# Comparing Face-to-face and Web Modes in the ANES 2016 Time Series Study 

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## Contents

Statement of Purpose ..... 1
Summary ..... 2
Methodology ..... 3
Variable Groupings ..... 3
Overview of Sampling Design ..... 3
Response Rate ..... 3
Recoding ..... 3
Estimation and Statistical Tests ..... 3
Adjustment for Complex Sampling Design ..... 4
Replicating the Estimates ..... 4
Weighting Factors ..... 5
Limitations and Assumptions ..... 5
Descriptive Mode Differences by Variable Grouping ..... 7
Candidate: Affect ..... 8
Candidate: Emotion ..... 10
Candidate: Other ..... 13
Candidate: Placement ..... 16
Candidate: Traits ..... 21
Demographics: Attributes ..... 24
Demographics: Ethnicity ..... 25
Demographics: Family ..... 26
Demographics: Religion ..... 27
Demographics: SES ..... 29
Engagement: Contact ..... 32
Engagement: Interest ..... 34
Engagement: Knowledge ..... 36
Engagement: Media ..... 39
Engagement: Participation ..... 41
Feeling Thermometers ..... 44
Government: Approval and Emotion ..... 47
Government: Efficacy ..... 51
Government: Elite Attitudes ..... 54
Government: Preferences ..... 56
Government: Spending ..... 59
Group: Class ..... 63
Group: Gender ..... 65
Group: Immigrants and Ethnic Minorities ..... 71
Group: Nation ..... 73
Group: Race ..... 75
Group: Religion ..... 82
Issues: Campaign Finance ..... 84
Issues: Economy ..... 86
Issues: Environment ..... 89
Issues: Foreign Policy ..... 91
Issues: Global ..... 94
Issues: Health Care ..... 96
Issues: Immigration ..... 99
Issues: Law and Order ..... 102
Issues: LGBT ..... 104
Issues: Other ..... 106
Issues: Race ..... 107
Issues: Terrorism ..... 110
Issues: Taxes Spending and Budget ..... 112
Issues: Welfare ..... 113
Party: Affect ..... 115
Party: Other ..... 118
Party: Placement ..... 120
Personal: Experience ..... 122
Personal: Financial ..... 124
Personal: Other ..... 127
Personal: Possessions ..... 129
Predispositions: Ideology ..... 131
Predispositions: Party Identification ..... 133
Predispositions: Traits ..... 135
Predispositions: Values ..... 141
Vote Choice ..... 143
Voter Turnout ..... 145
Voting Registration ..... 148
Acknowledgments ..... 150
Appendix ..... 151
References ..... 153

## Statement of Purpose

This document contains statistical tests of differences in means and distributions across mode of interview for variables in the ANES 2016 Time Series study. The current effort analyzes differences between two parallel studies (i.e., the face-to-face mode and the Internet mode) - recruited from similar, but not identical, samples, and with similar, but not identical, interview designs. It is intended to be a reference document, allowing researchers to review how the web study compares to the face-to-face study. As such, substantive interpretations and conclusions are left largely to individual researchers to determine for the purposes of their own work. Summaries of results, outlined in each of the memos that follow, should be considered as a starting place for readers to investigate more fully on their own.

## Summary

The American National Election Studies (ANES) 2016 Time Series is a continuation of the series of election studies conducted by the ANES since 1948 to support analysis of public opinion and voting behavior in U.S. elections. The 2016 study features a dual-mode design with both traditional face-to-face interviewing $(\mathrm{n}=1,181)$ and surveys conducted on the Internet $(\mathrm{n}=3,090)$, and a total sample size of 4,271 . Comparisons between modes were organized into memos based on substantive domain.

Overall, mode differences were not widespread. Domains where differences between the two modes were evident included political knowledge (Engagement: Knowledge), assessments of personal financial situations (Personal: Financial), performance on Wordsum vocabulary test questions (Personal: Other), opinions on the 2010 health care law (Issues: Health Care), and spending on social welfare issues (Issues: Welfare, Government Spending), among others.
One common type of mode difference appearing in this document is the propensity of online respondents to select the middle category (e.g., 'neither favor nor oppose,' 'neither agree nor disagree,' 'moderately,' 'about the same.'). Online respondents were also more likely to be correct on knowledge items and Wordsum vocabulary test questions. To a lesser extent, there was some suggestive evidence of acquiescence bias and socially desirable responding in the face-to-face mode.

The use of Computer Assisted Self-Interviewing (CASI) on some questions in the face-to-face mode may have eliminated or reduced potential mode differences that could be attributable to measurement, since face-to-face respondents could enter their response on a computer and did not have to disclose to the interviewer directly. In particular, CASI was employed for variables where the potential for socially desirable responding was a concern. Finally, because this investigation was limited to mean and distribution comparisons of existing variables, some potential concerns, such as response order effects or satisficing, were not tested.

## Methodology

## Variable Groupings

Variables were grouped into memorandums based on substantive domain. Preliminary summaries of results appear for variable groupings in each memorandum. For the purposes of forming preliminary conclusions, mode differences are considered significant if they reach the standard .05 cutoff for alpha. For the reader interested in more substantial analysis or conclusions, however, corrections due to multiple comparisons can be estimated for the number of tests run (for example, by dividing the cutoff for significance by the number of tests; see the limitations section below for further discussion).

