90863037	13.3268652	2.390331507	0.780220568	0.27725029	2.316692591		
Minnesota		200	88.23300171	4.649290562	2.699011326	1.778539777	1.127346635	0.973543048	0.539261341	
Mississippi		200	63.95009613	32.64424133	1.701472878		0.745679915	0.451607794	0.506903172	
Missouri		200	83.51903534	10.99634266	2.017510414			2.907406569	0.55969727	
Montana		200	92.55567169	0.29068774		0.233670548	1.930801868	3.359823465	1.629343033	
Nebraska		200	89.70913696	4.201642036	3.721913099			1.839868188	0.527437568	
Nevada		200	68.44217682	9.209986687	13.69814014	1.567763567	0.39853999	2.85689187	3.25639987	0.570098937
New Hampshire		200	95.01592255	1.181011677	1.290382624	0.860782743	3	1.030384541	0.621502101	
New Jersey		200	69.08335876	13.89788723	10.26860523	2.848478079	)	1.62879324	2.272874117	
New Mexico		200	54.00653839	1.87050283	33.20760345	0.757430613	4.159189224	3.509645224	2.489097595	
New York		200	68.69555664	15.77393532	9.522453308	1.975431204	l .	1.858210206	1.769494891	0.404921323
North Carolina		200	72.07707214	20.6748867	3.689236641	0.441300511	L	1.138469815	1.979028344	
North Dakota		200	90.81624603	1.461981654	1.612324715		1.279187083	0.97282356	3.857431889	
Ohio		200	84.94042969	11.20026112	1.709815979			0.561314166	1.588173747	
Oklahoma		200	76.41220856	7.010765076	4.246304035	0.987564325	6.262856483	1.781270146	3.299025536	
Oregon		200	86.42971039	1.682155609	5.599206924	1.687663078	1.162399173	1.539392948	1.899482608	
Pennsylvania		200	84.0422821	10.62883282	2.779429913	0.541748822	2	1.307340384	0.700351596	
Rhode Island		200	84.33761597	4.979514599	6.245799541		1.808328748	1.623179674	1.005568624	
South Carolina		200	70.35386658	25.0605278	2.319013119		0.453512132	1.508696437	0.304379493	
South Dakota		200	91.21239471		1.172353983	0.770624638	3.827505112	2.474297047	0.542826116	
Tennessee		200	79.581604	16.15903282	2.329577684	0.449383408	1.014107585	0.466296762		
Texas		200	58.88071823	12.66966152	23.84100342	0.577755272	2	2.184376001	1.846479774	
Utah		200	89.63289642		6.427836895	0.63778609	)	2.426440001	0.875048518	
Vermont		200	96.06000519		1.069998384		0.893305004	1.976692557		
Virginia		200	71.92504883	18.47633934	4.188166618	0.715599239	0.308494776	2.804442167	1.581912875	
Washington		200	83.01737976		5.379216194				2.013227224	
West Virginia		200	94.87414551	3.340463161			0.334373713	0.946494937	0.504522681	
Wisconsin		200		5.162073135	3.320408106			1.668472052		
Wyoming			90.50572205		4.768102169		1.959780693		1.461917996	
, - 0										

Appendix 4

Variable: hispanic Var. label: Hispanic

Question: Are you of Spanish, Latino, or Hispanic origin or descent?

Are you of Spanish, Latir	•	Percer	
State	N .	Yes	No
Alabama	196,441	1.11334	98.8866
Alaska	192.9887	5.097022	94.9029
Arizona	164.629	8.529013	91.4709
Arkansas	193.5824	1.303754	98.6962
California	154.5739	8.331873	91.6681
Colorado	176.3051	4.791425	95.2085
Connecticut	187.7811	3.290781	96.7092
Delaware	193.346	1.654048	98.3459
District of Columbia	189.1579	4.032042	95.9679
Florida	171.6489	5.186179	94.8138
Georgia	191.281	3.290526	96.7094
Hawaii	186.164	3.326654	96.6733
Idaho	188.8846	0.354907	99.645
Illinois	184.0017	0.728963	99.2710
Indiana	193.6833	1.318096	98.6819
lowa	194.8214	0.541022	99.4589
Kansas	190.1009	4.943988	95.0560
Kentucky	196.8007	0.721712	99.2782
Louisiana	194.42	2.225789	97.7742
Maine	198.78	0.454745	99.5452
Maryland	191.8668	0.813035	99.1869
Massachusetts	190.122	0.84727	99.1527
Michigan	195.2193	0.639037	99.3609
Minnesota	194.602	0.889947	99.1100
Mississippi	196.5971		10
Missouri	195.965	2.043149	97.9568
Montana	200	2.779169	97.2208
Nebraska	192.5562	2.46614	97.5338
Nevada	172.6037	6.256138	93.7438
New Hampshire	197.4192	2.002071	97.9979
New Jersey	179.4628	3.175716	96.8242
New Mexico	133.5848	12.00743	87.9925
New York	180.9551	2.216678	97.7833
North Carolina	192.6215	0.425288	99.5747
North Dakota	196.7753	0.6707	99.329
Ohio	196.5804	1.187676	98.8123
Oklahoma	191.5074	1.099456	98.9005
Oregon	188.8016	3.386239	96.6137
Pennsylvania	194.4411	2.389908	97.6100
Rhode Island	187.5084	3.426972	96.5730
South Carolina	195.362	0.294543	99.7054
South Dakota	197.1125	0.460821	99.5391
Tennessee	195.3409	0.75134	99.2486
Texas	152.318	2.312498	97.687
Utah	187.1443	2.993267	97.0067
			10
Vermont	197.86		
Vermont Virginia	197.86 191.6237	2.104342	97.8956
Vermont	197.86	2.104342 0.794732	97.8956
Vermont Virginia Washington West Virginia	197.86 191.6237 189.2416 200	0.794732	97.8956 99.2052 10
Vermont Virginia Washington	197.86 191.6237 189.2416		

Appendix 4

Variable: birthyr Var. label: Birth year

Question: In what year were you born?

State	Mean N		Std. dev.	Min.	Max.
Alabama	1966.917	200	17.18769	1928	1998
Alaska	1969.396	200	17.15992	1932	1998
Arizona	1965.495	200	17.84149	1932	1997
Arkansas	1966.653	200	17.72784	1927	1998
California	1967.148	200	17.89936	1927	1998
Colorado	1967.794	200	16.11869	1933	1998
Connecticut	1965.432	200	17.09112	1924	1998
Delaware	1964.637	200	16.24913	1930	1995
District of Columbia	1969.216	200	17.08747	1929	1998
Florida	1963.46	200	17.19619	1930	1996
Georgia	1967.815	200	17.23002	1930	1998
Hawaii	1964.111	200	16.63509	1933	1996
Idaho	1966.326	200	17.53923	1923	1996
Illinois	1967.437	200	16.96356	1931	1998
Indiana	1967.039	200	17.25404	1926	1998
Iowa	1966.823	200	17.03323	1929	1998
Kansas	1967.324	200	18.01249	1931	1998
Kentucky	1967.012	200	16.49336	1936	1998
Louisiana	1967.592	200	17.47933	1931	1997
Maine	1964.735	200	16.34069	1932	1998
Maryland	1966.574	200	17.49507	1924	1998
Massachusetts	1966.614	200	17.10447	1931	1997
Michigan	1965.628	200	16.85292	1925	1998
Minnesota	1966.959	200	17.1683	1926	1998
Mississippi	1968.296	200	17.23702	1929	1998
Missouri	1966.779	200	17.65469	1923	1998
Montana	1963.849	200	16.26911	1929	1996
Nebraska	1966.829	200	17.13755	1931	1998
Nevada	1966.213	200	17.1238	1931	1998
New Hampshire	1965.46	200	16.58789	1928	1996
New Jersey	1966.001	200	17.3609	1922	1998
New Mexico	1965.464	200	17.56524	1929	1997
New York	1966.214	200	17.0231	1930	1998
North Carolina	1967.19	200	17.20505	1932	1998
North Dakota	1966.491	200	17.97773	1930	1998
Ohio	1965.747	200	17.63943	1928	1997
Oklahoma	1965.726	200	17.44166	1929	1998
Oregon	1964.998	200	17.60121	1928	1997
Pennsylvania	1965.693	200	16.9198	1934	1998
Rhode Island	1966.666	200	17.0885	1926	1998
South Carolina	1965.998	200	17.03879	1933	1996
South Dakota	1966.72	200	17.32107	1927	1996
Tennessee	1967.088	200	17.47584	1927	1998
Texas	1967.521	200	18.04734	1927	1997
Utah	1969.487	200	17.65711	1928	1997
Vermont	1966.775	200	17.50605	1928	1997
Virginia	1967.536	200	16.99258	1930	1998
Washington	1967.035	200	16.77725	1930	1998
-			16.77725		
West Virginia Wisconsin	1965.657 1967.132	200 200	17.06593	1928 1931	1997 1998
Wyoming	1966.456	200	17.25347	1930	1998

### Top-line statistics from nationwide study, by state, weighted data

Variable: educ Var. label: Education

Question: What is the highest level of education you have completed?

					Percentage	s:		
State	N		No HS	High school graduate	Some college	2-year	4-year	Post-grad
Alabama		200	6.96693182	35.88447189	21.53838539	12.61991119	14.43109703	8.559204102
Alaska		200	2.948469877	35.13635254	28.81993484	9.415424347	14.91621876	8.76359272
Arizona		200	2.022330284	28.22492599	28.3535099	10.13799667	19.33909607	11.92214012
Arkansas		200	5.065701962	43.31735229	25.30795097	6.827218056	12.84945583	6.632320881
California		200	6.474694729	21.26844215	28.2888279	8.804997444	21.82038307	13.34265423
Colorado		200	4.363954067	22.30974579	25.0914669	8.749889374	24.75423622	14.73070145
Connecticut		200	5.424209595	24.81793785	21.63826561	6.433732033	22.50030708	19.18554878
Delaware		200	2.625467777	33.95653152	19.15910721	10.71593952	20.08420944	13.45873547
District of Columbia		200		25.22780037	18.62762451	4.590265274	23.03740692	28.51690292
Florida		200	2.430663347	31.20679855	19.91874695	14.87076378	19.92940521	11.64361954
Georgia		200	5.736017227	31.82774544	22.8625145	9.459980965	18.85499382	11.25874138
Hawaii		200	2.576697111	23.03677559	17.97598076	24.4487114	17.1461792	14.81565666
Idaho		200	3.031798124	31.60107613	26.72426033	13.99719429	17.26908875	7.376582623
Illinois		200	4.174960136	30.39081192	25.87729454	7.304342747	20.23036957	12.02222157
Indiana		200	3.021434784	41.51370239	23.65736008	8.143057823	14.71595955	8.948484421
Iowa		200	1.659137487	41.21273804	23.04013252	14.19819069	14.01029396	5.879509449
Kansas		200	3.002888441	31.70599556	25.49751854	12.78788757	18.09066391	8.915045738
Kentucky		200	6.450787067	37.20407104	20.90907478	10.06653309	14.52008247	10.84945965
Louisiana		200	4.960385323	42.09965515	23.70344353	5.94659996	15.40992165	7.879995823
Maine		200	1.899779797	36.43017578	23.4822464	7.997728348	19.48005486	10.71001625
Maryland		200	4.652079582	26.12109947	26.08618736	3.790775061	20.97445297	18.37540054
Massachusetts		200	2.23684597	28.24664688	22.60357475	4.792963028	22.32008743	19.79988289
Michigan		200	3.439046383	35.31450653	24.88487625	11.91952896	15.20092583	9.241117477
Minnesota		200	1.14492476	35.27185059	24.68886185	11.16702175	18.31964874	9.407691956
Mississippi		200	1.765808105	42.70679092	28.41668701	6.966468811	12.33242893	7.811817169
Missouri		200	6.300144196	36.37064743	21.67845345	10.61742783	15.46455383	9.568780899
Montana		200	1.884098053	34.22730637	23.53041458	11.32448387	19.56268883	9.471009254
Nebraska		200	4.256783485	28.38072777	23.54998779	14.45743656	19.74816132	9.60690403
Nevada		200	9.818224907	21.63707542	25.88508224	14.11928654	18.00073624	10.5395937
New Hampshire		200	2.163057089	29.41242027	23.4514904	7.810731888		15.4995966
New Jersey		200	2.570701361	29.61553001	22.03807068	5.413012981	24.00343323	16.35925293
New Mexico		200	4.311292171	29.20777512	25.84613419	11.80306625	15.45981979	13.37190533
New York		200	2.736057281	31.56080055	21.0451088	8.615730286	20.11029816	15.93200493
North Carolina		200	6.53203249	29.75195122	22.37528419	13.02253819	18.57090759	9.747286797
North Dakota		200	3.092647076	29.97298431	24.57848549	19.13840485	18.66848373	4.548985958
Ohio		200	2.472539425	39.22511673	21.20252609	12.11988163	15.57938385	9.400554657
Oklahoma		200	2.828918934	39.92142868	22.80249405	11.77595139	15.41010761	
Oregon		200	1.804443359	28.41626167	29.40491867	9.554208755	19.18822289	11.63193893
Pennsylvania		200	4.673067093	39.96183014	19.15676498	8.665682793	16.43993187	11.10272312
Rhode Island		200	2.183438778	28.51709747	24.46938896	8.656039238	20.13611221	
South Carolina		200	6.468575478	32.94417953	16.3142128	17.99420929	16.8097496	9.469071388
South Dakota		200	0.400373470	38.01696014	24.65592384	16.26324081	14.97711563	6.086750984
Tennessee		200	3.736040831	40.47723007	21.54379082		15.68281841	
Texas		200	2.822593451	32.18825531	23.55175209	11.65527248	19.67156792	10.11055946
Utah		200	2.746221781	21.83611488	30.6097908	12.64574814	21.33457756	10.11055946
Vermont		200	2./40221/01	35.51994324	19.37774467	9.862252235	20.62005234	14.61999798
Virginia		200	2.028430939	30.03391266	20.68761444	10.31654453	21.44111633	15.4923811
Washington		200	2.028430939	26.24387169	26.82091141	11.2595396	21.44111633	12.01751232
West Virginia		200	3.858818531	47.63891602	19.00834846	10.25282192	11.60284233	7.638252735
Ü		200	3.858818531	47.63891602 37.25120163	23.34852982	10.25282192		
Wisconsin								
Wyoming		200	1.74039948	32.19538116	24.51935577	13.06321526	19.22296524	9.258684158

Appendix 4

Variable: time\_1

Var. label: Length of residence --- years

Question: How long have you lived in your current residence?

State	Mean N		Std. dev. Min.	Ma	ix.
Alabama	13.19203	199	11.8106	0	60
Alaska	13.47094	200	18.26333	0	100
Arizona	9.109404	200	9.792377	0	47
Arkansas	11.78519	200	12.2129	0	61
California	13.04746	198	13.93358	0	80
Colorado	11.40147	199	11.18384	0	45
Connecticut	16.18584	200	15.75356	0	100
Delaware	11.84221	199	11.72734	0	60
District of Columbia	8.424551	199	8.697302	0	40
Florida	9.975824	200	9.684044	0	44
Georgia	11.60683	200	11.39163	0	62
Hawaii	14.66477	198	12.77454	0	63
Idaho	10.0613	199	10.5385	0	56
Illinois	13.83546	199	12.92074	0	59
Indiana	11.05354	200	11.48428	0	70
Iowa	11.56469	200	11.54188	0	57
Kansas	12.07911	199	11.8665	0	63
Kentucky	13.09662	199	13.01226	0	70
Louisiana	12.21012	197	12.53184	0	50
Maine	12.36745	200	12.16699	0	56
Maryland	13.12	198	12.1818	0	58
Massachusetts	15.25051	200	14.43838	0	65
Michigan	13.94917	200	12.66369	0	61
Minnesota	11.10214	199	10.7939	0	53
Mississippi	13.10304	200	11.54848	0	60
Missouri	10.68824	199	10.13481	0	49
Montana	10.49308	200	11.14592	0	60
Nebraska	12.94976	200	13.1251	0	67
Nevada	7.913443	200	8.935394	0	56
New Hampshire	11.14784	198	12.29932	0	52
New Jersey	15.35582	199	12.8342	0	59
New Mexico	11.34755	200	11.94214	0	56
New York	15.89205	200	13.76717	0	61
North Carolina	11.24431	200	11.43126	0	56
North Dakota	12.62739	200	14.7774	0	70
Ohio	13.42015	200	13.26185	0	57
Oklahoma	9.940471	199	10.06805	0	47
Oregon	11.12205	200	10.90634	0	59
Pennsylvania	14.79846	200	12.26244	0	58
Rhode Island	13.78884	200	14.24046	0	63
South Carolina	10.80973	198	10.68961	0	61
South Dakota	13.79299	199	15.21432	0	100
Tennessee	10.45717	200	10.25012	0	52
Texas	11.78353	199	12.03061	0	60
Utah	8.835889	200	10.32349	0	57
Vermont	13.68835	200	12.744	0	62
Virginia	11.04751	200	11.29079	0	64
Washington	10.81232	200	11.26125	0	88
West Virginia	14.08799	200	13.4042	0	66
**CSC VII SIIIIII	14.00/33	200			50
Wisconsin	13.132	199	12.41731	0	56

Appendix 4

Variable: time\_2

Var. label: Length of residence --- months

Question: How long have you lived in your current residence?