## Overview of Sampling Design

The 2016 ANES Time Series study is a dual-mode two-wave panel design, with respondents interviewed prior to election day and then re-interviewed after the election. 4,271 pre-election interviews were completed, consisting of 1,181 face-to-face and 3,090 online responses. Of the 4,271 pre-election interviews, 3,649 reinterviews were completed for the post-election wave, with 1,059 face-to-face and 2,590 online responses.

The study used address-based sampling (ABS) to recruit respondents using the US Postal Service Delivery Sequence File. In the Internet mode, respondents were recruited by mail using ABS from the 50 states and DC. Questionnaires were then administered online. For the face-to-face mode, a stratified, clustered ABS design was used. There were 60 primary sampling areas in the 48 contiguous states and DC. Respondents were recruited and interviewed in-person. More information is available in the Methodology Report for the ANES 2016 Time Series Study.

## Response Rate

The response rate was 50 percent for the face-to-face mode and 44 percent for the online mode, calculated using AAPOR RR1. Despite the high response rate, results are still susceptible to non-response and other bias. Details on response rate calculations can be found in the Methodology Report for the ANES 2016 Time Series Study (see especially Section 8. Dispositions and Outcome Rates). Additionally, the study had a 90 percent re-interview rate for the face-to-face mode and 84 percent rate for the Internet mode.

## Recoding

Variables were recoded to exclude missing values (see the User's Guide and Codebook for the ANES 2016 Time Series Study, p. 7 for a description of missing values). However, analysts conducting their own tests should be mindful of using suitable techniques for handling missing data. Where appropriate, the categories of some nominal variables were recoded in an ordinal fashion so that means could be run.

For example, V161205 PRE: Federal Budget Spending: Social Security was originally coded '1. Increased', '2. Decreased', '3. Kept the Same', '-8. Don't know', '-9. Refused'. This variable was recoded ' 1 . Decreased', '2. Kept the Same', '3. Increased', and 'Don't know' and 'Refused' as missing values.

## Estimation and Statistical Tests

Stata 15 was used for analyses. Taylor Series Linearization was used to calculate standard errors based on the complex survey design. Subpopulation analyses were conducted to appropriately test differences across survey mode. Differences in means across mode were tested using Adjusted Wald F-tests. These test the null hypothesis of equality between means using complex survey data, which is similar to a t-test.

Differences in distributions across mode were tested using Rao-Scott Design-Adjusted F-tests, which correct for design effects on the sampling variances of proportions from complex samples. The test entails scaling the standard chi-squared test statistic by dividing it by an estimate of a generalized design effect factor.

More information about the estimation procedures can be found in Heeringa, West, and Berglund (2010) and StataCorp (2017).

## Adjustment for Complex Sampling Design

To run statistical tests between modes the survey design information for the dual mode sample was used, with variables from the pre-election wave weighted by the pre-election weight (pweight $=$ V160101) and with variables from the post-election wave weighted for the combined pre- and post-waves or post-wave only (pweight $=$ V160102).
Analyses presented for pre-election wave variables used the following Stata code:
svyset V160202 [pweight = V160101], strata(V160201)

Analyses presented for the post-election wave variables used the following Stata code:
svyset V160202 [pweight $=$ V160102], strata(V160201)
V160202 = Variance PSU - full sample
V160201 = Stratum - Full sample
V160101 = full sample weight using pre-election survey data only
V160102 $=$ full sample weight using post-election survey only or both pre and post

## Replicating the Estimates

Below is an annotated example of Stata code for creating the estimates. In this report, the version of the dataset used was 20171219, and all relevant errata were applied. To begin the analysis, first load the ANES 2016 Time Series Study data:

```
use "C:\ANES2016\Data\anes_timeseries_2016.dta", clear
```

This example will focus on V161212 PRE: Federal Budget Spending: protecting the environment. To take a closer look at this variable, including the value labels and number of observations, run a tabulation:

```
tab V161212
```

The tabulation shows that some respondents refused to answer the question or answered 'don't know.' The variable should be recoded to exclude the missing values and should also be put into order running from Decreased (1) to Increased (3):

```
gen V161212_R = .
replace V161212_R = 1 if V161212 == 2
replace V161212_R = 2 if V161212==3
replace V161212_R = 3 if V161212 == 1
```

Next, set up design-consistent estimation. Because V161212 is from the pre-election survey wave, V160101 is selected as the pweight which correctly weights for the pre-election. Note, that the full sample is also being used here rather than running estimates for the face-to-face and Internet sample separately with their respective weights.

```
svyset V160202 [pweight = V160101], strata(V160201)
```

Estimates appearing in Table 3: Proportions by Mode can be found by running a cross-tabulation on the data. Note that the svy: prefix is used to incorporate the survey design information described in the previous step into the estimation. The command also tells Stata to use only the non-missing data and to look at the
column proportions. The design-based F-statistic and p-value produced with this command comprise a test of independence for the table. The test is akin to a test of homogeneity of column proportions, and it provides information on whether there is a significant difference among environmental spending attitudes between the face-to-face and Internet sample. However, it does not provide tests of significance for comparisons between modes for specific answer categories.

```
svy: tab V161212_R V160501 if !missing(V161212_R), col
```

The estimates appearing in Table 2: Means by Mode can be produced by running a command for means on the data. Again, the svy prefix is used and the analysis is limited to non-missing data. The over command allows the mean for the environmental spending variable to be estimated by group.
svy, subpop(if !missing(V161212_R)): mean V161212_R, over(V160501)
To perform the Adjusted Wald test that there is no difference between means, the following command can be run:
test $\left[\mathrm{V} 161212 \_\mathrm{R}\right] \_$subpop_1 $=\left[\mathrm{V} 161212 \_\mathrm{R}\right] \_$subpop_2
Results from the tab and mean tests show that there are significant differences between face-to-face and Internet respondents' attitudes about federal budget spending to protect the environment.