State	Mean N	St	d. dev. I	Min. N	Лах.
Alabama	4.229476	197 3	3.386011	0	11
Alaska	4.243815	199 3	3.132803	0	11
Arizona	4.612023	198 3	3.294089	0	12
Arkansas	4.211126	200 3	3.301137	0	19
California	4.880912	198 8	3.047513	0	100
Colorado	4.262111	200 3	3.221141	0	12
Connecticut	4.105651	200 3	3.385899	0	11
Delaware	4.696588	197 7	7.010004	0	71
District of Columbia	4.648876	200 5	5.372323	0	100
Florida	3.908454	199 3	3.305567	0	11
Georgia	4.178354	200 3	3.836808	0	24
Hawaii	4.48091	196 3	3.761233	0	15
Idaho	4.35323	197 3	3.271247	0	12
Illinois	4.282749	196 3	3.533796	0	22
Indiana	4.293576	199 3	3.256034	0	16
Iowa	4.222657	198 3	3.283094	0	11
Kansas	4.586819	197 3	3.103708	0	11
Kentucky	4.197064	197 3	3.369821	0	11
Louisiana	4.580553	197	3.81398	0	14
Maine	3.930257	196 3	3.432927	0	11
Maryland	4.006588	198 3	3.273598	0	12
Massachusetts	4.885572	198	7.87024	0	96
Michigan	4.002496	199 3	3.309272	0	11
Minnesota	4.114448	199 3	3.348618	0	11
Mississippi	5.360236	198 8	3.371667	0	100
Missouri	4.710687	200 5	5.486917	0	60
Montana	3.915355		3.360533	0	30
Nebraska	4.113491	200 3	3.321443	0	11
Nevada	4.496469		3.327267	0	11
New Hampshire	4.531193		3.260975	0	11
New Jersey	4.536441		3.599169	0	13
New Mexico	4.37957	198	3.39135	0	19
New York	4.362015		3.533658	0	11
North Carolina	4.183851		3.503611	0	11
North Dakota	4.553058		3.656396	0	48
Ohio	4.188733	200	3.26407	0	11
Oklahoma	4.844115		3.706841	0	18
Oregon	3.921442		3.834016	0	23
Pennsylvania	3.675511		3.528473	0	19
Rhode Island	3.900431	199	3.3189	0	11
South Carolina	4.797196	196	3.21956	0	11
South Dakota	5.374675		9.755793	0	100
Tennessee	5.265189		3.401451	0	92
Texas	3.952468		3.373512	0	11
Utah	3.769336		2.961006	0	11
Vermont	3.957892		3.210378	0	11
Virginia	4.429709		3.210378	0	11
Washington	4.429709	199	3.46805	0	19
-	4.507833		3.46805	0	19
West Virginia Wisconsin	4.161198 3.825109		3.436002	0	11
	3.825109 4.272522		3.205404	0	11
Wyoming	4.272522	200 3	.102619	U	11

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Variable: numadults
Var. label: Number of adults

Question: Including yourself, how many adults over the age of 18 live in your household?

State	Mean	N	Std. dev.	Min.	Max.
Alabama	2.024473	199	0.895251	1	6
Alaska	2.146798	199	1.197175	1	12
Arizona	2.210315	200	1.100687	1	8
Arkansas	2.112639	200	0.904023	1	5
California	2.303162	200	1.76212	1	19
Colorado	2.093006	200	0.816791	1	6
Connecticut	2.142375	199	0.979266	1	5
Delaware	2.045695	200	0.811664	1	5
District of Columbia	1.797809	200	0.862041	1	6
Florida	2.045408	200	0.875453	1	6
Georgia	2.213152	200	1.256211	1	15
Hawaii	2.363192	200	1.183175	1	6
Idaho	2.056995	199	0.840561	1	6
Illinois	2.171585	200	1.055674	1	6
Indiana	2.030403	200	0.876211	1	5
lowa	1.914199	200	0.720739	1	4
Kansas	2.012908	200	0.847185	1	7
Kentucky	2.045724	199	0.823588	1	5
Louisiana	2.174086	199	0.869257	1	5
Maine	2.094994	200	1.034993	1	7
Maryland	2.170767	199	0.963157	1	5
Massachusetts	2.132706	200	1.009493	1	5
Michigan	2.167893	200	1.002048	1	6
Minnesota	2.05164	200	1.114609	1	10
Mississippi	2.275372	200	1.132207	1	8
Missouri	2.015839	200	0.895429	1	5
Montana	2.034631	200	0.881373	1	6
Nebraska	2.057949	200	0.98643	1	8
Nevada	2.108572	199	0.960506	1	6
New Hampshire	2.147136	200	1.063437	1	8
New Jersey	2.345377	200	1.375412	1	13
New Mexico	2.007388	199	0.917519	1	5
New York	2.055138	200	0.965234	1	5
North Carolina	2.163849	200	0.836019	1	5
North Dakota	1.834883	200	0.674701	1	4
Ohio	1.951777	200	0.74126	1	4
Oklahoma	2.084692	200	0.92541	1	5
Oregon	2.170145	199	1.162249	1	12
Pennsylvania	2.170145	200	0.950706	1	6
Rhode Island	2.098144	200	0.871028	1	5
South Carolina	2.085993	199	0.887615	1	5
South Dakota	1.932591	200	0.744986	1	5
Tennessee	2.07331	200	0.744965	1	5
Texas	2.20223	200	1.053832	1	10
Utah	2.288452	200	1.033632	1	
Vermont	2.288452	200	0.837599	1	8 5
Virginia Washington	2.111078	200	0.977682	1	6
Washington	2.102856	200	1.465194	1	20
West Virginia	2.04548	200	1.078957	1	12
Wisconsin	2.000789	200	0.85275	1	6
Wyoming	2.106749	200	0.799745	1	4

### Top-line statistics from nationwide study, by state, weighted data

Variable: child18

Var. label: Children under 18

Question: Are you the parent or guardian of any children under the age of 18?

:	Are you the parent or gu	iaruian	or any	Percen		U
	State	N	=		No	
	Alabama		200	26.1578	73.8422	
	Alaska		200	32.78317	67.21683	
	Arizona		200	25.68768	74.31232	
	Arkansas		200	26.88363	73.11637	
	California		200	21.3942	78.6058	
	Colorado		200	26.36335	73.63665	
	Connecticut		200	18.76513	81.23488	
	Delaware		200	24.03057	75.96943	
	District of Columbia		200	16.37408	83.62592	
	Florida		200	17.3395	82.6605	
	Georgia		200	35.52894	64.47106	
	Hawaii		200	19.17554	80.82446	
	Idaho		200	30.17406	69.82594	
	Illinois		200	21.47779	78.52221	
	Indiana		200	21.87831	78.12169	
	Iowa		200	21.07289	78.92712	
	Kansas		200	24.13562	75.86438	
	Kentucky		200	32.50296	67.49704	
	Louisiana		200	29.9171	70.0829	
	Maine		200	25.21744	74.78256	
	Maryland		200	24.13542	75.86458	
	Massachusetts		200	18.46538	81.53462	
	Michigan		200	27.05396	72.94604	
	Minnesota		200	28.33169	71.6683	
	Mississippi		200	35.28986	64.71014	
	Missouri		200	29.01069	70.9893	
	Montana		200	25.01003	74.98083	
	Nebraska		200	33.23748	66.76252	
	Nevada		200	24.54236	75.45763	
	New Hampshire		200	26.93802	73.06198	
	New Jersey		200	22.34739	77.65261	
	New Mexico		200	22.43962	77.56038	
	New York		200	23.02839	76.97161	
	North Carolina		200	33.06355	66.93645	
	North Dakota		200	37.42577	62.57423	
	Ohio		200	19.95146	80.04854	
	Oklahoma		200	33.29009	66.70991	
	Oregon		200	21.08786	78.91214	
	Pennsylvania		200	24.43468	75.56532	
	Rhode Island		200	24.72148	75.27852	
	South Carolina		200	25.15759	74.84241	
	South Dakota		200	32.09461	67.90539	
	Tennessee		200	29.11338	70.88662	
	Texas		200	20.59859	79.40141	
	Utah		200	34.39804	65.60195	
	Vermont		200	25.34394	74.65606	
	Virginia		200	26.64229	73.35771	
	Washington		200	23.47121	76.52879	
	West Virginia		200	24.45492	75.54508	
	Wisconsin		200	22.66394	77.33606	
	Wyoming		200	30.78739	69.21261	
	. •					

### Top-line statistics from nationwide study, by state, weighted data

Variable: child18num

Var. label: Number of children under 18

Question: How many children?

State			Std. dev.		Лах.
Alabama	1.921637	53	1.193121	1	7
Alaska	3.227115	52	5.002966	1	20
Arizona	1.965976	55	1.054918	1	5
Arkansas	1.808487	54	1.209173	1	6
California	2.131179	39	1.185391	1	7
Colorado	1.540525	49	0.695042	1	4
Connecticut	1.90105	41	0.72367	1	4
Delaware	1.499842	40	0.903104	1	5
District of Columbia	2.144498	32	2.007051	1	12
Florida	2.117009	38	1.504781	1	11
Georgia	2.169947	69	1.943379	1	17
Hawaii	1.65247	35	0.749063	1	4
Idaho	2.008393	56	1.049482	1	6
Illinois	2.017258	47	1.003236	1	4
Indiana	1.923922	51	1.64364	1	11
lowa	1.539915	42	0.63927	1	3
Kansas	2.472412	50	1.718696	1	10
Kentucky	1.817091	67	1.279619	1	8
Louisiana	1.921624	56	1.964229	1	16
Maine	2.26459	44	2.321429	1	16
Maryland	1.883257	49	1.237045	1	$\epsilon$
Massachusetts	1.633922	37	0.876823	1	5
Michigan	2.011039	51	1.068015	1	$\epsilon$
Minnesota	1.856254	59	1.118515	1	7
Mississippi	2.096421	74	1.893216	1	14
Missouri	2.000226	52	1.084933	1	ε
Montana	1.638975	40	0.957249	1	4
Nebraska	1.783053	66	0.929737	1	9
Nevada	1.714443	50	0.846076	1	4
New Hampshire	1.880834	49	1.188143	1	5
New Jersev	1.976862	45	2.062857	1	13
New Mexico	2.013041	39	0.945177	1	4
New York	2.222096	41	1.621667	1	6
North Carolina	1.872408	64	1.349494	1	8
North Dakota	1.612158	61	0.752624	1	_
Ohio	2.00263	44	1.07144	1	9
Oklahoma	1.796716	61	0.930458	1	5
Oregon	2.249692	40	2.766773	1	20
Pennsylvania	1.912644	46	0.788117	1	_
Rhode Island	1.579893	39	0.660815	1	_
South Carolina	1.844835	57	1.060681	1	8
South Dakota	1.896108	56	1.190206	1	5
Tennessee	2.096786	57	1.318161	1	8
Texas	2.084148	43	1.216208	1	6
Utah	2.225204	68	1.271673	1	6
Vermont	2.896045	46	3.631799	1	17
Virginia	1.891192	53	0.758718	1	1/
Washington	1.997686	46	1.323714	1	6
** asimigton				_	
West Virginia	1 771327				
West Virginia Wisconsin	1.721337 1.881163	51 44	0.846089 1.101245	1 1	8

### Top-line statistics from nationwide study, by state, weighted data

Variable: landline

Var. label: Number of landlines

Question: How many landline telephone lines are connected to your home? That is, how many telephone numbers that are NOT mobile or cell numbers are used in this hourhold?

State	Mean N	Std. dev. Min.	Max.	
Alabama	0.518423	199 0.563044	0	3
Alaska	0.526393	200 0.555933	0	3
Arizona	0.615534	200 0.813328	0	4
Arkansas	0.497629	200 0.700826	0	5
California	0.688351	199 0.76407	0	4
Colorado	0.615557	200 0.678653	0	4
Connecticut	0.932585	200 1.148093	0	10
Delaware	0.7197	200 0.669497	0	4
District of Columbia	0.584769	200 0.631259	0	3
Florida	0.686838	200 0.880048	0	5
Georgia	0.656796	200 0.73027	0	4
Hawaii	0.533155	200 0.593492	0	3
Idaho	0.44015	199 0.592081	0	4
Illinois	0.60769	200 0.716135	0	5
Indiana	0.506086	200 0.657199	0	5
lowa	0.569733	200 0.686745	0	4
Kansas	0.444547	200 0.615922	0	4
Kentucky	0.695114	200 0.745167	0	4
Louisiana	0.633642	200 0.873782	0	6
Maine	0.607805	200 0.556341	0	3
Maryland	0.776601	199 0.614449	0	3
Massachusetts	0.772028	200 0.57353	0	4
Michigan	0.586887	200 0.608	0	3
Minnesota	0.648868	200 0.802036	0	5
Mississippi	0.530055	199 0.669893	0	3
Missouri	0.556578	200 0.601246	0	3
Montana	0.52132	200 0.561114	0	3
Nebraska	0.568698	199 0.612498	0	4
Nevada	0.573579	200 0.610573	0	4
New Hampshire	0.631034	200 0.680685	0	4
New Jersey	1.014608	200 0.080083	0	10
New Mexico	0.466099	200 0.585069	0	3
New York	0.850784	200 0.713396	0	5
North Carolina	0.636209	200 0.732481	0	5
North Dakota	0.558946	199 0.659355	0	4
Ohio	0.704935	200 0.675304	0	4
Oklahoma	0.487331	199 0.576345	0	3
			0	
Oregon	0.637768 0.862019	200 0.843665 200 0.795751	0	10 5
Pennsylvania Rhode Island		199 0.668137	0	6
South Carolina	0.689361 0.600574	199 0.668137	0	5
South Dakota	0.514684	200 0.606367	0	4
Tennessee	0.688531	200 1.006414	0	9
Texas	0.467923	200 0.561237	0	3
Utah	0.35284	200 0.501607	0	2
Vermont	0.698964	200 0.506894	0	2
Virginia	0.703054	200 0.692677	0	3
Washington	0.672237	200 1.002658	0	10
West Virginia	0.71942	200 0.597769	0	3
Wisconsin	0.691214	199 0.723844	0	6
Wyoming	0.549681	200 0.701073	0	3

### Top-line statistics from nationwide study, by state, weighted data

Variable: marstat

Var. label: Marital status

Question: What is your marital status?

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Percentages:				
State	N		Married	Separated	Divorced	Widowed	Single	Domestic partnership
Alabama		200	55.71849442	1.689154983	7.086802006	6.669009686	25.03697968	3.799560308
Alaska		200	50.63041306	5.232610226	13.27322292	3.732673168	20.12748909	7.003591061
Arizona	:	200	52.60948563	1.717916608	10.41283894	5.001881599	25.95287704	4.304994583
Arkansas	:	200	47.69481659	4.014194965	15.336689	7.543160439	22.27903748	3.132099152
California	:	200	48.97790146	1.180764556	8.507847786	4.411925316	32.4467659	4.474797249
Colorado		200	60.0932045	0.721735656	6.432547092	4.202613354	23.51077652	5.039122581
Connecticut		200	49.91254044	0.361847699	11.74056149	3.361622095	30.36372757	4.259693623
Delaware		200	58.41131973	0.631181896	9.940820694	4.097857952	23.68887138	3.229948282
District of Columbia		200	29.30048561	5.474931717	10.99600029	6.303469181	43.17953491	4.745585918
Florida	:	200	47.89280319	0.652516603	15.6436224	6.659078598	25.68535995	3.466612816
Georgia	:	200	45.62393951	2.774629354	12.67573261	5.363363743	28.44207573	5.120260239
Hawaii	:	200	54.59175873	1.158583522	6.527928829	2.217192173	33.74492264	1.759623885
Idaho	:	200	65.49057007	1.790634036	12.10707378	3.46296525	15.62823772	1.520522594
Illinois	:	200	43.16891861	1.288112283	11.33961105	3.209356546	33.97205353	7.021950722
Indiana		200	49.17975998	0.3503474	17.53165436	4.388219357	24.28251839	4.267491341
lowa		200	53.33309555	1.349464059	12.01247597	4.992666245	26.54867363	1.763615966
Kansas	:	200	57.28539276	1.215551019	7.967977047	7.330052376	23.15065575	3.050370216
Kentucky	:	200	66.94161224		7.973554134		17.06089973	1.364362121
Louisiana	:	200	49.37615585	3.95523572	12.33507252	5.557526588	26.29954529	2.476463795
Maine		200	51.75205994	1.128983378	15.93978786	6.200562	16.23802948	8.740578651
Maryland		200	45.70677567	2.364937782	11.15761852		31.47725868	4.155812263
Massachusetts	:	200	38.42044067	2.017444611	9.262956619		39.29188156	4.012256145
Michigan		200	49.42234039	1.283876777	12.20351887		22.84795952	7.839416027
Minnesota		200	53.90006256	0.281645656	9.08249855	4.402924538		4.925631046
Mississippi		200	52.0727272		8.317452431			5.433979511
Missouri		200	50.21830368		15.0705843	5.457092762		3.809006214
Montana		200	60.86145401		8.635969162	4.044485569	19.86589432	6.592198372
Nebraska		200	55.84949493	3.123819828	11.69717216	4.949492455		2.912166595
Nevada		200	50.2231636	3.946372032	11.80372238	5.265307903	26.42926025	2.332179785
New Hampshire		200	58.51519775		12.17964745			4.545100212
New Jersey		200	46.70121384	1.472946167	5.967413425	3.564578295	38.19638062	4.0974617
New Mexico		200	46.26156616		12.84951496	7.433128357	20.40003777	7.281197071
New York		200	46.0581131	2.329000235	9.597222328	7.402910709	30.5294857	4.083268166
North Carolina		200	57.15859604		9.327280045	1.848511219	26.69087791	2.619841576
North Dakota		200	60.89184952		8.55251503	7.432803631		4.455505371
Ohio		200	46.55420685	0.465766817	13.30856037	6.16215229		5.077144623
Oklahoma		200	60.07635498	1.150259256	13.95420074	6.845502853	15.0021553	2.971520424
Oregon		200	57.60143661	1.34416151	8.677174568	5.474445343	20.61170006	6.291082859
Pennsylvania		200	54.35293198	2.39000392	7.770674229	4.622567177	27.43789101	3.425937891
Rhode Island		200	44.28755188	3.120365858	13.56379032	2.705942392	26.71808243	9.604264259
South Carolina		200	53.09066391		9.556992531			2.077410221
South Dakota		200	63.5580368		8.338127136	4.592955589	17.04651451	6.464366436
Tennessee		200	53.88542557	2.974795818				4.457053661
Texas		200	52.98641586	3.724552393	9.261940956	5.125493526	26.3622303	2.539357185
Utah		200	67.94111633	0.526731849	8.205129623		17.44530296	0.367433548
Vermont		200	55.58121872		13.52993393		24.16371536	3.538219929
Virginia		200	52.0988121	1.741294384	13.62566471	3.885799408	25.79875565	2.849667311
Washington		200	48.42528534	2.49168992	14.79789448			4.820595741
West Virginia		200	57.91163254	0.64883399	14.63677502		17.59448051	3.257350206
Wisconsin		200	50.18132401		13.29119778			2.834813833
Wyoming		200		1.061172485		5.758728027		6.171012878
vvyoning		200	01.33230331	1.0011/2463	11.455074	3.730720027	14.24344921	0.1/10120/0

### Top-line statistics from nationwide study, by state, weighted data

Variable: employ

Var. label: Employment status

Question: Which of the following best describes your current employment status?

							Percentages:				
State	N		Full-time	Part-time	Temporarily laid off	Unemployed	Retired	Permanently disabled	Homemaker	Student	Other
Alabama		200	34.67461777	7.153621197	2.009868145	7.780047417	22.16446495	14.58556652	7.809344769	1.65813303	2.164329767
Alaska		200	46.19534683	6.503576756	1.158558011	4.863640308	20.2098465	5.133346558	7.21812582	3.192773342	5.524786472
Arizona		200	32.95380783	13.01484966	0.355363727	4.444692612	26.93590164	7.084046364	10.1869812	2.155994177	2.868363142
Arkansas		200	38.06167984	9.570469856		3.812699556	27.783741	11.77655602	4.759362221	2.849488735	1.386002779
California		200	35.61474991	12.70619678	0.980753243	5.795096397	23.87947845	9.542277336	7.280491829	3.171238899	1.029718637
Colorado		200	37.68294525	13.62964725	1.594965577	7.261544228	20.36413765	4.038464069	11.88219738	1.462052107	2.084036589
Connecticut		200	38.29478073	15.63723278	0.435509384	11.69454193	21.0375042	3.439308167	3.04820919	3.059273243	3.353641033
Delaware		200	37.61445236	15.6585722		2.701483011	26.38324165	7.050307751	5.842388153	4.311133385	0.438413948
District of Columbia		200	54.81819153	9.004879951	6.554892063	5.883311749	13.99001217	4.879646778	0.818668723	2.508247852	1.54214990
Florida		200	29.98147392	8.788546562	1.034540534	9.122709274	28.31240654	9.832448006	5.434689522	6.500895977	0.99228197
Georgia		200	32.61899185	11.69600677	0.500087798	7.483494282	21.5873661	11.34991169	6.911643982	5.885037899	1.967451096
Hawaii		200	46.03189468	6.238107204		0.322872519	30.61735916	5.764267921	6.565234661	2.23993063	2.22034049
Idaho		200	31.52111435	14.78111362		4.213402748	25.2172184	6.480172157	11.76638222	2.850991249	3.169612885
Illinois		200	33.09317398	15.12544346	0.425560206	10.89091969	24.17273712	7.899451733	6.847130775	1.545585513	
Indiana		200	32.67104721	11.12508297	0.433731556	5.615666866	21.59770966	9.389166832	10.54899216	3.536707878	5.081902504
lowa		200	41.69250488	8.649726868	1.173642993	4.993807793	20.17918015	7.818260193	9.792566299	3.938238144	1.762070179
Kansas		200	38.21491623	9.322577477		2.765216589	24.6065979	6.172889709	9.04194355	8.965136528	0.910724342
Kentucky		200	35.01855087	5.398530483	0.363167554	4.83626461	24.17884064	15.05831623	12.18707657	1.502405405	1.456855774
Louisiana		200	32.6762085	8.40847683	1.069770455	8.595272064	20.16411781	13.02119064	8.250875473	4.777228355	3.036854029
Maine		200	34.76316833	5.838478565	0.590894163	5.370269775	24.30570793	12.60282707	13.20234394	2.315909386	1.010402322
Maryland		200	48.149189	8.643380165		6.733428955	19.29047966	3.502346516	6.918345928	5.197471142	1.565359831
Massachusetts		200	33.27702713	15.16662216	0.40864718	6.948102951	18.62928009	11.0079813	5.954007626	7.456777096	1.151546478
Michigan		200	30.37977219	12.43538666	0.562668383	3.36914897	25.0036602	11.57760143	11.85063648	3.289949417	1.531177521
Minnesota		200	42.79004288	12.45280933		4.737628937	22.50775909	6.703039646	5.118434906	5.690277576	
Mississippi		200	35.86562347	9.635287285		7.903117657	19.62631226	9.323412895	10.25137615	7.011858463	0.383019358
Missouri		200	39.46326447	10.41513729		6.098707676	23.15309906	9.347727776	6.81788826	4.095824718	0.608341992
Montana		200	37.61973953	15.49361706		3.150740385	27.431427	5.103554726	6.038985729	4.41545248	0.746485114
Nebraska		200	46.23387527	14.74743366	0.557564378	4.118040085	19.14114571	4.81956768	6.796998978	2.437238693	1.148141026
Nevada		200	36.67258835	6.591454983	0.496084034	6.535889149	27.96354485	7.48017168	7.248409748	3.868144512	3.143721342
New Hampshire		200	42.8450737	8.331240654		4.321243763	19.11341095	12.46194077	7.539696693	3.005236387	2.382166624
New Jersey		200	38.77923203	13.08653259		6.800590515	19.80867958	4.547098637	9.795482635	6.73184824	0.450536996
New Mexico		200	27.49632072	15.02211189		6.681711197	30.78804207	8.749866486	5.339065552	3.599971533	2.322903872
New York		200	33.26679611	9.549196243	1.628721595	8.761178017	23.32307243	8.902589798	7.767647743	4.413988113	2.386817932
North Carolina		200	38.06805801	9.351192474	0.813658655	6.774389744	23.93622208	6.397733212	9.905137062	4.084999561	0.668610513
North Dakota		200	51.7536087	10.4414711	0.66485703	4.90033102	19.90656662	2.332651138	7.781176567	0.995673776	1.223671675
Ohio		200	31.2447567	8.324966431		8.057551384	26.56243896	12.02750111	8.145542145	2.510318995	3.126925945
Oklahoma		200	38.91329956	6.650402069	0.332775176	8.572815895	18.78064537	13.77856159	7.827335358	3.242521524	1.901649714
Oregon		200	31.20606422	16.94755363		7.668413639	26.40564346	4.703752995	6.13931179	4.953285694	1.975975037
Pennsylvania		200	28.3749752	13.46469212	0.851033151	11.45924187	23.49784088	8.07050705	11.54796505	2.733745337	
Rhode Island		200	38.29877853	12.4118557		5.231217861	21.71670532	8.23738575	4.358273029	6.480290413	3.265486002
South Carolina		200	37.25537109	10.87758923	0.426733971	4.130341053	26.57282066	10.43056774	8.601270676	0.469861239	1.235437512
South Dakota		200	43.86004639	9.896348	0.92770344	2.945869207	22.00877953	3.210061312	10.28247356	5.634319305	1.234402061
Tennessee		200	36.51443863	8.548751831	0.334291428	4.087543964	23.12617111	9.250858307	11.33136463	6.450307846	0.356280565
Texas		200	36.90574646	11.46041203		5.57322979	20.68748283	7.333895206	9.473613739	7.331015587	1.23460567
Utah		200	41.64608383	9.710413933		4.946006775	18.56576538	4.390151024	12.52731705	5.274698734	2.939564466
Vermont		200	33.06423569	10.99814892		3.056846619	24.61660194	10.95360088	7.96412468	6.652690887	2.693758488
Virginia		200	39.4124527	12.46915722	0.444975495	5.938153267	18.37339783	7.603437901	8.741836548	6.17402029	0.842567803
Washington		200	40.53662872	12.80598354	1.013142347	5.795472622	20.31908989	6.824060917	6.740739822	4.244904041	1.719986558
West Virginia		200	27.50453186	12.72083569	3.043180227	4.207505226	26.89737511	10.78475094	11.74929905	1.804148555	1.288372517
Wisconsin		200	39.33287811	14.76144028	0.413904905	7.470685482	21.73563385	6.366526127	6.211411953	1.704241395	2.003283739
Wyoming		200	35.03890991	9.966266632	1.061172366	6.653584003	22.86060905	7.074925423	12.03971958	3.958266735	1.346538663

# Top-line statistics from nationwide study, by state, weighted data

Variable: employ\_t

Var. label: Employment status (open-ended)
Question: Employment status (open-ended)

This is a string variable. Consult the dataset for the values.

#### Top-line statistics from nationwide study, by state, weighted data

Variable: famino

Var. label: Family income

Question: Thinking back over the last year, what was our family's annual income?