## Weighting Factors

The ANES uses a number of socio-demographic variables in nonresponse and poststratification weighting. Variables from the dataset that were used in weighting are omitted from this report, but interested readers should see the User's Guide and Codebook for the ANES 2016 Time Series Study for unweighted and weighted comparisons. For both modes, the variables include: age, gender, educational attainment, home tenure, whether there were children in the household, race/ethnicity, marital status, census region, nation of birth, and metropolitan status. More information about the variables used in weighting can be found in the Methodology Report for the ANES 2016 Time Series Study.

## Limitations and Assumptions

Design. There is a long history of mode research in survey methodology. Because respondents were not randomized to mode of data collection after recruitment, but recruited into separate studies (i.e., the face-toface mode and the Internet mode), we cannot disentangle the impacts of nonresponse error, coverage error, and measurement error on the differences presented. While the similar sample design helps to minimize the differences between the web and face-to-face studies, comparisons are still impacted by a number of potential error sources. For example, differential nonresponse due to factors not observed and addressed in weighting, differences in the sample design, interviewer presence, visual versus auditory delivery, and the impact of technology could all explain a particular mode difference. Interested readers who would like to draw suggestive explanations for the differences presented should refer to chapter 5 of Groves et al. (2009) for an introduction to the ways in which coverage, nonresponse, and measurement errors could be the underlying cause of any observed differences between parallel face-to-face and web studies. Readers should also refer to the ANES Methodology Report for more details of the differences between modes, including sample design and weight construction.
Multiple comparisons. In this document, preliminary conclusions were formed on the basis of setting alpha equal to .05 . However, a large number of tests were implemented to create each memo and this resulting document. As a consequence, some of the variables appearing to have mode differences may, in fact, be false positives. We have chosen not to implement a correction for multiple comparisons for two reasons. First, this document largely deals with patterns appearing across the data and not with specific tests of variables. Second, the conclusions about individual variables or variable groupings are preliminary and serve as a starting point for researchers rather than a definitive guide to differences. However, for researchers concerned about mode differences for specific variables or domains, an attempt to adjust for the number of tests may
be warranted. In such a case, it is worth considering whether the correction is most appropriate at the document, memo/domain, or multiple-item (within-scale) level. A simple, though conservative, adjustment is the Bonferroni correction. To use this adjustment, divide the p-value cutoff for significance of .05 by the number of tests performed. For example, to make an adjustment at the memo level for a memo with ten tests, the level of significance for the same Type I error rate is .005 using this correction.

Non-normality. Accurate comparisons of means (or any moment-based analysis) depend on some assumption of normality. Larger sample sizes can relax this assumption, but the amount of non-normality that can be tolerated in a given setting is difficult to assess. In this document, variables have not been transformed, including those that are highly skewed. Thus, for any very skewed measurements (such as income), the reader may want to consider transforming variables and performing a mean comparison as a check on the presented results. It is important to note that the normality of the data is not an issue for the distributions (i.e., cross-tabulations), which are based on chi-square calculations.

Substantive Significance. No discussion of substantive significance is provided in the memos. Rather, statistical significance (p-values) are reported, and interested readers should make the determination as to whether these differences are important or substantively significant. Readers should also note that items rely on different response scales and should take these differences into account when making comparisons across variables in a memo.

## Descriptive Mode Differences by Variable Grouping

Each memorandum below describes the outcomes for variable groupings based on substantive domain. For more information on variable groupings or statistical tests, see the Methodology section.

## Candidate: Affect

Examination of mode differences on questions relating to 'candidate: affect' reveals the following preliminary conclusions:

- Of twenty-three variables, nine of nineteen tested displayed significant differences in mean and all four tests of differences in distribution were significant.
- Face-to-face respondents were more likely to answer 'yes' to the four questions regarding whether there is anything they like or dislike about the two major party presidential candidates.
- Regarding the feeling thermometer items, nine out of the nineteen items exhibit significant differences across mode. Feelings towards candidates were more favorable in the face-to-face mode, in all but one question, irrespective of statistical significance.
- Feelings towards Senate candidates did not exhibit statistically significant differences across mode. Likewise, feelings towards Democratic and Republican presidential candidates did not exhibit statistically significant differences across mode. However, feelings towards third-party presidential candidates were more favorable and statistically significant in the face-to-face mode.
It is worth noting that the House candidate comparisons are confounded by sample differences that caused questionnaire differences, as the two modes typically ask about different candidates for different districts. Therefore, apparent mode differences for House candidates may not be due to mode at all.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161068 | PRE: Is there anything R likes about Democratic Pres cand |
| V161071 | PRE: Is there anything R dislikes about Democratic Pres cand |
| V161074 | PRE: Is there anything R likes about Republican Pres cand |
| V161077 | PRE: Is there anything R dislikes about Republican Pres cand |
| V161086 | PRE: Feeling Thermometer: Democratic Presidential cand |
| V161087 | PRE: Feeling Thermometer: Republican Presidential cand |
| V161088 | PRE: Feeling Thermometer: Libertarian Presidential cand |
| V161089 | PRE: Feeling Thermometer: Green Party Presidential cand |
| V161090 | PRE: Feeling Thermometer: Democratic Vice-Pres cand |
| V161091 | PRE: Feeling Thermometer: Republican Vice-Pres cand |
| V161094 | PRE: Feeling Thermometer: Libertarian Vice-Pres cand |
| V162078 | POST: Feeling thermometer: Democratic Presidential candidate |
| V162079 | POST: Feeling thermometer: Republican Presidential candidate |
| V162080 | POST: Feeling thermometer: Libertarian Presidential candidate |
| V162081 | POST: Feeling thermometer: Green Party Presidential candidate |
| V162082 | POST: Feeling thermometer: HOUSE DEMOCRATIC CANDIDATE |
| V162083 | POST: Feeling thermometer: HOUSE REPUBLICAN CANDIDATE |
| V162084 | POST: Feeling thermometer: HOUSE IND/3rd-PARTY CANDIDATE |
| V162085 | POST: Feeling thermometer: SENATE DEMOCRATIC CANDIDATE |
| V162086 | POST: Feeling thermometer: SENATE REPUBLICAN CANDIDATE |
| V162087 | POST: Feeling thermometer: SENATE IND/3rd-PARTY CANDIDATE |
| V162091 | POST: Feeling thermometer: Democratic Vice Presidential cand |
| V162092 | POST: Feeling thermometer: Republican Vice Presidential cand |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Feeling Thermometer: Democratic Presidential cand | 43.49 | 41.69 | 0.902 | 0.344 |
| PRE: Feeling Thermometer: Republican Presidential cand | 38.58 | 35.91 | 1.667 | 0.199 |
| PRE: Feeling Thermometer: Libertarian Presidential cand | 47.61 | 42.33 | 25.825 | 0.000 |
| PRE: Feeling Thermometer: Green Party Presidential cand | 47.74 | 41.31 | 26.677 | 0.000 |
| PRE: Feeling Thermometer: Democratic Vice-Pres cand | 49.66 | 45.04 | 15.109 | 0.000 |
| PRE: Feeling Thermometer: Republican Vice-Pres cand | 52.01 | 47.04 | 10.769 | 0.001 |
| PRE: Feeling Thermometer: Libertarian Vice-Pres cand | 51.66 | 41.57 | 38.441 | 0.000 |
| POST: Feeling thermometer: Democratic Presidential candidate | 45.84 | 43.17 | 2.036 | 0.156 |
| POST: Feeling thermometer: Republican Presidential candidate | 45.12 | 41.20 | 3.300 | 0.072 |
| POST: Feeling thermometer: Libertarian Presidential candidate | 47.28 | 43.48 | 15.731 | 0.000 |
| POST: Feeling thermometer: Green Party Presidential candidate | 46.10 | 43.38 | 6.778 | 0.010 |
| POST: Feeling thermometer: HOUSE DEMOCRATIC CANDIDATE | 59.29 | 52.80 | 19.689 | 0.000 |
| POST: Feeling thermometer: HOUSE REPUBLICAN CANDIDATE | 55.76 | 53.28 | 7.238 | 0.008 |
| POST: Feeling thermometer: HOUSE IND/3rd-PARTY CANDIDATE | 49.68 | 51.77 | 0.383 | 0.539 |
| POST: Feeling thermometer: SENATE DEMOCRATIC CANDIDATE | 54.92 | 54.03 | 0.286 | 0.594 |
| POST: Feeling thermometer: SENATE REPUBLICAN CANDIDATE | 53.11 | 51.18 | 2.101 | 0.150 |
| POST: Feeling thermometer: SENATE IND/3rd-PARTY CANDI- | 56.62 | 48.67 | 1.545 | 0.217 |
| DATE |  |  |  |  |
| POST: Feeling thermometer: Democratic Vice Presidential cand | 49.12 | 46.92 | 3.649 | 0.058 |
| POST: Feeling thermometer: Republican Vice Presidential cand | 52.45 | 50.00 | 1.614 | 0.206 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Is there anything R likes about Democratic Pres cand |  |  |  |  |
| 0. No (n=2,317) | 0.50 | 0.58 |  |  |
| 1. Yes ( $\mathrm{n}=1,942$ ) | 0.50 | 0.42 |  |  |
|  |  |  | 6.950 | 0.009 |
| PRE: Is there anything R dislikes about Democratic Pres cand |  |  |  |  |
| 0. No ( $\mathrm{n}=1,644$ ) | 0.33 | 0.43 |  |  |
| 1. Yes ( $\mathrm{n}=2,609$ ) | 0.67 | 0.57 |  |  |
|  |  |  | 16.202 | 0.000 |
| PRE: Is there anything R likes about Republican Pres cand |  |  |  |  |
| 0. No ( $\mathrm{n}=2,402$ ) | 0.51 | 0.61 |  |  |
| 1. Yes ( $\mathrm{n}=1,854)$ | 0.49 | 0.39 |  |  |
| PRE: Is there anything R dislikes about Republican Pres cand |  |  | 13.853 | 0.000 |
| 0. No ( $\mathrm{n}=1,331$ ) | 0.26 | 0.35 |  |  |
| 1. Yes ( $\mathrm{n}=2,922$ ) | 0.74 | 0.65 |  |  |

## Candidate: Emotion

Examination of mode differences on questions relating to 'candidate: emotion' reveals the following preliminary conclusions:

- Of ten variables, three displayed significant differences in mean and five displayed significant differences in distribution.
- For the items that exhibited significant differences across modes, web respondents indicated that they experienced the particular emotions more frequently than face-to-face respondents did.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161116 | PRE: Affect for Democratic Pres cand: angry |
| V161117 | PRE: Affect for Democratic Pres cand: hopeful |
| V161118 | PRE: Affect for Democratic Pres cand: afraid |
| V161119 | PRE: Affect for Democratic Pres cand: proud |
| V161120 | PRE: Affect for Democratic Pres cand: disgusted |
| V161121 | PRE: Affect for Republican Pres cand: angry |
| V161122 | PRE: Affect for Republican Pres cand: hopeful |
| V161123 | PRE: Affect for Republican Pres cand: afraid |
| V161124 | PRE: Affect for Republican Pres cand: proud |
| V161125 | PRE: Affect for Republican Pres cand: disgusted |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Affect for Democratic Pres cand: angry | 2.56 | 2.66 | 1.841 | 0.177 |
| PRE: Affect for Democratic Pres cand: hopeful | 2.21 | 2.23 | 0.139 | 0.709 |
| PRE: Affect for Democratic Pres cand: afraid | 2.37 | 2.52 | 4.647 | 0.033 |
| PRE: Affect for Democratic Pres cand: proud | 2.15 | 2.14 | 0.034 | 0.854 |
| PRE: Affect for Democratic Pres cand: disgusted | 2.60 | 2.71 | 1.696 | 0.195 |
| PRE: Affect for Republican Pres cand: angry | 2.83 | 3.02 | 6.520 | 0.012 |
| PRE: Affect for Republican Pres cand: hopeful | 2.10 | 2.11 | 0.025 | 0.875 |
| PRE: Affect for Republican Pres cand: afraid | 2.63 | 2.94 | 13.281 | 0.000 |
| PRE: Affect for Republican Pres cand: proud | 1.87 | 1.90 | 0.272 | 0.603 |
| PRE: Affect for Republican Pres cand: disgusted | 3.04 | 3.19 | 3.448 | 0.066 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Affect for Democratic Pres cand: angry |  |  |  |  |
| 1. Never $(\mathrm{n}=1,234)$ | 0.30 | 0.29 |  |  |
| 2. Some of the time $(\mathrm{n}=1,166)$ | 0.28 | 0.27 |  |  |
| 3. About half the time $(\mathrm{n}=427)$ | 0.11 | 0.10 |  |  |
| 4. Most of the time $(\mathrm{n}=727)$ | 0.19 | 0.17 |  |  |
| 5. Always $(\mathrm{n}=703)$ | 0.13 | 0.17 |  |  |
|  |  |  | 1.842 | 0.127 |
| PRE: Affect for Democratic Pres cand: hopeful |  |  |  |  |
| 1. Never $(\mathrm{n}=1,840)$ | 0.41 | 0.44 |  |  |
| 2. Some of the time $(\mathrm{n}=900)$ | 0.26 | 0.20 |  |  |


| 3. About half the time $(\mathrm{n}=484)$ | 0.10 | 0.12 |
| :--- | :--- | :--- |
| 4. Most of the time $(\mathrm{n}=741)$ | 0.16 | 0.16 |
| 5. Always $(\mathrm{n}=291)$ | 0.07 | 0.07 |

PRE: Affect for Democratic Pres cand: afraid

1. Never ( $\mathrm{n}=1,611$ )
$0.40 \quad 0.37$
2. Some of the time $(\mathrm{n}=920)$
$0.22 \quad 0.21$
3. About half the time $(\mathrm{n}=423)$
$0.11 \quad 0.10$
4. Most of the time $(\mathrm{n}=657)$
$0.14 \quad 0.16$
5. Always $(\mathrm{n}=650)$
$0.12 \quad 0.16$
$1.505 \quad 0.204$
PRE: Affect for Democratic Pres cand: proud
6. Never $(\mathrm{n}=1,973)$
$0.44 \quad 0.47$
7. Some of the time $(\mathrm{n}=918) \quad 0.25 \quad 0.21$
8. About half the time $(\mathrm{n}=429) \quad 0.10 \quad 0.10$
9. Most of the time $(\mathrm{n}=686) \quad 0.15 \quad 0.16$
10. Always $(\mathrm{n}=253) \quad 0.06 \quad 0.07$

PRE: Affect for Democratic Pres cand: disgusted

1. Never ( $\mathrm{n}=1,349$ )
$0.33 \quad 0.31$
2. Some of the time $(\mathrm{n}=994)$
$0.23 \quad 0.24$
3. About half the time $(\mathrm{n}=361)$
$0.11 \quad 0.08$
4. Most of the time $(\mathrm{n}=735)$
$0.18 \quad 0.17$
5. Always $(\mathrm{n}=817)$
$0.16 \quad 0.20$

PRE: Affect for Republican Pres cand: angry

1. Never ( $\mathrm{n}=917$ )
$0.21 \quad 0.21$
2. Some of the time $(\mathrm{n}=1,113) \quad 0.31 \quad 0.24$
3. About half the time $(\mathrm{n}=448)$
$0.11 \quad 0.11$
4. Most of the time $(\mathrm{n}=842)$
$0.20 \quad 0.19$
5. Always ( $\mathrm{n}=937$ )
$0.18 \quad 0.25$
PRE: Affect for Republican Pres cand: hopeful
6. Never $(\mathrm{n}=2,100)$
$0.49 \quad 0.51$
7. Some of the time $(\mathrm{n}=756)$
$0.20 \quad 0.15$
8. About half the time $(\mathrm{n}=467)$
$0.10 \quad 0.11$
9. Most of the time $(\mathrm{n}=664)$
$0.14 \quad 0.16$
10. Always ( $\mathrm{n}=273$ )
$0.06 \quad 0.06$