Percentages: \$10,000 -\$120,000 -Less than \$20,000 -\$30,000 -\$40,000 -\$50,000 -\$60,000 -\$70,000 -\$80,000 -\$100,000 -\$150,000 -\$200,000 -\$250,000 -\$350,000 - \$500,000 or \$150,000 or Prefer not \$10,000 \$19 999 \$29 999 \$39 999 \$49 999 \$59 999 \$69 999 \$79,999 \$99 999 \$119,999 \$149 999 \$199 999 \$249 999 \$349 999 \$499,999 State more more to sav Alabama 5.8766851 15.699789 14.01944 12.901834 10.10932 5.855258 4.716258 5.6381869 8.8293276 4.2305479 1.005018 0.8299434 0.3490395 0.3490395 9.5903273 10.641715 0.9139678 9.0307341 200 6.2102661 6.5057158 11.234348 3.6068876 7.4084387 7.6430383 8.3352118 7.4637523 9.1698771 6.864521 2.8967485 1.6247621 0.39252 0.0574949 Alaska Arizona 200 2.7102213 8.5219193 10.314313 12 5833 7.4937963 12.978507 2.5140796 9.1248512 6 6242881 5.3905358 2.7038205 2 6249931 0.9553198 0.3553637 15.104692 Arkansas 200 4.7612371 12.176206 22.315975 11.177718 6.8798022 6.1626716 6.4782767 5.5056338 5.455584 5.8186212 1.6296124 0.5778496 0.7757362 0.3822427 0.3878681 9.5149574 7.268815 10.081351 5.8413982 4.9943714 5.9652414 4.2543187 8.0549297 6.1124234 7.141202 1.3328329 17.551737 California 6.957191 7.7010984 0.7680547 Colorado 8.6758804 10.15355 6.5915103 6.4885039 5.5392256 7.3307781 9.2849665 7.1350617 5.5999255 4.1669617 1.4781996 0.5650349 12.655415 Connecticut 6.3528657 6 4044547 13.979528 8.6100817 5.330904 7.4482718 5.380682 7.4081483 6.7714176 6.8987932 7 9875431 5.2089 0.7579834 0.4842833 0.3691857 1.1047649 9.5021915 200 3.5607388 6.1139555 10.083719 9.1123323 12.351942 10.493302 7.8134732 7.5800757 10.041229 6.1970382 5.1802731 2.4902177 0.3447707 0.3624562 8.2744751 Delaware 5.0834408 5.4213443 8.0852356 5.8798537 15.053498 8.412652 9.751277 4.676857 5.2325449 6.428937 5.4896269 5.2484837 1.5735531 1.7583703 6.7706857 District of Columbia 200 3.0372679 1.7918639 0.3045157 Florida 200 6.0452518 7.6841602 11.575207 13.546031 3.9452858 11.969336 4.8704453 6.0383396 4.8817897 5.1617856 1.7364458 2.4059227 0.8406147 0.5427808 0.5467133 18.209892 Georgia 200 8 3642759 11 588834 12.981712 7.3928142 8.3260593 6.4367089 2.9227991 6.4497409 5.8074336 5 1165333 8.308919 2.6797221 0.9900432 0.6001748 12.034223 6.9171271 1.7337061 8.6886702 10.90297 3.8457062 11.906817 3.613708 6.9574556 16.01783 5.1184478 0.6565917 0.2053574 14.992949 Hawaii Idaho 200 4.0896192 9.2670698 13.070066 14.684498 11.244655 10.007495 8.4637003 5.4061637 9.5151682 2.8290308 3.217005 8.2055292 6.3851032 Illinois 200 7 2546058 10.03435 9.0989332 9.1528406 9.6200981 6.2158642 4.6776924 8.2798328 7.100338 2.1167126 3 1658692 1 8420689 15.055683 Indiana 200 4.681427 8.7984276 15.198551 10.702686 12.727143 11.020726 3.7204704 10.440295 6.0234742 1.6931728 1.4410121 2.9231114 0.2425045 0.8650153 9.5219736 Iowa 200 1.6011865 12.027196 13.370506 10.13682 12.082946 10.687586 3.9058573 5.7881498 6.9185185 6.9691906 2.4074619 1.7811306 0.4324166 0.3341696 0.5428284 0.7912172 10.222818 Kansas 200 8.109889 7.127336 11.088465 9.559103 7.6615157 11.983027 7.1736016 5.521421 10.574328 4.4319668 4.404079 0.9992297 0.678707 0.2558154 0.3146893 10.116825 200 7.1378403 9.7390089 13.252659 10.644567 11.412135 11.240256 6.0365539 4.8135157 5.4621077 3.6985717 7.1135035 0.3930341 0.4159887 8.6402664 Kentucky Louisiana 200 11.843529 9.3760576 13.425302 7.2601128 6.9569139 6.9860921 4.7201385 5.5269589 3.2812338 2.4829009 1.2053931 0.9700022 0.2878906 16.243105 Maine 200 8.680521 9.1150417 15.886117 15.730317 7.7314911 5.0094981 6.1186943 6.6998091 2.5635884 3.1057935 4.3140044 1.3150822 0.3008101 13.429232 7.3013425 0.5315803 0.5535952 200 2.9577603 5.1883273 5.9995837 11.037539 6.4833288 9.7295647 3.6494503 7.0024309 7.7759638 10.232925 8.3532629 1.5706565 11.632695 Marvland 0.3847299 16.782312 200 3 50035 8 7821693 8 769702 7 9645662 7 8539996 4 8578095 4 6978445 7.1810446 9 1519327 7 9138708 5 9958224 2 9687397 1 3374618 1 0203552 Massachusetts Michigan 200 3.9677336 7.1981072 13.679087 18.56934 8.3548794 7.6459312 2.9987397 7.8569522 5.9630489 4.9877229 4.5188618 1.3075701 0.451921 12.500106 Minnesota 200 2.474771 7.9755263 8.7632742 9.1456623 10.987519 7.8767209 6.8110247 3.7923918 9.3148336 8.7012062 4.9769201 2.4155495 0.3211671 1.0998294 0.3855355 14.958069 200 12 183221 11 070941 13.564194 11.504957 8.2194576 6.7879624 7.2144117 3.9550204 6.9215322 3.8430121 5.3500638 1.2746634 0.3809152 7.7296567 Mississipp 200 15.044926 10.901278 10.914607 10.944101 4.8566303 3.7413864 8.7630835 4.217823 2.1074655 2.0898001 0.3978274 10.167176 Missouri 9.969347 Montana 200 3.9252236 10.305243 12.059718 10.707949 7.0520639 13.344408 2.4067211 5.9896884 10.868786 4.7659998 5.3837004 1.6661972 0.2241272 0.3050843 10.995098 200 3.3623059 5.9764171 8.8059626 12.476472 12.280794 9.230731 7.8566809 6.7429643 14.96085 4.8784542 3.3952868 0.4638188 0.3557856 0.229357 0.3985036 0.4032274 8.1823826 Nehraska 6.450212 1.4535556 11.518991 200 3 6148281 8 4219532 13 2629 8 658802 10 226374 7 4165597 6 5223455 7 4398909 6 9768057 6 1248808 1 9119093 Nevada 0.5337358 12.033626 New Hampshire 200 1.0374867 5.3419757 10.445617 11.490905 10.5363 8.5978069 7.8199697 9.2210894 8.0688667 5.5359731 5.3496933 1.4233009 2.2480762 0.3155714 200 3.1906843 4.9205809 4.9527245 8.6942387 14.440811 8.5427599 5.5315237 7.8195229 4.8669167 8.331955 3.3597414 6.6534762 2.3753698 15.513057 New Jersey 11.759112 200 5 9889336 12.328343 12.277374 9.7452126 6.9032192 7.8918166 8.3176622 3.9480314 3.9145751 3.4776607 1.7764153 0.307521 0.6360797 10.72805 New Mexico 7.1852221 9.0643892 5.8822622 6.4596462 6.1066842 7.2101989 8.8955812 6.0855389 0.6547384 0.9571864 0.4251445 13.981007 New York 4.8957677 9.5826168 2.8853412 6.2437077 1.7819268 1.7030416 7.9334769 8.3957624 10.071392 13.694848 4.6155677 8.0981531 7.9092317 6.8090672 8.4798193 4.0264835 3.9543123 0.9693983 1.1514602 0.2822732 13.608754 North Carolina 1 7790636 5 1531024 9.6038656 14 184736 11.305641 11.426817 4.7341709 7.0413432 11.012968 8.2603645 5.5715699 1 3619169 0.8692158 0.1842591 7 5109735 North Dakota 0.9005889 11.336469 6 990438 12 697234 8 7268238 13 389207 9 0922794 7 3917089 4 8804259 3 5275083 9.0311451 5.9029226 3 7082503 1 7158927 Ohio 200 0.3676618 0 3414528 Oklahoma 200 3.7614114 12.075045 8.3035316 14.405592 16.518553 11.773912 5.9377265 5.1577392 6.3591661 3.6915596 2.927635 0.6571936 0.3174734 0.8297101 7.2837424 Oregon 200 5.6059403 6.3590913 7.5130553 10.409344 11.414427 8.2106333 5.9639058 7.5319085 5.9703045 3.4827952 8.3356838 1.7389953 1.4472498 0.7751063 0.7300772 14.511476 7.9259949 6.1300082 14.492479 4.003828 12.289905 6.3726587 8.4375629 5.0568399 3.4171464 4.2807207 0.4067943 18.28867 Pennsylvania 6.3228769 1.2178929 0.9022893 Rhode Island 0.6176338 10.117128 9.9418802 10.245512 4.1016498 12.985316 5.976274 4.1346354 11.075583 5.8858752 1.8917233 1.874988 1.0019591 0.5277966 0.3449443 3.7461636 15.530945 5.8907919 15.65023 12.143957 12.413795 10.282312 5.8470531 4.6853867 5.5335522 6.5075164 5.8010912 3.2449644 1.7158417 9.7798166 South Carolina 200 11.762888 9.5269423 8.8239965 8.1657009 10.432508 1.9680486 0.3516585 10.576771 South Dakota 200 2.5968904 11.036038 4.4752522 14.983112 4.4204693 0.8797169 200 3.9372354 11.502256 16.416206 10.750857 11.42381 7.6080265 5.7654853 6.5560389 5.3326664 5.0554929 1.5233155 1.3619813 0.3562805 11.219185 Tennessee 0.4573261 0.7338369 200 8.5422478 5.6198654 12.28877 10.602065 6.6184888 6.3671217 4.9587946 5.9498873 5.9034696 2.4745967 6.9429178 3.6482911 1.4911828 17.692762 Texas Utah 200 4.1281495 2.7858789 9.5468521 14.88013 7.2715816 5.9523029 10.633713 7.5224876 9.952713 9.0387383 3.4520299 0.3714711 0.6024759 1.2252482 7.7298198 Vermont 4.5325127 6.6173391 6.6864147 22.05065 6.0670705 9.4996071 7.6449366 4.0518603 9.0124159 3.7499168 1.5166259 2.7164972 2.2223811 0.3602057 0.6614166 12.610149 Virginia 5 538096 6 343329 10 183097 8 7244387 4 9958315 8 106348 5 7438378 6.0206442 6 7314606 7 3044519 7 3874903 5 1911945 2 6819015 0 8167932 14 231087 3.5040936 10.797448 8.9452353 6.5008817 7.4782128 6.5130248 11.84562 4.7315302 4.746222 2.5152981 1.4585415 0.9577913 12.520606 Washington 200 5.5258064 11.586745 0.3729424 1.0226125 West Virginia 200 13.084543 17.384859 14.033706 8.379159 7.3496332 8.0493584 2.7419076 4.2770643 8.2506552 3.267292 2.452939 0.439391 9.2668724 Wisconsin 3 9639537 12 695484 11 30657 11 851055 9.7719526 11.021201 5.6280761 8.1306229 5.5467052 6 4100142 2 5026813 1 3253191 0.4072183 8 3295908 4.1522074 9.3662806 7.7399912 9.7933769 9.4958429 7.8164387 9.5991488 7.233829 8.8376265 6.4544334 4.9502702 2.0427263 1.4764484 0.4694466 0.9382031 0.1976782 9 436059 Wyoming

#### Top-line statistics from nationwide study, by state, weighted data

Variable: pid3

Var. label: Party ID 3 points

Question: Generally speaking, do you think of yourself as a ...?

Generally speaking, do	io you tillik of yourself as a!			Percentages:			
State	N		Democrat	Republican	Independent	Other	Not sure
Alabama		200	32.73749542	34.4682579	26.91310692	3.959052086	1.922090411
Alaska		200	20.51641083	29.4344368	37.002285	5.715001106	7.33186388
Arizona		200	32.929245	33.4046936	26.83861732	5.660063744	1.167371154
Arkansas		200	30.85074997	25.43207169	37.1111412	3.429367781	3.176670551
California		200	50.47336578	16.65499306	24.53263664	4.970256329	3.36874795
Colorado		200	40.07169342	27.98645401	23.98317146	5.659677982	2.299000978
Connecticut		200	43.71404648	19.86098289	30.65233612	5.277909279	0.494722396
Delaware		200	46.28221512	23.63513184	21.8613224	5.152445316	3.068883657
District of Columbia		200	72.05418396	7.213362694	14.84783554	4.675835133	1.208775163
Florida		200	40.79863358	27.53866005	24.96685982	4.581343174	2.114502907
Georgia		200	40.78300858	33.86210632	17.23199081	5.589208126	2.533694029
Hawaii		200	37.33942795	17.66824532	32.78916931	9.064977646	3.138177633
Idaho		200	21.89381027	43.93102646	27.32278824	4.37050724	2.481868744
Illinois		200	46.86326981	22.71369553	22.95493317	4.650288105	2.817807198
Indiana		200	30.20830345	35.21857071	27.1865406	5.36831522	2.018270016
Iowa		200	35.02303696	21.53896332	36.0141449	5.519124031	1.904727459
Kansas		200	30.17441559	31.78443909	29.59512901	4.355576992	4.090439796
Kentucky		200	36.56365204	37.06564713	18.79984093	3.728968143	3.841892242
Louisiana		200	39.91339111	29.49724579	23.32175064	5.27016449	1.997446179
Maine		200	33.41613007	24.95318794	31.53003502	5.500026226	4.6006217
Maryland		200	49.7424202	22.53774452	21.78834724	4.628643036	1.302852392
Massachusetts		200	41.76398849	12.24936867	39.01697159	4.888925552	2.080744982
Michigan		200	32.84178162	27.64594269	29.03336334	4.769208431	5.709701538
Minnesota		200	35.23080826	26.16783333	31.88435555	4.977928162	1.739076614
Mississippi		200	30.03669357	34.51380539	25.11195183	5.167114258	5.170435429
Missouri		200	30.67692375	29.82351112	30.71145248	5.319815159	3.468297243
Montana		200	27.95152855	31.35183334	33.46493149	5.609587193	1.62211287
Nebraska		200	31.31254387	36.37176514	26.1776104	4.210624695	1.927454114
Nevada		200	41.40633392	26.79914284	23.20879173	5.395312309	3.190429211
New Hampshire		200	28.97580338	22.51156044	42.85123444	5.081889153	0.579514027
New Jersey		200	50.92167664	18.56492805	23.65196037	5.138979912	1.722462773
New Mexico		200	29.39145088	31.24603653	30.77548599	5.532570839	3.054455519
New York		200	43.84657669	22.08137131	26.84139442	4.915477276	2.315170765
North Carolina		200	45.90761566	23.77599907	23.31049538	5.638271809	1.367618322
North Dakota		200	26.81603241	38.70234299	24.25022507	3.67838192	6.553019524
Ohio		200	41.94347	24.56968117	27.31985855	4.768868446	1.398120522
Oklahoma		200	31.32945442	35.69451523	25.41069031	5.145494461	2.419843912
Oregon		200	39.55866623	26.34750938	25.60025406	5.744829655	2.748747349
Pennsylvania		200	39.33184814	32.45056915	20.23446083	4.780427933	3.202695131
Rhode Island		200	37.97268677	10.56624603	39.45636368	5.064527988	6.94017601
South Carolina		200	25.77325058	28.5496521	35.78019714	5.328108311	4.56879282
South Dakota		200	28.94842529	38.79167557	24.89899826	5.94276762	1.418132782
Tennessee		200	27.18779182	31.13048172	32.96722412	3.92116642	4.793336868
Texas		200	43.36515808	25.71627808	20.96323586	5.288936615	4.666400433
Utah		200	21.81751251	36.80529404	35.07748032	3.968472242	2.331238747
Vermont		200	33.99980545	16.98390579	42.61470032	5.769993305	0.631592274
Virginia		200	32.6694603	24.64928246	33.9067688	4.466884613	4.307612896
Washington		200	38.47889328	16.87509346	36.95506668	5.300215244	2.390727758
West Virginia		200	40.14692307	23.27981186	29.03412628	4.311411858	3.227728128
Wisconsin		200	36.56332779	23.82315254	32.48794937	4.968210697	2.157362461
Wyoming		200	28.31259918	43.79048538	20.46873283	5.284192085	2.143993139
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# Top-line statistics from nationwide study, by state, weighted data

Variable: pid3\_t

Var. label: Party ID 3 points (open-ended) Question: Party ID 3 points (open-ended)

This is a string variable. Consult the dataset for the values.

Top-line statistics from nationwide study, by state, weighted data

Variable: pid7

Var. label: Party ID 7 points

Question: Generally speaking, do you think of yourself as a ...?

Percentages:

		_					centages:			
State	N			Not very strong Democrat			Lean Republican	Not very strong Republican		Not sure
Alabama	;	200	25.46510887	7.272386551	5.549402237	11.13890839	14.92936802	10.13138676	24.33687401	1.176572919
Alaska	;	200	16.27728844	4.239124298	13.74579525	21.79834938	11.76820087	3.405360937	26.02907944	2.736809254
Arizona	;	200	24.24231339	8.686936378	6.518094063	16.14356995	10.071105	10.70043278	22.70426369	0.933286965
Arkansas	;	200	21.75913811	9.091610909	6.483115673	22.49581909	13.3956871	7.919529438	17.51254272	1.342555761
California	;	200	33.0955658	17.37779617	7.775336742	17.41749954	7.14504385	6.081190109	10.57380199	0.533758402
Colorado	;	200	29.93091011	10.1407795	10.09029102	11.03788567	8.936870575	11.76857376	16.21788025	1.876801848
Connecticut		200	26.09552383	17.61852455	11.3274889	15.82029819	8.969277382	7.827384472	12.0335989	0.307904005
Delaware	;	200	37.06516266	9.217053413	9.031147003	16.70049667	3.300181389	7.700988293	15.93414402	1.050826788
District of Columbia		200	53.2654686	18.78872108	6.194705486	8.921360016	4.886558533	2.562521219	4.650841713	0.729822934
Florida		200	25.35982513	15.43880844	8.054844856	15.50809193	6.210497379	12.80479431	14.73386574	1.889272094
Georgia	;	200	31.63707924	9.145927429	2.243061543	13.73485661	8.002161026	14.61124325	19.25085831	1.374811769
Hawaii		200	19.73886299	17.60056496	6.216085911	21.2383728	16.07443619	11.75013161	5.918113708	1.463430524
Idaho		200	12.58825302		7.996640205			15.99902534		0.560628951
Illinois		200	33.61278915	13.25048542	8.924247742	14.45838928	5.424995899	8.108595848	14.60510159	1.615397096
Indiana		200	20.18213081	10.02617359	10.20505333			8.165095329		0.976277649
lowa		200	22.21434975	12.80869102	10.40535831	24.62128258	6.117494583	8.554537773		2.293865204
Kansas		200	20.27590752	9.898505211	8.889201164	15.244174	13.10306263	11.08814526	20.69629097	0.804704964
Kentucky		200	23.59838676		3.004303217			16.68040466		2.454588175
Louisiana		200	29.51063919	10.40275288	4.337753296	11.43099213	12.07242775	7.750090599	21.74715614	2.748188496
Maine		200	26.16270256	7.253429413	9.545170784	17.17234612		9.092934608		2.089488745
Maryland		200	38.72816849		5.7558465	11.3164587		10.5674839		2.259533882
Massachusetts		200	28.01284981	13.75113678	14.30350399		11.32505894	5.800643921		
Michigan		200	27.30200958		11.18050098		10.01931381	9.328972816		2.181743622
Minnesota		200	22.84741402		11.13521576			9.616291046		1.937671542
Mississippi		200	19.98642159		4.309101105			12.65094757		5.022233486
Missouri		200	24.90465355		6.552083492	18.9106102		12.28645325		2.662271261
Montana		200	19.71543884	8.236088753	7.860373974			12.60601616		0.793263078
Nebraska		200	20.82657242		9.178469658			16.56602478		2.362526178
Nevada		200	25.52822876		7.643548012	15.351511		11.85509586		0.805521846
New Hampshire		200	21.30338669		12.62843895			7.480291367		
New Jersey		200	31.04390717	19.87776947	8.709282875			7.235690117		
New Mexico		200	17.82619667	11.56525517	10.49786949			12.10181808		2.073180437
New York		200	31.24309158			11.82527542		10.13322067		0.757607877
North Carolina		200	32.5580368		3.049379349			6.804098129		1.312410951
North Dakota		200	13.06040001	14.66548538	7.111426353			13.77250385		
Ohio		200	31.39769173		10.06314659			10.64547348		0.803574502
Oklahoma		200	19.70277596		6.634733677			10.40368652		1.135600686
Oregon		200	23.71823883		6.447711945			10.11894894		1.026888728
Pennsylvania		200	23.13495636		4.719451904			14.74626541		1.134196997
Rhode Island		200	27.19681931	10.7758646	15.4016571			4.256070137		6.185008526
South Carolina		200	18.06083298		12.74057198			10.73223019		2.477089643
South Dakota		200	17.63076782		7.192294598		9.016542435	15.58784103		1.057402015
Tennessee		200	21.52626419			14.79003716		7.530902863		4.834342957
Texas		200	29.37237358		6.76455307		9.774059296	11.60524368		2.319446564
Utah		200	11.73002434		13.11704636			16.60809135		
Vermont		200	26.68305588		17.44367409			6.876584053		1.119611859
Virginia		200	23.49896622		12.4205265			10.02277851		1.145907879
Washington		200	27.43803215		11.68659782		16.33847618	5.416755199		1.691118956
West Virginia		200	23.16977501	16.97714806	5.35871172	19.7602005		10.59298134		2.876803875
Wisconsin		200	24.67884064	11.88448524	10.44316864			6.475788116		1.325318933
Wyoming		200	16.1588707	12.15372658	5.473386765	12.82959175	9.593938828	20.98109627	22.80938911	