PRE: Affect for Republican Pres cand: afraid

1. Never ( $\mathrm{n}=1,155$ )
$0.31 \quad 0.26$
2. Some of the time ( $\mathrm{n}=952$ )
$0.25 \quad 0.20$
3. About half the time $(\mathrm{n}=444)$
$0.11 \quad 0.11$
4. Most of the time $(\mathrm{n}=781)$
$0.16 \quad 0.18$
5. Always $(\mathrm{n}=922)$
$0.17 \quad 0.25$
$2.420 \quad 0.054$

PRE: Affect for Republican Pres cand: proud

1. Never $(\mathrm{n}=2,380)$
$0.55 \quad 0.57$
2. Some of the time $(\mathrm{n}=768)$
$0.22 \quad 0.16$
3. About half the time $(\mathrm{n}=444)$
$0.09 \quad 0.11$
4. Most of the time $(\mathrm{n}=476)$
$0.10 \quad 0.11$
5. Always $(\mathrm{n}=192)$
$0.04 \quad 0.05$
$5.009 \quad 0.001$

PRE: Affect for Republican Pres cand: disgusted

| 1. Never $(\mathrm{n}=750)$ | 0.18 | 0.18 |
| :--- | :--- | :--- |
| 2. Some of the time $(\mathrm{n}=1,104)$ | 0.28 | 0.24 |
| 3. About half the time $(\mathrm{n}=393)$ | 0.10 | 0.09 |
| 4. Most of the time $(\mathrm{n}=863)$ | 0.22 | 0.19 |
| 5. Always $(\mathrm{n}=1,149)$ | 0.23 | 0.30 |

$3.400 \quad 0.013$

## Candidate: Other

Examination of mode differences on questions relating to 'candidate: other' reveals the following preliminary conclusions:

- Out of sixteen variables, two displayed significant differences in mean and five displayed significant differences in distributon.
- Face-to-face respondents were more likely to believe that Clinton was going to become president than web respondents.
- Web respondents were more likely to report extreme opinions about how both Trump and Clinton treated women: either extremely poorly or extremely well. Web respondents were also significantly less likely to think that Clinton treated women well.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161134a | PRE: PLACEMENT1: Percent for Democratic Pres candidate |
| V161134b | PRE: PLACEMENT1: Percent for Republican Pres candidate |
| V161135a | PRE: PLACEMENT1: State percent for Democratic Pres candidate |
| V161135b | PRE: PLACEMENT1: State percent for Republican Pres candidate |
| V161146 | PRE: Who does R think will be elected President |
| V161147 | PRE: Will Pres race be a close or will (winner) win by a lot |
| V161148 | PRE: Which Pres cand will carry state |
| V161149 | PRE: Will Pres race be close in state |
| V162126 | POST: Heard about Rep Presidential cand Trump 2005 video about women |
| V162127 | POST: Does Rep Presidential cand Trump 2005 video about women matter |
| V162188 | POST: How does Rep Presidential candidate treat women |
| V162188a | POST: How well/poorly does Rep Presidential candidate treat women |
| V162188x | POST: SUMMARY- How does Rep Presidential candidate treat women |
| V162189 | POST: How does Dem Presidential candidate treat women |
| V162189a | POST: How well/poorly does Dem Presidential candidate treat women |
| V162189x | POST: SUMMARY- How does Dem Presidential candidate treat women |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: PLACEMENT1: Percent for Democratic Pres candidate | 53.74 | 52.87 | 0.545 | 0.462 |
| PRE: PLACEMENT1: Percent for Republican Pres candidate | 44.78 | 44.70 | 0.004 | 0.947 |
| PRE: PLACEMENT1: State percent for Democratic Pres candidate | 51.40 | 51.99 | 0.076 | 0.783 |
| PRE: PLACEMENT1: State percent for Republican Pres candidate | 46.86 | 45.35 | 0.549 | 0.460 |
| POST: Does Rep Presidential cand Trump 2005 video about women | 2.82 | 2.81 | 0.011 | 0.918 |
| matter |  |  |  |  |
| POST: How does Rep Presidential candidate treat women | 1.64 | 1.69 | 1.039 | 0.310 |
| POST: How well/poorly does Rep Presidential candidate treat women | 1.58 | 1.45 | 12.334 | 0.001 |
| POST: SUMMARY- How does Rep Presidential candidate treat women | 3.00 | 3.09 | 0.490 | 0.485 |
| POST: How does Dem Presidential candidate treat women | 2.52 | 2.46 | 3.562 | 0.061 |
| POST: How well/poorly does Dem Presidential candidate treat women | 1.56 | 1.51 | 2.895 | 0.091 |
| POST: SUMMARY- How does Dem Presidential candidate treat | 5.29 | 5.13 | 3.940 | 0.049 |
| women |  |  |  |  |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Who does R think will be elected President |  |  |  |  |
| 1. Hillary Clinton ( $\mathrm{n}=2,578$ ) | 0.64 | 0.60 |  |  |
| 2. Donald Trump ( $\mathrm{n}=1,425$ ) | 0.35 | 0.35 |  |  |
| 3. Other Specify, specified as: Hillary Clinton ( $\mathrm{n}=3$ ) | 0.00 | 0.00 |  |  |
| 4. Other Specify, specified as: Donald Trump ( $\mathrm{n}=1$ ) | 0.00 | 0.00 |  |  |
| 5. Other SPECIFY ( $\mathrm{n}=53$ ) | 0.01 | 0.02 |  |  |
| 6. Other specify as statement against both major party candidates ( $\mathrm{n}=22$ ) | 0.00 | 0.01 |  |  |
| 7. Other specify given as: DK ( $\mathrm{n}=37$ ) | 0.00 | 0.01 |  |  |
| 8. Other specify- no specification given/specif is REF ( $\mathrm{n}=26$ ) | 0.00 | 0.01 |  |  |
| 9. Other Specify- don't care, doesn't matter, won't vote ( $\mathrm{n}=5$ ) | 0.00 | 0.00 |  |  |
|  |  |  | 2.757 | 0.018 |
| PRE: Will Pres race be a close or will (winner) win by a lot |  |  |  |  |
| 0 . Win by quite a bit ( $\mathrm{n}=1,167$ ) | 0.28 | 0.28 |  |  |
| 1. Will be close ( $\mathrm{n}=3,077$ ) | 0.72 | 0.72 |  |  |
|  |  |  | 0.167 | 0.683 |
| PRE: Which Pres cand will carry state |  |  |  |  |
| 1. Hillary Clinton ( $\mathrm{n}=2,230$ ) | 0.52 | 0.54 |  |  |
| 2. Donald Trump ( $\mathrm{n}=1,900$ ) | 0.48 | 0.44 |  |  |
| 3. Other Specify, specified as: Hillary Clinton ( $\mathrm{n}=1$ ) | 0.00 | 0.00 |  |  |
| 5. Other SPECIFY ( $\mathrm{n}=28$ ) | 0.01 | 0.01 |  |  |
| 6. Other specify as statement against both major party candidates ( $\mathrm{n}=3$ ) | 0.00 | 0.00 |  |  |
| 7. Other specify given as: DK ( $\mathrm{n}=20$ ) | 0.00 | 0.00 |  |  |
| 8. Other specify- no specification given/specif is REF ( $\mathrm{n}=18$ ) | 0.00 | 0.01 |  |  |
| 9. Other Specify- don't care, doesn't matter, won't vote ( $\mathrm{n}=2$ ) | 0.00 | 0.00 |  |  |
|  |  |  | 1.093 | 0.360 |
| PRE: Will Pres race be close in state |  |  |  |  |
| 0 . Win by quite a bit ( $\mathrm{n}=2,108$ ) | 0.53 | 0.49 |  |  |
| 1. Will be close $(\mathrm{n}=2,126)$ | 0.47 | 0.51 |  |  |
|  |  |  | 3.134 | 0.079 |
| POST: Heard about Rep Presidential cand Trump 2005 video about women |  |  |  |  |
| 0 . No, have not heard about it ( $\mathrm{n}=237$ ) | 0.08 | 0.08 |  |  |
| 1. Yes, heard about the video ( $\mathrm{n}=3,410$ ) | 0.92 | 0.92 |  |  |
|  |  |  | 0.007 | 0.930 |
| POST: Does Rep Presidential cand Trump 2005 video about women matter |  |  |  |  |
| 1. A great deal ( $\mathrm{n}=1,021$ ) | 0.30 | 0.31 |  |  |
| 2. A lot $(\mathrm{n}=473)$ | 0.14 | 0.13 |  |  |
| 3. A moderate amount $(\mathrm{n}=634)$ | 0.19 | 0.18 |  |  |
| 4. A little $(\mathrm{n}=620)$ | 0.21 | 0.17 |  |  |
| 5. Not at all $(\mathrm{n}=654)$ | 0.17 | 0.20 |  |  |
|  |  |  | 1.168 | 0.321 |
| POST: How does Rep Presidential candidate treat women |  |  |  |  |
| 1. Treats women poorly ( $\mathrm{n}=1,951$ ) | 0.56 | 0.53 |  |  |
| 2. Treats women neither poorly nor well ( $\mathrm{n}=918$ ) | 0.25 | 0.25 |  |  |
| 3. Treats women well $(\mathrm{n}=755)$ | 0.20 | 0.22 |  |  |
|  |  |  | 0.620 | 0.527 |
| POST: How well/poorly does Rep Presidential candidate treat women |  |  |  |  |
| 1. Extremely ( $\mathrm{n}=1,572$ ) | 0.49 | 0.61 |  |  |
| 2. Moderately ( $\mathrm{n}=974$ ) | 0.44 | 0.34 |  |  |
| 3. Slightly ( $\mathrm{n}=158$ ) | 0.07 | 0.06 |  |  |
|  |  |  | 9.016 | 0.000 |

POST: SUMMARY- How does Rep Presidential candidate treat women

1. Treats women extremely poorly $(\mathrm{n}=1,332)$
2. Treats women moderately poorly $(\mathrm{n}=507)$

3 . Treats women slightly poorly $(\mathrm{n}=111)$
4. Treats women neigher poorly nor well $(\mathrm{n}=918)$

5 . Treats women slightly well $(\mathrm{n}=47)$
6 . Treats women moderately well $(\mathrm{n}=467)$
7. Treats women extremely well $(\mathrm{n}=240)$