#### Top-line statistics from nationwide study, by state, weighted data

Variable: ideo5

Var. label: Ideology 5 points

Question: In general, how would you describe your own political viewpoint?

g,,		Percentages:						
State	N		Very liberal	Liberal	Moderate	Conservative	Very conservative	Not sure
Alabama		200	8.139825821	18.10088348	25.86739159	25.93968964	13.87827492	8.073935509
Alaska		200	6.461790085	13.09479141	33.74960327	30.02519035	12.18665218	4.481970787
Arizona		200	13.25667667	16.91727638	27.44023514	22.07343674	15.14222908	5.170145512
Arkansas		200	8.537041664	12.89726639	31.94384384	23.87104225	15.34656906	7.4042449
California		200	16.41110802	19.90089607	25.73430061	21.47421837	7.865533829	8.613942146
Colorado		200	13.63451862	21.70981789	30.64429283	13.88323021	16.30147743	3.826663017
Connecticut		200	8.376168251	28.56821632	28.79436111	23.21896172	6.719326496	4.322957516
Delaware		200	17.35612488	16.49009132	30.9699688	21.79115486	6.267111778	7.125547409
District of Columbia		200	24.21817017	26.98812103	31.94344902	8.30815506	4.279828072	4.262268543
Florida		200	10.08989906	18.32533836	31.97208023	25.45147324	11.29728603	2.863924503
Georgia		200	11.88574123	11.59174156	31.50627708	23.8049984	13.66026115	7.550981522
Hawaii		200	9.753189087	17.37265778	39.10634613	19.28723145	5.943321228	8.537252426
Idaho		200	8.709692001	14.6966362	26.26701927	25.94848633	18.83627129	5.541896343
Illinois		200	14.24643421	21.46344566	30.73425102	17.61899376	10.43917179	5.497703552
Indiana		200	8.30537796	18.66158485	26.97197342	23.91563416	16.38865852	5.75677824
lowa		200	11.08847713	15.58686733	36.27762985	17.04209328	14.42466354	5.580269337
Kansas		200	10.37790871	15.93409729	30.73360443	20.96046448	16.50605774	5.487866879
Kentucky		200	9.369484901	14.60821152	29.44759178	23.09327126	17.91194344	5.569498539
Louisiana		200	11.86872005	10.12815571	25.17449379	23.64686966	19.89057541	9.291185379
Maine		200	11.83364391	16.80742264	27.92769432	25.48333931	8.821054459	9.126846313
Maryland		200	13.70018291	18.930336	34.24131393	16.98822594	12.81171799	3.328215122
Massachusetts		200	15.46910381	23.52480125	31.03012466	17.50581551	5.873649597	6.596503735
Michigan		200	12.00205994	17.40826988	30.6457119	16.97777367	12.3287859	10.63739872
Minnesota		200	12.9649868	17.62246132	35.62841797	16.0850544	12.76725197	4.931833267
Mississippi		200	5.784953594	6.887278557	31.08568764	27.07182503	22.52456474	6.645690441
Missouri		200	9.277456284	8.366244316	35.04917145	24.49290085	17.15748405	5.656741142
Montana		200	13.31408978	13.46689892	29.61793709	22.96218872	17.62171555	3.017169952
Nebraska		200	7.895679951	19.01987457	27.8255806	28.88869476	13.26784039	3.102322578
Nevada		200	12.44897175	18.74617577	37.06890488	16.7197361	11.52420712	3.49199605
New Hampshire		200	14.31097031	15.22958183	33.09437943	22.87021637	7.828642368	6.666210651
New Jersey		200	12.1877079	23.99836922	32.38766861	16.60006332	10.73959732	
New Mexico		200	13.93527794	17.31010056	28.16749573	19.95932388	14.92338085	
New York		200	15.4397316	20.64177513	29.66029167	16.95083237	11.67646313	
North Carolina		200	9.833986282	11.0751524	30.91083527	20.33217812	18.90143776	
North Dakota		200	6.273454666	14.23937416	32.60367966	25.98589897	14.00878525	6.888807297
Ohio		200	15.95574951	17.68183327	25.87977219	25.99306679	8.755064011	
Oklahoma		200	12.2861433	13.19132137	27.74256325	21.18907547	19.99258041	
Oregon		200	16.79656601	19.6140995	27.66772652	21.26282501	12.23297787	
Pennsylvania		200	13.3167305	11.96468735	23.63019562	31.52890396	13.10673809	
Rhode Island		200	13.49299717	26.07761192	34.81681824	15.33887672	5.360904217	
South Carolina		200	8.21333313	15.52986431	27.26551437	28.90772247	11.04380035	
South Dakota		200	11.93283749	11.13878632	27.35379982	23.39215851	20.15371895	
Tennessee		200	11.57354259	9.618106842	32.93847275	23.12922478		4.491688728
Texas		200	7.512712955	21.1054287	28.51670837	17.15729904	19.59247971	
Utah		200	8.274002075	13.23566246	30.50148582	29.31324387	14.95969105	
Vermont		200	18.91978455	25.65998459	26.17126274	15.43113041		5.679458141
Virginia		200	10.59866619	15.08214855	33.15067673	21.29596519	13.23801041	
Washington		200	14.23823547	21.92964935	29.80938148	16.16358566		4.957777023
West Virginia		200	11.82749271	13.69918346	28.65460396	18.34992981	19.8212719	
Wisconsin		200	19.35548782	16.87154007	28.30539894	18.15062904	14.18975639	
Wyoming		200	7.942115307	12.95633125	36.46865845	23.99009705	13.82061005	4.822189331

#### Top-line statistics from nationwide study, by state, weighted data

Variable: newsint

Var. label: Political interest

 $\label{eq:Question: Question: Would you say you follow what's going on in government and public affairs...$ 

			Percent		
State	N	Most of the time	Some of the time	Only now and then	Hardly at all
Alabama	199.1288	53.10348129	29.24637985	14.21975517	
Alaska	200	57.88490295	32.19723511	4.960592747	
Arizona	196.0176	68.95298004	20.88258362	6.307929039	3.85650897
Arkansas	200	48.74111557	30.42092514	15.17839146	5.659567833
California	200	58.62664032	28.61792374	8.335107803	4.420338154
Colorado	195.7297	66.47957611	21.88925934	6.641885757	4.989273548
Connecticut	198.3474	64.20175934	21.90689278	7.354626179	6.536716461
Delaware	200	57.64738464	24.04216003	13.66897583	4.641479969
District of Columbia	195.0583	60.96576691	28.55569649	9.158420563	1.320113659
Florida	198.3611	61.73411179	20.65192413	13.68231487	3.931657076
Georgia	194.2744	59.93881607	22.52210617	11.69046593	5.848608494
Hawaii	198.5493	55.59606552	21.84750748	18.1550312	4.401396751
Idaho	198.8787	63.84047699	22.90480804	9.042036057	4.212679386
Illinois	199.0167	62.86136246	22.1905117	7.225126266	7.722995281
Indiana	198.0345	62.67735672	20.49691963	12.39027691	4.435451508
lowa	198.7675	56.30604553	29.8284874	9.311099052	4.554372787
Kansas	195.919	59.35616302	27.18817711	11.36367321	2.091991186
Kentucky	198.914	59.6353569	22.54235268	14.45103168	3.371254921
Louisiana	193.9008	50.12945938	28.28401375	16.09918594	5.487344742
Maine	197.1469	62.23246002	20.74857903	15.01741505	2.001542568
Maryland	196.6387	60.34843445	27.08342361	10.70097256	1.867169976
Massachusetts	196.442	63.5402832	24.5730896	5.826248646	6.060386181
Michigan	196.0616	55.72154236	24.04800606	16.53686714	3.693580151
Minnesota	193.1489	61.85388565	26.10992432	9.339944839	2.696240187
Mississippi	197.0649	57.17692184	30.78862762	8.491163254	3.543283701
Missouri	195.8905	67.93027496	22.78183556	6.310930252	2.976962566
Montana	198.4135	61.88563919	30.15311432	5.281532288	2.679708242
Nebraska	200	56.57845306	29.48651505	11.26574039	2.669290066
Nevada	195.3559	57.95648956	24.3633194	11.54874611	6.131446838
New Hampshire	197.1022	62.58771133	28.83862877	4.36632967	4.207336903
New Jersey	200	56.78247452	30.26064491	9.988274574	2.96860528
New Mexico	198.7156	60.07146835	27.18106461	10.85833931	1.889128208
New York	197.6683	66.6700058	21.81237602	8.48611927	3.031495571
North Carolina	200	60.79903412	24.58520126	10.72850513	3.887249947
North Dakota	198.3085	54.74108887	32.69619751	6.465213776	6.09749794
Ohio	197.2093	63.43148804	22.72690392	8.995332718	4.846279621
Oklahoma	200	61.80377197	23.73596001	10.57695198	3.883317232
Oregon	199.1362	64.34254456	26.96544075	6.333003521	2.359024048
Pennsylvania	190.2845	70.6386261	21.31190491	4.752505779	3.296952724
Rhode Island	200	54.53297043	28.89839745	11.15701485	5.411617756
South Carolina	197.3642	55.64466858	26.2869091	12.07480717	5.993609905
South Dakota	199.1628	60.13144302	27.24298477	8.261800766	4.363767624
Tennessee	192.7102	59.18676758	24.32711792	9.980422974	6.505699635
Texas	195.218	60.90513611	26.75319672	8.279038429	4.062632561
Utah	200	57.77987671	28.01208496	11.2042532	3.003786325
Vermont	200	62.87533951	21.95030594	13.61500835	1.559340239
Virginia	194.9396	62.33679581	27.01879311	6.646697998	3.997718573
Washington	197.229	60.84550476	26.78497505	6.949823856	5.419701576
West Virginia	197.7711	52.95737457	26.69196129	12.63293171	7.717735291
Wisconsin	199.1722	60.87313461	27.05769539	10.42064667	1.648527265
Wyoming	200	47.99718094	34.70144272	12.13825417	5.163126945
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#### Top-line statistics from nationwide study, by state, weighted data

Variable: pew\_bornagain

Var. label: Born Again (Pew version)

Question: Born Again (Pew version)

	Born Again (Pew version)	sion) Percentages:					
9	State	N	Yes No				
7	Alabama	200	50.40657	49.59343			
,	Alaska	200	29.62414	70.37585			
,	Arizona	200	25.30354	74.69646			
,	Arkansas	200	50.69193	49.30807			
(	California	200	24.21875	75.78125			
(	Colorado	200	25.21648	74.78352			
(	Connecticut	200	16.3661	83.6339			
ı	Delaware	200	25.50788	74.49212			
-	District of Columbia	200	33.16519	66.83481			
1	Florida	200	30.19094	69.80907			
(	Georgia	200	45.89742	54.10258			
1	Hawaii	200	12.47338	87.52662			
1	daho	199.6189	25.0487	74.9513			
1	llinois	200	22.73453	77.26547			
1	ndiana	200	32.72043	67.27957			
1	owa	200	30.29147	69.70853			
1	Kansas	200	39.86007	60.13993			
1	Kentucky	200	51.26046	48.73954			
1	Louisiana	200	41.07195	58.92805			
1	Maine	200	19.30541	80.69459			
1	Maryland	200	25.90466	74.09534			
1	Massachusetts	200	12.07101	87.92899			
1	Michigan	200	26.06055	73.93945			
1	Minnesota	200	31.05916	68.94083			
1	Mississippi	200	63.46437	36.53563			
1	Missouri	200	41.24871	58.75129			
1	Montana	200	28.22289	71.77711			
-	Nebraska	200	27.92638	72.07362			
-	Nevada	200	21.85091	78.14909			
-	New Hampshire	200	14.80112	85.19888			
1	New Jersey	200	14.15102	85.84898			
-	New Mexico	200	24.40623	75.59377			
-	New York	200	15.49924	84.50076			
1	North Carolina	200	38.80513	61.19487			
1	North Dakota	200	30.55572	69.44427			
(	Ohio	200	27.71403	72.28596			
(	Oklahoma	200	53.89415	46.10585			
(	Oregon	200	27.15468	72.84531			
-	Pennsylvania	200	27.7897	72.2103			
-	Rhode Island	200	9.273496	90.7265			
9	South Carolina	200	39.9172	60.0828			
9	South Dakota	200	30.11828	69.88172			
	Tennessee	200	40.9689	59.0311			
	Texas	200	36.54124	63.45876			
ı	Jtah	200	18.36836	81.63164			
١	/ermont	200	10.21071	89.78929			
١	√irginia	200	35.31371	64.68629			
١	Washington	200	25.53514	74.46486			
١	West Virginia	198.1745	45.58876	54.41123			
١	Wisconsin	200	23.71194	76.28806			
١	Wyoming	200	27.85929	72.14071			

#### Top-line statistics from nationwide study, by state, weighted data

Variable: pew\_religimp

Var. label: Importance of religion (Pew version)
Question: Importance of religion (Pew version)

<b>61-1</b> -			Manager to a section of		ntages:	Nick of all formants of
State	N		Very important	Somewhat important	Not too important	Not at all important
Alabama		200	51.25540543		15.3402462	13.29823494
Alaska		200	37.98224258		13.3543787	24.4488163
Arizona		200	34.65549469	24.5338974	17.7342968	23.0763092
Arkansas		200	46.68003464		15.16044521	10.10956764
California		200	31.76204872	26.35759735	10.12953949	31.75081635
Colorado		200	39.06923676	14.8482523	13.29644108	32.78607559
Connecticut		200	28.78460121	26.50455856	16.72126961	27.98957253
Delaware		200	35.03424072		12.73204422	20.56461143
District of Columbia		200	45.51039886	20.48658943	12.0328207	21.97019196
Florida	2	200	39.15532303	27.9112339	11.40091896	21.53252602
Georgia	2	200	52.18462372	24.38581848	10.10912037	13.32043648
Hawaii	2	200	29.91317177	29.20268059	12.44312763	28.44101906
Idaho	2	200	36.71629333	28.11286354	13.6398077	21.53103638
Illinois	2	200	37.94189453	26.26303101	12.78667545	23.00839996
Indiana	2	200	38.5396843	30.55633926	11.72885418	19.17511177
Iowa	2	200	34.13936615	31.14139557	11.10069656	23.61854935
Kansas	2	200	44.73389053	24.12914848	11.6871767	19.44977951
Kentucky	2	200	57.41052628	23.4098587	8.602492332	10.57712364
Louisiana	2	200	52.69522858	24.23211479	5.635881901	17.43677521
Maine	2	200	30.03325081	24.00528145	16.17968941	29.78177834
Maryland	2	200	40.08071899	21.80054283	18.54222298	19.57651329
Massachusetts	2	200	22.94877815	21.03007698	23.51544952	32.50569534
Michigan	2	200	36.65132523	26.85465813	11.2647028	25.2293148
Minnesota	2	200	39.50880051	29.79180527	10.89944267	19.79995155
Mississippi		200	62.92664337	19.13534737	10.10725021	7.830753326
Missouri	2	200	45.87732697	25.41830254	13.1717329	15.53263855
Montana		200	36.65585709	24.60647202	15.0413456	23.6963253
Nebraska		200	37.5675354		13.93118382	21.74580383
Nevada		200	29.67239571		10.46616173	30.65413666
New Hampshire		200	35.48865891		15.29788971	30.40195084
New Jersey		200	33.52725983		20.21585464	16.96295738
New Mexico		200	38.84366226		12.76201534	24.6617012
New York		200	25.67951202		14.35480595	26.64743996
North Carolina		200	48.26410294		7.867877483	17.3012886
North Dakota		200	39.78759003		15.95403576	20.3037262
Ohio		200	43.62333298		10.62985229	22.87289429
Oklahoma		200	54.58459473		11.62610054	14.01909447
Oregon		200	36.53472519		15.38577938	27.88259506
Pennsylvania		200	37.52602386		17.29428482	19.48549843
Rhode Island		200	30.10757637		19.45869255	24.01517868
South Carolina		200				
South Dakota		200	46.71490097 49.08206558		11.38538456 12.9408102	15.87147236 15.08675098
Tennessee		200	55.78085709		9.72694397	10.66901302
Texas		200	48.63128281		10.62122154	16.37937164
Utah		200	50.30363846		14.47476959	20.83895874
Vermont		200	20.54920769		16.84587288	37.53500748
Virginia		200	49.06817627		14.88001823	19.95529366
Washington	2	200	29.55538177	21.44034195	17.24158859	31.76268768
	_					
West Virginia		200	51.50463867	25.32456779	7.851032257	15.31976032
West Virginia Wisconsin Wyoming	2	200 200 200	51.50463867 38.11629486 35.42477417	16.51123428	19.38494682 16.48752975	25.98752403 22.52596855

#### Top-line statistics from nationwide study, by state, weighted data

Variable: pew\_churatd

Wyoming

Var. label: Church attendance (Pew version)

Question: How often do you attend formal religious services?

Percentages: More than once a week Once a week Once or twice a month A few times a year State Seldom Never Don't know Alabama 200 15.4377594 17.23237991 7.109531403 15.79014301 19.81231499 21.81808281 2.79978919 Alaska 200 7.346363068 23.64789772 9.910455704 8.856262207 22.26995277 26.98624611 0.982823312 200 5.521851063 18.98632622 12.96658802 17.97686768 38.38274002 1.887665868 4.277968407 Arizona Arkansas 200 9.143471718 17.67752266 8.097117424 9.800038338 32.44297791 21.0173645 1.821509719 California 200 6.529773235 13.10030842 7.318306923 12.05691624 18.13677216 39.42285538 3.435066462 200 7.143113136 17.89090347 8.155187607 20.37206268 39.34402466 1.845048308 Colorado 5.249659061 Connecticut 200 5.69379282 16.67102623 3.880944014 12.48587799 25.55365944 35.27919006 0.435509384 Delaware 200 6.645917416 15.05457497 5.021241665 16.61610794 27.06559944 26.10215187 3.494407892 District of Columbia 200 6.65401268 9.878548622 13.63809204 18.88104439 23.35852623 25.27302361 2.316746235 200 6.81984663 15.03370857 8.835058212 16.1801281 22.60243607 27.6994381 2.829384804 Florida 200 12.23126602 22.43470192 9.68483448 14.09887218 21.50517273 18.88545036 1.159694791 Georgia Hawaii 200 5.961015701 12.12340164 4.586083889 10.82728195 19.84237289 46.2171669 0.442677259 200 9.054438591 24.04380035 11.62450218 21.86668396 29.2948513 Idaho 4.11572504 Illinois 200 8.1416502 14.04140663 7.807126045 14.25483418 22.8696785 30.92915726 1.956156611 Indiana 200 10.28005123 14.1414814 7.487690449 18.58934975 23.51381874 25.39356422 0.59404403 200 5.221025944 17.50694084 8.950293541 15.13191223 19.74023819 32.9755249 0.474062711 lowa Kansas 200 14.45206547 21.43530273 7.724406719 8.646850586 22.69162941 24.7529335 0.296811134 Kentucky 200 15.5416708 20.3137207 6.159684658 12.82135963 24.30290985 19.56982422 1.290831089 200 12.48590088 26.99382973 8.63662529 13.08813477 20.95698357 16.37501144 1.46350503 Louisiana Maine 200 5.26625824 10.21905613 7.069729805 12.07680607 26.38684845 38.63383102 0.347469032 Maryland 200 9.515193939 15.23465252 5.407325745 17.81613159 24.99889374 25.34778595 1.680015206 18.6024456 18.61152077 42.38001251 0.743256509 Massachusetts 200 3.537005424 9.669555664 6.456204891 200 5.622420311 15.57140255 14.09298229 20.08662987 35.8945961 0.865885854 7 866088867 Michigan Minnesota 200 5.655349255 17.15384483 9.832686424 19.12837601 19.65305138 27.91569138 0.661000073 Mississippi 200 16.73101044 31.30653763 9.327692032 11.91761494 12.68402481 14.8768158 3.156311512 200 8.928896904 19.79884148 7.438560963 13.57867241 23.78862762 24.79551315 1.670888066 Missouri Montana 200 5.716953754 17.89787865 4.132326126 14.04396248 23.42941093 33.60131836 1.178148031 Nebraska 200 7.863284588 20.83760071 9.028646469 13.73426819 26.42547989 21.00130463 1.109414339 200 2.203502417 11.69977856 12.47886372 25.55852509 39.94008255 0.499741167 Nevada 7.619515896 200 3.132782221 14.80726624 6.641111374 9.138175011 27.25778961 37.79788208 1.224995375 New Hampshire New Jersey 200 7.410356045 18.21382713 7.913443089 14.79353428 22.75259972 28.54310799 0.37313062 New Mexico 200 9.075118065 17.71957016 4.700889587 15.00380993 17.70968437 34.81743622 0.973491251 200 9.37189579 9.05304718 4.616108418 12.22328091 31.0649147 32.72616577 0.944586694 New York 200 12.21993923 18.32531166 16.24754333 19.50694466 26.42848206 2.000893593 North Carolina 5.270885468 North Dakota 200 6.071956158 18.66866684 12.10400391 14.03809643 23.18746948 24.4610157 1.46879065 Ohio 200 9.046462059 19.46732903 5.755390167 13.01682949 19.64644241 32.08338928 0.984156072 200 14.53450394 25.22099876 11.68363571 18.75341797 24.11886215 1.096678615 Oklahoma 4.591902733 Oregon 200 8.439303398 18.98442459 4.534935474 10.3748436 21.02615929 34.43109512 2.209238291 Pennsylvania 200 6.61097908 16.86351585 6.824685097 11.72335243 21.73665237 32.80488205 3.435929775 Rhode Island 200 6.936100483 15.60583782 10.46640491 13.04660511 16.38738251 36.26203156 1.295638323 South Carolina 200 12.62858295 23.16761398 9.884098053 8.997732162 18.42155266 23.15690804 3.743511677 200 7.876365662 21.47501564 7.473296165 19.60899162 21.6583004 20.48579216 1.422237873 South Dakota Tennessee 200 16.0335865 19.18831062 8.419862747 12.0265789 21.312397 22.15063286 0.86863178 200 9.59872818 24.53983879 10.54396915 12.60969353 24.21425629 17.16550064 1.328012824 Texas Utah 200 11.33480453 35.47941971 5.36071682 12.37761593 11.33222103 23.20880127 0.906421065 Vermont 200 3.166525126 13.53517723 3.221649885 10.54044437 28.7085743 40.6154213 0.212215245 Virginia 199.2274 10.71401691 18.06469917 8.963740349 16.86435699 20.07650375 23.16114044 2.155545473 Washington 200 4.188821316 16.53848267 5.066574574 11.34210587 27.63233566 34.58957672 0.642103553 West Virginia 200 13.27087212 15.0421896 7.570347309 10.63573742 27.63663101 21.24409485 4.600126743 Wisconsin 200 5.547725677 15.36662388 7.777642727 14.29767609 17.60154343 38.55400848 0.85477984 200 6.872470379 20.41761017 6.485635757 10.17033768 27.7351284 27.84342575 0.475390494

#### Top-line statistics from nationwide study, by state, weighted data

Variable: pew\_prayer

Var. label: Frequency of Prayer (Pew version) Question: Frequency of Prayer (Pew version)

Percentages:

					Percenta				
State	N	Several times a day	Once a day		Once a week	A few times a month	Seldom	Never	Don't know
Alabama	200			9.435613632	1.863145351			11.83003139	
Alaska	200	0 27.65509796	11.88014984	11.51482773	2.770992756	8.517328262	18.42873573	18.72901917	0.503847122
Arizona	200		14.39133453	9.521280289	2.749192238	3.742520332	15.33857155	23.33610344	2.268122673
Arkansas	200	37.54206848	17.90359497	12.54717255	0.369386107	5.561178684	11.7353611	13.0734024	1.267835736
California	200		9.307982445	8.119299889	4.721811771	4.527358055	12.32978058	28.37522697	5.151041031
Colorado	200		8.172171593	12.96855927	2.069370508	3.712485075	15.23176193	26.24170685	1.766055465
Connecticut	200	24.31895447	14.25271416	11.27671719	2.734082222	2.870564461	16.26752472	27.11326981	1.1661731
Delaware	200		15.02283478	10.88465118	1.731800675				5.686103344
District of Columbia	200	23.82404327	10.00967121	16.64658928	3.666296482	5.092543602	12.52532291	25.43415833	2.801376343
Florida	200	0 29.87274742	9.881438255	13.53905678	4.273112774	8.513545036	12.59963512	15.71842575	5.602046967
Georgia	200	0 44.91365051	13.99264145	13.14485455	3.830823898	4.787822723	8.304033279	10.07025051	0.955924571
Hawaii	200	0 24.78264427	15.64928055	10.16781902	0.968108892	5.12456274	20.32991219	21.48521614	1.492464423
Idaho	200	35.0924263	10.61308575	13.47247505	1.547922254	6.347040653	13.87892056	16.78116989	2.266952515
Illinois	200	0 25.15995979	10.60805798	14.07801723	3.49539423	8.8556633	12.87687206	19.04814529	5.877882481
Indiana	200	0 28.42865181	16.72205544	12.23827076	0.950176716	10.56680775	13.78834152	15.15282726	2.152867317
Iowa	200	0 23.4978714	12.96171665	15.64379597	2.980732918	6.249508858	16.49859619	21.72752953	0.440256387
Kansas	200	0 30.33071136	14.84919834	13.84132195	6.179107666	3.886487484	13.66257286	17.25059128	
Kentucky	200	0 41.66714478	18.87807274	9.053909302	2.260244846	5.320109844	10.30089188	9.572414398	2.947220564
Louisiana	200	38.58932114	17.78716087	13.23789597	1.909306526	3.57314086	10.59880733	12.98409271	1.320266843
Maine	200	23.06677246	10.22126293	10.8767395	1.624853849	5.184202194	21.4593029	26.55116463	1.015700936
Maryland	200	30.01162338	9.953892708	11.26882648	2.108402252	7.526433468	15.47949314	20.83959579	2.811733723
Massachusetts	200	0 18.4948082	11.50309563	11.4382782	2.131396294	7.48948288	16.297966	31.22356415	1.421408415
Michigan	200	25.67564964	16.36136627	14.02456665	2.857132435	7.250511646	13.77853966	17.29059029	2.761641979
Minnesota	200	32.07842636	12.39001369	11.86280155	2.054911375	9.816838264	14.21706104	14.74751091	2.832427979
Mississippi	200	50.0734787	18.71812439	9.199627876	0.756596565	5.454017162	8.326070786	6.369407177	1.102671504
Missouri	200	32.22180557	22.99126434	9.469529152	1.30718863	5.723313808	11.50607872	13.41293049	3.367881298
Montana	200	31.2347908	11.26728821	11.36413479	1.280473828	5.461905003	14.71971893	24.06151199	0.610168457
Nebraska	200	28.96334457	14.22013378	17.07922173	4.833095551	5.289037228	12.33840656	15.72632217	1.55044651
Nevada	200	23.09073257	10.53121281	15.12644291	4.255613327	6.002518177	11.56267166	27.17281532	2.257985115
New Hampshire	200	0 22.71047783	12.1622591	9.678460121	1.31078589	4.292200089	18.05560493	27.65571785	4.134492874
New Jersey	200	0 26.41370201	14.99759197	12.59654522	4.045161247	5.966606617	16.3431797	16.81592941	2.821278572
New Mexico	200	30.30119324	14.06767941	11.93346119	1.78310287	7.834903717	11.96615219	20.8128643	1.300637007
New York	200	22.87958717	13.91942024	13.06959724	1.799895406	5.32007122	16.47675896	24.0475235	2.487146854
North Carolina	200	36.40016174	12.85020638	10.02367496	4.425633907	10.64484215	8.838453293	14.90517902	1.911841989
North Dakota	200	22.94021034	14.23325443	12.57801342	4.529116631	5.311263561	16.25411034	17.22542953	6.928601265
Ohio	200	0 29.06518173	17.3077507	15.02470398	1.381320119	5.239472389	11.53943729	18.54306984	1.899065375
Oklahoma	200	0 42.70054626	15.01901817	10.70344257	0.612770438	3.231119633	12.33839607	13.83583736	1.558870792
Oregon	200	31.23755646	9.682806015	7.235449791	0.396701992	4.6728158	17.48879433	26.88568497	2.400183439
Pennsylvania	200	0 30.07971573	12.12353039	13.00197124	2.954255104	4.830676556	14.3422699	18.78648567	3.881095648
Rhode Island	200	19.87936592	14.33905602	12.38985157	1.995882869	13.41764927	12.81566811	20.40231895	4.760208607
South Carolina	200	35.0970726	11.6734724	12.58153915	4.304133892	7.753862381	14.34790421	12.71417809	1.527836919
South Dakota	200	32.16014099	18.66548347	10.71864891	1.567474961	9.1492939	13.34572124	13.85595989	0.537283838
Tennessee	200	37.84859085	10.89086628	17.5596981	3.630578756	6.765062809	11.8811779	9.118384361	2.305643797
Texas	200	35.63037491	10.36898232	15.56365299	4.468196869	5.999986172	12.33745003	13.86615658	1.765200853
Utah	200		12.56057262	8.354513168	2.50819397		12.03001022		
Vermont	200		10.4765377	12.68163776	2.635413885		18.29789925		
Virginia	199.2274			6.329119205	4.444270134			18.61969376	
Washington	200		9.669947624	11.39453316	1.094721794			26.06235886	
West Virginia	200		10.26568031	13.01712036	2.033613443		12.39837837		9.38828373
Wisconsin	200			11.01942062	1.675927877			21.03735161	
Wyoming	200		11.35585213	12.62945747	1.69231689		15.31160355		0.980943501
vv yourning	200	33.20209394	11.33303213	12.02343747	1.05231009	0.040343423	13.31100333	17.500793	0.300343301

Appendix 4

#### Top-line statistics from nationwide study, by state, weighted data

Variable: inputzip

Var. label: ZIP Code of residence

Question: So that we can ask you about the news and events in your area, in what zip code do you live?

State	Mean N		Std. dev.	Min.	Max.
Alabama	35917.08	200	654.5166	35005	40241
Alaska	99277.62	200	4651.752	20002	99929
Arizona	85070.59	200	5801.809	4605	99645
Arkansas	72267.21	200	1732.095	45218	72958
California	92829.98	200	4405.741	44111	96080
Colorado	80236.3	200	2163.045	60119	84058
Connecticut	6755.237	200	3383.629	1702	40216
Delaware	19818.53	200	104.0612	19701	19977
District of Columbia	20041.97	200	145.9358	20001	20748
Florida	33664.07	200	5566.283	2111	92057
Georgia	30690.91	200	1160.453	30003	39854
Hawaii	96724.68	200	1496.548	37777	96826
Idaho	83629.57	200	249.1459	83201	86413
Illinois	60646.83	200	3033.15	20037	62999
Indiana	46675.87	200	1405.268	26101	53711
Iowa	51374.37	200	1065.574	50002	57049
Kansas	66570.37	200	2174.279	45431	78130
Kentucky	41122.21	200	1011.36	33919	42743
Louisiana	70622.14	200	528.083	70001	75503
Maine	4851.834	200	4954.439	3901	83501
Maryland	21152.97	200	462.7438	19805	25414
Massachusetts	2556.281	200	5295.475	1001	66002
Michigan	48853.29	200	3331.956	37160	92028
Minnesota	56089.95	200	5042.302	32523	98315
Mississippi	38489.77	200	4585.747	10027	39776
Missouri	64144.4	200	941.1352	63010	65810
Montana	58528.67	200	7674.805	10003	83349
Nebraska	68411.15	200	372.1912	68003	69361
Nevada	89140.5	200	1396.819	71459	93012
New Hampshire	3398.521	200	328.5973	3031	3890
New Jersey	8321.662	200	3700.994	7002	60440
New Mexico	86839.57	200	6460.663	20011	88401
New York	12084.98	200	1819.155	501	19734
North Carolina	27980.63	200	513.8185	27012	28906
North Dakota	58477.27	200	1721.664	56560	
Ohio	44184.24	200	2742.464	20005	46714
Oklahoma	73789.61	200	666.6704	73008	77429
Oregon	96933.21	200	5041.928	20009	
Pennsylvania	17495.58	200	1534.126	15001	20007
Rhode Island	2870.698	200	90.60884	1801	2921
South Carolina	29451.37	200	254.796	29010	29928
South Dakota	57524.97	200	2088.85	57003	85120
Tennessee	37811.15	200	1586.756	33180	
Texas	76581.88	200	7423.937	2134	88008
Utah	84253.39	200	250.1154	84003	84790
Vermont	5928.861	200	6068.603	802	
	22972.17	200	2044.409	19118	48750
Virginia Washington	97997.08	200	5942.65	20008	99362
-					
West Virginia Wisconsin	25786.89 53847.2	200 200	621.547 907.7866	24701 43015	29061 54983
	82400.94		3103.491		85546
Wyoming	62400.94	200	5103.491	19073	85546

# Appendix 4 Top-line statistics from nationwide study, by state, weighted data

Variable: starttime

Var. label: Beginning of interview Question: Beginning of interview

State	Mean N	Std. dev.	Min.	Max.
Alabama	11/17/2016 14:03	200 N/A	11/9/2016 18:36	11/28/2016 10:52
Alaska	11/23/2016 18:42	200 N/A	11/9/2016 17:39	12/6/2016 13:33
Arizona	11/14/2016 15:38	200 N/A	11/9/2016 10:40	11/26/2016 5:26
Arkansas	11/16/2016 8:00	200 N/A	11/9/2016 13:24	11/27/2016 23:58
California	11/11/2016 5:56	200 N/A	11/9/2016 10:30	11/28/2016 11:46
Colorado	11/13/2016 10:54	200 N/A	11/9/2016 12:01	12/1/2016 15:19
Connecticut	11/14/2016 13:40	200 N/A	11/9/2016 10:39	11/26/2016 5:39
Delaware	11/18/2016 12:47	200 N/A	11/9/2016 12:18	12/4/2016 8:01
District of Columbia	11/20/2016 23:57	200 N/A	11/9/2016 22:42	12/4/2016 15:05
Florida	11/11/2016 12:13	200 N/A	11/9/2016 10:30	11/18/2016 1:54
Georgia	11/13/2016 4:12	200 N/A	11/9/2016 10:43	11/29/2016 18:55
Hawaii	11/21/2016 2:29	200 N/A	11/9/2016 14:22	12/1/2016 19:06
Idaho	11/17/2016 18:19	200 N/A	11/9/2016 10:34	11/28/2016 9:02
Illinois	11/12/2016 10:08	200 N/A	11/9/2016 10:31	11/24/2016 19:47
Indiana	11/14/2016 3:06	200 N/A	11/9/2016 11:49	11/26/2016 15:15
lowa	11/14/2016 23:43	200 N/A	11/9/2016 12:19	11/27/2016 21:24
Kansas	11/16/2016 13:46	200 N/A	11/9/2016 10:37	11/28/2016 0:13
Kentucky	11/14/2016 9:33	200 N/A	11/9/2016 10:34	11/26/2016 2:00
Louisiana	11/16/2016 0:50	200 N/A	11/9/2016 10:37	11/27/2016 22:32
Maine	11/16/2016 5:46	200 N/A	11/9/2016 11:48	11/28/2016 6:55
Maryland	11/14/2016 9:40	200 N/A	11/9/2016 10:29	11/25/2016 22:03
Massachusetts	11/13/2016 0:47	200 N/A	11/9/2016 11:58	11/28/2016 6:17
Michigan	11/13/2016 14:20	200 N/A	11/9/2016 11:49	
Minnesota	11/14/2016 2:05	200 N/A	11/9/2016 10:39	
Mississippi	11/18/2016 14:31	200 N/A	11/9/2016 17:32	11/28/2016 16:05
Missouri	11/13/2016 22:43	200 N/A	11/9/2016 10:41	11/26/2016 9:31
Montana	11/18/2016 20:57	200 N/A	11/9/2016 11:57	12/5/2016 9:44
Nebraska	11/16/2016 18:49	200 N/A		11/28/2016 11:27
Nevada	11/14/2016 17:44	200 N/A	11/9/2016 11:54	11/26/2016 7:44
New Hampshire	11/15/2016 19:01	200 N/A	11/9/2016 12:00	11/28/2016 7:15
New Jersey	11/13/2016 1:47	200 N/A	11/9/2016 12:02	11/22/2016 10:50
New Mexico	11/17/2016 8:21	200 N/A	11/9/2016 18:00	11/28/2016 12:57
New York	11/11/2016 14:35	200 N/A	11/9/2016 10:29	12/3/2016 9:50
North Carolina	11/12/2016 17:30	200 N/A	11/9/2016 10:31	11/28/2016 15:11
North Dakota	11/23/2016 11:52	200 N/A	11/9/2016 20:35	12/5/2016 9:19
Ohio	11/12/2016 6:47	200 N/A	11/9/2016 10:35	11/19/2016 21:22
Oklahoma	11/15/2016 15:54	200 N/A	11/9/2016 10:42	11/26/2016 16:00
Oregon	11/13/2016 18:21	200 N/A	11/9/2016 11:54	11/26/2016 0:56
Pennsylvania	11/11/2016 14:08	200 N/A	11/9/2016 10:33	12/1/2016 14:42
Rhode Island	11/19/2016 18:51	200 N/A	11/9/2016 12:39	12/4/2016 23:25
South Carolina	11/15/2016 9:50	200 N/A		11/27/2016 21:10
South Dakota	11/21/2016 11:11	200 N/A	11/9/2016 19:13	12/1/2016 18:30
Tennessee	11/14/2016 22:22	200 N/A	11/9/2016 13:49	
Texas	11/12/2016 0:07	200 N/A		11/18/2016 10:51
Utah	11/15/2016 14:45	200 N/A	11/9/2016 10:36	11/26/2016 5:48
Vermont	11/20/2016 18:15	200 N/A	11/9/2016 20:15	12/4/2016 19:29
Virginia	11/12/2016 20:18	200 N/A	11/9/2016 10:33	
Washington	11/13/2016 2:32	200 N/A	11/9/2016 10:36	
West Virginia	11/16/2016 7:47	200 N/A	11/9//016 15:73	11/29/2016 X·29
West Virginia Wisconsin	11/16/2016 7:47 11/14/2016 0:43	200 N/A 200 N/A	11/9/2016 15:23 11/9/2016 12:00	11/29/2016 8:29 11/26/2016 3:36

Appendix 4
Top-line statistics from nationwide study, by state, weighted data

Var. label: End of interview Question: End of interview

State	Mean	N	Std. dev.	Min.	Max.
Alabama	11/17/2016 14:17	200	N/A	11/9/2016 18:44	11/28/2016 11:02
Alaska	11/23/2016 19:46	200	N/A	11/9/2016 17:55	12/6/2016 13:58
Arizona	11/14/2016 20:05	200	N/A	11/9/2016 10:49	12/11/2016 16:38
Arkansas	11/16/2016 8:56	200	N/A	11/9/2016 13:31	11/28/2016 0:08
California	11/11/2016 8:30	200	N/A	11/9/2016 10:39	11/28/2016 12:04
Colorado	11/13/2016 11:33	200	N/A	11/9/2016 12:12	12/1/2016 16:38
Connecticut	11/14/2016 16:25	200	N/A	11/9/2016 10:59	11/29/2016 15:12
Delaware	11/18/2016 13:15	200	N/A	11/9/2016 12:25	12/4/2016 8:28
District of Columbia	11/21/2016 1:08	200	N/A	11/9/2016 22:58	12/4/2016 15:30
Florida	11/11/2016 17:34		N/A	11/9/2016 10:38	12/11/2016 8:01
Georgia	11/13/2016 8:25	200	N/A	11/9/2016 11:26	11/29/2016 19:12
Hawaii	11/21/2016 3:12	200	N/A	11/9/2016 15:14	12/1/2016 19:51
Idaho	11/17/2016 19:40		N/A	11/9/2016 10:39	
Illinois	11/12/2016 12:50		N/A	11/9/2016 10:40	12/7/2016 14:52
Indiana	11/14/2016 5:12		N/A	11/9/2016 12:05	
Iowa	11/15/2016 0:16		N/A	11/9/2016 12:23	
Kansas	11/16/2016 14:04		N/A	11/9/2016 10:47	
Kentucky	11/14/2016 10:25		N/A	11/9/2016 10:41	
Louisiana	11/16/2016 1:15		N/A	11/9/2016 10:42	
Maine	11/16/2016 6:30		N/A	11/9/2016 11:53	
Maryland	11/14/2016 10:34		N/A	11/9/2016 10:36	
Massachusetts	11/13/2016 1:22		N/A	11/9/2016 12:04	
Michigan	11/13/2016 14:51		N/A	11/9/2016 11:57	
Minnesota	11/14/2016 2:33		N/A	11/9/2016 10:48	
Mississippi	11/18/2016 16:59		N/A	11/9/2016 17:50	
Missouri	11/13/2016 23:42		N/A	11/9/2016 10:56	11/26/2016 9:45
Montana	11/18/2016 21:57		N/A	11/9/2016 12:05	12/6/2016 9:09
Nebraska	11/16/2016 22:26		N/A	11/9/2016 10:39	
Nevada	11/14/2016 18:03		N/A	11/9/2016 12:09	
New Hampshire	11/15/2016 21:00		N/A	11/9/2016 12:11	11/28/2016 7:23
New Jersey	11/13/2016 3:35		N/A	11/9/2016 12:09	
New Mexico	11/17/2016 10:16		N/A	11/9/2016 18:06	
New York	11/11/2016 14:51		N/A	11/9/2016 10:36	12/3/2016 10:01
North Carolina	11/12/2016 19:21		N/A	11/9/2016 10:38	
North Dakota	11/23/2016 15:46		N/A	11/9/2016 20:43	12/8/2016 20:29
Ohio	11/12/2016 8:08		N/A	11/9/2016 10:44	
Oklahoma	11/15/2016 16:08		N/A	11/9/2016 10:48	
Oregon	11/14/2016 5:26		N/A	11/9/2016 12:04	
Pennsylvania	11/11/2016 14:55		N/A	11/9/2016 10:44	
Rhode Island	11/19/2016 20:05		N/A	11/9/2016 12:44	
South Carolina	11/15/2016 10:58		N/A		11/27/2016 21:20
South Dakota	11/21/2016 11:26		N/A	11/9/2016 19:28	12/1/2016 18:40
Tennessee	11/14/2016 22:39		N/A	11/9/2016 14:30	
Texas	11/12/2016 1:05		N/A	11/9/2016 10:42	
Utah	11/15/2016 15:15		N/A	11/9/2016 10:42	
Vermont	11/20/2016 18:34		N/A	11/9/2016 10:49	12/5/2016 11:19
Virginia	11/20/2016 18:34		N/A		11/22/2016 16:49
-	11/13/2016 5:54		N/A	11/9/2016 10:41	12/5/2016 0:06
Washington			•		
West Virginia	11/16/2016 8:07		N/A	11/9/2016 15:37	
Wisconsin	11/14/2016 1:02		N/A	11/9/2016 12:11	11/26/2016 3:53
Wyoming	11/23/2016 5:29	200	N/A	11/9/2016 19:33	12/5/2016 7:56

# **Appendix 5. Questionnaire**

# **Decision to Vote and Reasons for Not Voting**

The next several questions deal with your experiences voting during the November 2014 general election. It is important for the rest of the survey to know whether you voted. Your answer is anonymous.

#### Q1

SINGLE CHOICE, SOFT REQUIRED

Voted

Which of the following statements best describes you?

- 1. I did not vote in the election this November
- 2. I thought about voting this time, but didn't
- 3. I usually vote, but didn't this time
- 4. I tried to vote, but was not allowed to when I tried
- 5. I tried to vote, but it ended up being too much trouble
- 6. I definitely voted in the November General Election

## Q2A-Q2N

**GRID** 

Reason for not voting

IF Q1! = 6.

How much of a factor did the following reasons play in your not voting in the November General

Election?

#### Rows:

- Q2A I did not have the right kind of identification
- Q2B Illness or disability (own or family's)
- Q2C Out of town or away from home
- Q2D I forgot to vote
- Q2E I requested but did not receive an absentee ballot
- Q2F I was too busy/had a conflicting work, family, or school schedule
- Q2G Transportation problems
- Q2H I didn't like the candidates or campaign issues
- Q2I There were problems with my registration
- Q2J Bad weather
- Q2K The polling place hours, or location, were inconvenient
- Q2L The line at the polls was too long
- Q2M I did not know where to vote
- Q2N I did not receive my ballot in the mail, or it arrived too late for me to vote.

#### Columns:

- 1 Not a factor
- 2 A minor factor
- 3 A major factor
- 9 I don't know

## SINGLE CHOICE, SOFT REQUIRED

First time voting

If Q1 in [4, 5, 6]; please rotate row items

Was this your first time voting, or have you voted in elections before?

- 1 I am a first time voter
- 2 I have voted in elections before
- 9 {FIXED} I don't know

# Q4

# SINGLE CHOICE, SOFT REQUIRED

Mode of voting

If Q1 in [4, 5, 6]

How did you vote this election?

- 1 Voted in person on Election Day (at a polling place or precinct)
- 2 Voted in person **before** Election Day
- Woted by mail or absentee ballot by mail
- 9 I don't know

# **In-Person Voting**

#### Q5

SINGLE CHOICE, SOFT REQUIRED

Difficulty finding polling place

*If Q4 in [1, 2]* 

How difficult was it to find your polling place to vote?

- 1 Very difficult
- 2 Somewhat difficult
- 3 Fairly easy
- 4 Very easy
- 9 I don't know

#### **Q6**

SINGLE CHOICE, SOFT REQUIRED

Polling place type

If Q4 in [1, 2]; Please rotate the response items

How would you describe the place where you voted?

- 1 Private business
- 2 School building
- 3 Church
- 4 Police/Fire Station
- 5 A store or shopping mall
- 6 Senior center
- 7 Community center
- 8 Library
- 9 {FIXED} Other government office (court house, municipal building, city hall, etc.)
- 10 {FIXED} Other (please specify \_\_\_\_\_)
- 99 {FIXED} I don't remember

## SINGLE CHOICE, SOFT REQUIRED

Personally knew person who checked you in

If Q4 in [1, 2]

Did you personally know the person who checked you in when you arrived to vote?

- 1 Yes
- 2 No
- 8 {FIXED} I don't know
- 9 {FIXED} I don't remember

# Q7A

SINGLE CHOICE, SOFT REQUIRED

Used EPB

*If Q4 in [1,2]* 

When you checked-in to vote, did the polling place use a computer to check your registration, or did it use a paper registration list?

- 1. Computer check-in
- 2. Paper check-in
- 9. I don't remember

# **Q8** SINGLE CHOICE, SOFT REQUIRED

How well the polling place was run

If Q4 in [1, 2]

How well were things run at the polling place where you voted?

- 1 Very well I did not see any problems at the polling place
- 2 Okay I saw some minor problems, but nothing that interfered with people voting
- Not well I saw some minor problems that affected the ability of a few people to vote
- 4 Terrible I saw some major problems that affected the ability of many people to vote
- 9 I don't know

## SINGLE CHOICE, SOFT REQUIRED

Problem with voter registration

If Q4 in [1, 2]

Was there a problem with your voter registration when you tried to vote?

- Yes (please specify what problem, or problems, you had \_\_\_\_\_)
- 2 No
- 9 {FIXED} I don't know

#### Q10

## SINGLE CHOICE, SOFT REQUIRED

Voting Time of day

*If Q4 in [1,2]* 

What time was it when you went to vote, that is, when you first arrived at the polling place and got in line?

- 1 Before 5:00 am
- 2 5:00 am 5:59 am
- 3 6:00 am 6:59 am
- 4 7:00 am 7:59 am
- 5 8:00 am 8:59 am
- 6 9:00 am 9:59 am
- 7 10:00 am 10:59 am
- 8 11:00 am 11:59 noon
- 9 12:00 noon 12:59 pm
- $10 \quad 1:00 \text{ pm} 1:59 \text{ pm}$
- 11 2:00 pm 2:59 pm
- 3:00 pm 3:59 pm
- 4:00 pm 4:59 pm
- 5:00 pm 5:59 pm
- 6:00 pm 6:59 pm
- 7:00 pm 7:59 pm
- 17 8:00 pm 8:59 pm
- 18 After 9:00 pm
- 99 Don't know

#### SINGLE CHOICE, SOFT REQUIRED

Polling place open

*If Q4 in [1,2]* 

When you arrived at the polling place and got in line to vote, was the polling place open to voters, or was it closed?

- 1 It was open
- 2 It was closed
- 9 Don't know

## Q12

#### SINGLE CHOICE, SOFT REQUIRED

How voting fit into day

If Q4 in [1,2].

Please think back to the day when you voted in the 2014 November election. Select the statement that **best** applies to how voting fit into your schedule that day.

- 1 I voted while **on my way** to work or school.
- I voted before work or school, **but not** on my way to work or school.
- 3 I voted during a break in my work- or school day.
- 4 I voted while **on my way** home after work or school.
- 5 I voted after work or school, **but not** on my way home.
- 6 I did not have work or school the day I voted.
- 9 I don't remember

# **Q12A**

Errands and voting

If Q4 in [1,2]

Did you fit any other errands into the trip when you went to vote?

- 1. Yes
- 2. No
- 9. I don't remember.

## Q13

SINGLE CHOICE, SOFT REQUIRED

Line length

If Q4 in [1, 2]

Approximately, how long did you have to wait in line to vote?

- 1 Not at all
- 2 Less than 10 minutes
- 3 10-30 minutes
- 4 31minutes -1 hour
- 5 More than 1 hour (please specify how long \_\_\_\_\_)
- 9 I don't know

#### **O14**

Source of line

#### SINGLE CHOICE, SOFT REQUIRED

*If Q13 != 1* 

Was your wait in line mostly when you first arrived to check in at the registration table, or after you checked in and were waiting to gain access to a place to cast your ballot?

- 1 Most of my wait was to check in to vote.
- 2 Most of my wait was after I had checked in, and I was waiting to gain access to a voting machine or other place to vote.
- 3 My wait in line was fairly evenly divided between checking in and waiting to cast my ballot.
- 9 I don't remember.

## Q15

## SINGLE CHOICE WITH TEXT, SOFT REQUIRED

Picture ID

If Q4 in [1,2]; Please rotate response categories

When you first checked in at the polling place to vote, which of the following statements most closely describes **how you were asked** to identify yourself?

- I gave my name and address, but did not show any identification of any kind.
- I showed a letter, a bill, or something else with my name and address on it, but it **was not** an identification card of any sort.
- 3 I showed my voter registration card.
- 4 I showed my driver's license or state-issued photo ID.
- 5 I showed my passport.
- 6 I showed a military ID card.
- 7 {FIXED} I showed some other form of identification. (Please indicate what you showed .)
- 8 {FIXED} I don't remember.

# SINGLE CHOICE, SOFT REQUIRED

Picture ID follow-up

If Q15 in [4, 5, 6]

Did you show picture identification because you were asked for it specifically, or because a picture ID was the most convenient form of identification for you to show?

- 1. I was asked specifically for an ID card with a picture on it
- 2. I showed a picture ID card because it was convenient for me; I could have shown another form of ID if I had wanted to
- 9. I don't remember.

## SINGLE CHOICE WITH TEXT, SOFT REQUIRED

Voting equipment problems

If Q4 in [1, 2]

Did you encounter any problems with the voting equipment or the ballot that may have interfered with your ability to cast your vote as intended?

- 1. Yes (please specify what problem, or problems, you had
- 2. No
- 9. {FIXED} I don't know

# Q18

SINGLE CHOICE, SOFT REQUIRED

Poll worker performance

If Q4 in [1, 2]

Please rate the job performance of the poll workers at the polling place where you voted.

- 1. Excellent
- 2. Good
- 3. Fair
- 4. Poor
- 9. I don't know

## SINGLE CHOICE, SOFT REQUIRED

Race of Poll Worker

*If Q4 in [1, 2]; please rotate the response items* 

What was the race/ethnicity of the poll worker who checked you in when you voted?

- 1. African-American
- 2. Native American
- 3. Asian
- 4. White
- 5. Hispanic
- 6. {FIXED} Other/multi-racial
- 8. {FIXED} I don't recall the race of my poll worker
- 9. {FIXED} I don't know

#### **Q20**

SINGLE CHOICE, SOFT REQUIRED

Age of poll worker

If Q4 in [1, 2]

About how old was the poll worker who checked you in when you voted?

- 1. Under 30
- 2. Between 31 and 50
- 3. Between 51 and 70
- 4. Older than 70
- 9. I don't know

## **Absentee Voting**

#### **Q21**

#### SINGLE CHOICE WITH TEXT, SOFT REQUIRED

Reason for absentee ballot

If Q4==3; please rotate items

Which of the following statements most closely describes why you voted by mail or absentee?

- 1. My state or locality only has vote-by-mail.
- 2. I have signed up to receive a mail or absentee ballot automatically in each election.
- 3. Voting by mail or absentee was just more convenient for me this election
- 4. I was out of town for this election
- 5. I have a physical disability that makes it difficult for me to get to the polls
- 6. I could not get to the polls on Election Day because of my work or school schedule
- 7. I am in the armed forces
- 8. I was an election official or poll worker
- 9. Religious observances would have interfered with my going to the polls
- 10. Other (Please specify \_\_\_\_\_)

#### **Q22**

## SINGLE CHOICE WITH TEXT, SOFT REQUIRED

Problems getting mail ballot

If Q4 = = 3

Were there any problems getting your absentee or mail-in ballot sent to you?

- 1. Yes (Please specify what problem, or problems, you had
- 2. No
- 9. {FIXED} I don't know

## SINGLE CHOICE WITH TEXT, SOFT REQUIRED

Problem marking mail ballot

If 
$$Q4 = = 3$$

Did you encounter any problems marking or completing your ballot that may have interfered with your ability to cast your vote as intended?

- 1. Yes (please specify what problem, or problems, you had
- 2. No
- 9. {FIXED} I don't know

## **Q24**

#### SINGLE CHOICE, SOFT REQUIRED

How returned mail ballot

If 
$$Q4 = = 3$$

To the best of your memory, how was your ballot returned?

- Taken to an official election location (such as a polling place, early voting center, or dropbox).
- 2 Mailed back
- 9 I don't remember

## **Q25**

## SINGLE CHOICE, SOFT REQUIRED

Who returned ballot?

If 
$$Q4 = = 3$$

Did you personally return or mail back your ballot, or did someone else?

- 1 I did, personally.
- 2 Someone else did.
- 9 I don't remember

#### SINGLE CHOICE WITH TEXT, SOFT REQUIRED

Where absentee ballot returned

If 
$$Q4 = = 3$$

Which of the following statements most accurately describes where your ballot was returned?

- 1. Post office box at a U.S. Postal Service location.
- 2. Official post office box **not** at a U.S. Postal Service location.
- 3. Picked up by the postal worker who delivers mail to my home.
- 4. Drop box used only for ballots, not located at an election office or polling place.
- 5. Main election office.
- 6. Neighborhood polling place.
- 7. Voting center, not a neighborhood polling place.
- 8. Other (please specify \_\_\_\_\_)
- 9. I don't know

## **Q27**

#### SINGLE CHOICE, SOFT REQUIRED

How long it took to return mail ballot

If 
$$Q25==1 \& Q26$$
 in  $[1,2,4,5,6,7]$ 

Once you got to where you dropped off your ballot, how long did you have to wait before you could deposit your ballot and leave?

- 1. Not at all
- 2. Less than 10 minutes
- 3. 10-30 minutes
- 4. 31minutes 1 hour
- 5. More than 1 hour (please specify how long \_\_\_\_\_)
- 9. I don't know

## SINGLE CHOICE, SOFT REQUIRED

Convenience of drop-off location

If 
$$Q25==1 & Q26 \text{ in } [1,2,4,5,6,7]$$

Select the statement that best applies to why you decided to deposit your ballot where you did.

- 1. It was convenient to my work or school.
- 2. It was close to my home.
- 3. It was close, or on my way, to where I had errands to run.
- 9. I don't know.

## **Q29**

#### LARGE TEXT BOX

Why mail ballot dropped off

If 
$$Q25==1 \& Q26$$
 in  $[1,2,4,5,6,7]$ 

Earlier you answered that you personally dropped off your ballot at an official location. Why did you decide to do that, rather than mail the ballot back in?

## Q30

#### LARGE TEXT BOX

Why mail ballot mailed back

If 
$$Q25==1 & Q26==3$$

Earlier you answered that you mailed your ballot back. Why did you decide to do that, rather than return your ballot personally to an official location?

## SINGLE CHOICE, SOFT REQUIRED

When absentee ballot returned

If 
$$Q4 == 3$$

To the best of your memory, when was your ballot returned?

- 1. On Election Day
- 2. A few days before Election Day
- 3. The week before Election Day
- 4. More than a week before Election Day
- 9. I don't remember

## Q32

## SINGLE CHOICE, SOFT REQUIRED

Ease filling out absentee ballot

If 
$$Q4 = = 3$$

Overall, how easy was it to follow all the instructions necessary to cast your ballot and return it to be counted?

- 1. Very easy
- 2. Somewhat easy
- 3. Somewhat hard
- 4. Very hard
- 9. I don't remember

## **Voter Confidence**

## Q33

## SINGLE CHOICE, SOFT REQUIRED

Confidence (your vote)

If 
$$Q1 == 6$$

How confident are you that **your vote** in the General Election was counted as you intended?

- 1. Very confident
- 2. Somewhat confident
- 3. Not too confident
- 4. Not at all confident
- 9. I don't know

# Q34

## SINGLE CHOICE, SOFT REQUIRED

Confidence (county)

Think about vote counting throughout **your county or city,** and not just your own personal situation. How confident are you that votes in your county or city were counted as voters intended?

- 1. Very confident
- 2. Somewhat confident
- 3. Not too confident
- 4. Not at all confident
- 9. I don't know

## SINGLE CHOICE, SOFT REQUIRED

Confidence (state)

Now, think about vote counting throughout **\$inputstate**. How confident are you that votes in \$inputstate were counted as voters intended?

- 1. Very confident
- 2. Somewhat confident
- 3. Not too confident
- 4. Not at all confident
- 9. I don't know

# **Q36**

## SINGLE CHOICE, SOFT REQUIRED

Confidence (nationwide)

Finally, think about vote counting throughout the country. How confident are you that votes **nationwide** were counted as voters intended?

- 1. Very confident
- 2. Somewhat confident
- 3. Not too confident
- 4. Not at all confident
- 9. I don't know

# **Attitudes Regarding Voter Fraud** Q37

#### **GRID**

Please rotate the row items

The following is a list of activities that are usually against the law. Please indicate how often you think these activities occur in your county or city.

Rows	
Q37A	People voting more than once in an election
Q37B	People stealing or tampering with ballots that have been voted
Q37C	People pretending to be someone else when going to vote
Q37D	People voting who are not U.S. citizens
Q37E	People voting an absentee ballot intended for another person
Q37F	Officials changing the reported vote count in a way that is not a true
	reflection of the ballots that were actually counted

#### Columns

- 1. It is very common
- 2. It occurs occasionally
- 3. It occurs infrequently
- 4. It almost never occurs
- 9. I'm not sure

# Q38

## SINGLE CHOICE, SOFT REQUIRED

How much of a problem do you believe computer hacking was nationwide in the administration of elections in 2016?

- 1. Major problem
- 2. Minor problem
- 3. Not a problem at all
- 9. I'm not sure

# SINGLE CHOICE, SOFT REQUIRED

How much of a problem do you believe computer hacking was locally in the administration of elections in 2016?

- 1. Major problem
- 2. Minor problem
- 3. Not a problem at all
- 9. I'm not sure

# **Identification and Voting**

# Q40

SINGLE CHOICE, SOFT REQUIRED

Driver's license

Do you have a driver's license?

- 1. Yes
- 2. No
- 9. I don't know

# **Q40A**

SINGLE CHOICE, SOFT REQUIRED

If Q38 = 1

DL expired

Is your driver's license expired?

- 1. Yes
- 2. No
- 9. I don't know

# **Q40B**

SINGLE CHOICE, SOFT REQUIRED

DL legal name

If 
$$Q38 = = 1$$

Is the name on your driver's license the same name you are registered to vote under?

- 1. Yes
- 2. No
- 9. I don't know

# **Q40C**

# SINGLE CHOICE, SOFT REQUIRED

DL address

If 
$$Q38 == 1$$

Is the address on your driver's license the same as the address where you are registered to vote?

- 1. Yes
- 2. No
- 9. I don't know

# Q41

Have passport

SINGLE CHOICE, SOFT REQUIRED

Do you have a U.S. passport?

- 1. Yes
- 2. No
- 9. I don't know

# **Q41A**

SINGLE CHOICE, SOFT REQUIRED

Passport expired

If 
$$Q39 == 1$$

Is your passport expired?

- 1. Yes
- 2. No
- 9. I don't know

# Q41B

# SINGLE CHOICE, SOFT REQUIRED

Passport legal name

If 
$$Q39 = = 1$$

Is the name on your passport the same name you are registered to vote under?

- 1. Yes
- 2. No
- 9. I don't know

## Q42

Birth certificate

# SINGLE CHOICE, SOFT REQUIRED

Do you have an official copy of your birth certificate that you can easily locate?

- 1. Yes
- 2. No
- 9. I don't know

# Q43A-Q43M

## MULTIPLE CHOICE

#### Other ID

The following is a list of ID cards that people sometimes have. Please indicate which of the following you have personally, and whether it has a picture. (Check all that apply.)

Rows	
Q43A	A public assistance ID card issued by \$inputstate
Q43B	A military ID card
Q43C	An ID card issued by a state or local government outside of \$inputstate
Q43D	An ID card from a Native American tribe
Q43E	An ID card from a private college or university within \$inputstate
Q43F	An ID card from a private college or university outside of \$inputstate
Q43G	An ID card from a state college or university within \$inputstate
Q43H	An ID card from a state college or university outside of \$inputstate
Q43I	A license to carry a firearm issued by \$inputstate
Q43J	A voter registration card issued by \$inputstate
Q43K	An ID card issued by an agency or department of the federal government
	that you have not already indicated
Q43L	An ID card issued by an agency or department of the state of \$inputstate
	that you have not already indicated
Q43M	An ID card issued by an agency of a local government in \$inputstate that
	you have not already indicated

## Columns

- 1. I have this ID with a picture
- 2. I have this ID without a picture
- 3. I don't have this ID at all

# **Attitudes toward Election Reform**

# Q44A-Q44K

**GRID** 

Reform proposals

Please rotate the row items

Do you support or oppose any of the following proposals for new ways of voting or conducting elections?

Rows:	
Q44A	Allow absentee voting over the Internet
Q44B	Voting using cell phones
Q44C	Run all elections by mail
Q44D	Automatically register all citizens over 18 to vote
Q44E	Allow people to register on Election Day at the polls
Q44F	Require all people to show government issued photo ID when they vote
Q44G	Require electronic voting machines to print a paper backup of the ballot
Q44H	Move Election Day to a weekend
Q44I	Make Election Day a national holiday
Q44J	Only select election officials on a non-partisan basis
Q44K	Make it so that when a registered voter moves, he or she is automatically registered to vote at the new home

#### Columns:

Support strongly
 Support somewhat
 Oppose somewhat
 Oppose strongly

# **Demographic Information**

# Q45

Disability

# SINGLE CHOICE, SOFT REQUIRED

Does a health problem, disability, or handicap CURRENTLY keep you from participating fully in work, school, housework, or other activities?

- 1. Yes
- 2. No

Age
Income
Education
Party identification
Ideology
Years in current residence
Race
County of residence
ZIP code of residence