POST: How does Dem Presidential candidate treat women

1. Treats women poorly $(\mathrm{n}=446)$
2. Treats women neither poorly nor well $(\mathrm{n}=1,027)$
3. Treats women well $(\mathrm{n}=2,152)$

POST: How well/poorly does Dem Presidential candidate treat women

1. Extremely ( $\mathrm{n}=1,397$ )
2. Moderately $(\mathrm{n}=1,030)$
3. Slightly ( $\mathrm{n}=166$ )

POST: SUMMARY- How does Dem Presidential candidate treat women

1. Treats women extremely poorly $(\mathrm{n}=223)$
2. Treats women moderately poorly $(\mathrm{n}=180)$

3 . Treats women slightly poorly $(\mathrm{n}=42)$
4. Treats women neigher poorly nor well $(\mathrm{n}=1,027)$

5 . Treats women slightly well $(\mathrm{n}=124)$
6. Treats women moderately well $(\mathrm{n}=850)$
7. Treats women extremely well $(\mathrm{n}=1,174)$
$0.08 \quad 0.14$
$0.32 \quad 0.27$
$0.51 \quad 0.55$
$0.42 \quad 0.39$
$0.07 \quad 0.06$
$0.03 \quad 0.08$
$0.04 \quad 0.05$
$0.01 \quad 0.01$
$0.32 \quad 0.27$
$0.03 \quad 0.04$
$0.25 \quad 0.23$
$4.522 \quad 0.000$
$6.718 \quad 0.002$
$0.60 \quad 0.59$
$0.32 \quad 0.32$
$1.347 \quad 0.262$
3.795

## Candidate: Placement

Examination of mode differences on questions relating to 'candidate: placement' reveals the following preliminary conclusions:

- Out of eighteen variables, seven displayed significant differences in mean and thirteen displayed significant differences in distribution.
- Face-to-face respondents were signifcantly more likely to view as conservative Trump's position on guaranteed income (i.e. favoring a smaller government), environment-jobs tradeoff, and abortion (i.e. pro-life). Moreover, they were more likely to view Clinton's position on spending and services, government medical insurance, as well as the tradeoff between protecting the environment and creating jobs while regulating business as liberal (i.e. favoring a larger government).

It is worth noting that the House candidate comparisons are confounded by sample differences that caused questionnaire differences, as the two modes typically ask about different candidates for different districts. Therefore, apparent mode differences for House candidates may not be due to mode at all.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161128 | PRE: 7pt scale liberal conservative - Dem Pres cand |
| V161129 | PRE: 7pt scale liberal conservative - Rep Pres cand |
| V161179 | PRE: 7pt scale spending and Services Dem Presidential cand |
| V161180 | PRE: 7pt scale spending and Services Rep Presidential cand |
| V161182 | PRE: 7pt scale defense spending Dem Pres cand |
| V161183 | PRE: 7pt scale defense spending Rep Pres cand |
| V161185 | PRE: 7pt scale govt-private medical insur scale: Dem Pres cand |
| V161186 | PRE: 7pt scale govt-private medical insur scale: Rep Pres cand |
| V161190 | PRE: 7pt scale guaranteed job-income scale: Dem Pres cand |
| V161191 | PRE: 7pt scale guaranteed job-income scale: Rep Pres cand |
| V161199 | PRE: 7pt scale govt assistance to blacks scale: Dem Pres cand |
| V161200 | PRE: 7pt scale govt assistance to blacks scale: Rep Pres cand |
| V161202 | PRE: 7pt scale environment-jobs tradeoff Dem Pres cand |
| V161203 | PRE: 7pt scale environment-jobs tradeoff Rep Pres cand |
| V162172 | POST: 7pt scale liberal-conservative: Democratic House cand |
| V162173 | POST: 7pt scale liberal-conservative: Republican House cand |
| V162181 | POST: STD Abortion: Democratic Presidential cand placemt |
| V162182 | POST: STD Abortion: Republican Presidential cand placemt |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale liberal conservative - Dem Pres cand | 2.80 | 2.81 | 0.040 | 0.841 |
| PRE: 7pt scale liberal conservative - Rep Pres cand | 4.74 | 4.84 | 1.249 | 0.266 |
| PRE: 7pt scale spending and Services Dem Presidential cand | 5.32 | 5.14 | 7.497 | 0.007 |
| PRE: 7pt scale spending and Services Rep Presidential cand | 3.05 | 2.93 | 1.465 | 0.228 |
| PRE: 7pt scale defense spending Dem Pres cand | 3.74 | 3.66 | 1.184 | 0.279 |
| PRE: 7pt scale defense spending Rep Pres cand | 5.33 | 5.29 | 0.347 | 0.557 |
| PRE: 7pt scale govt-private medical insur scale: Dem Pres cand | 2.73 | 2.91 | 4.727 | 0.031 |
| PRE: 7pt scale govt-private medical insur scale: Rep Pres cand | 5.55 | 5.41 | 3.446 | 0.066 |
| PRE: 7pt scale guaranteed job-income scale: Dem Pres cand | 3.05 | 3.14 | 0.786 | 0.377 |
| PRE: 7pt scale guaranteed job-income scale: Rep Pres cand | 5.65 | 5.44 | 5.122 | 0.025 |


| PRE: 7pt scale govt assistance to blacks scale: Dem Pres cand | 2.96 | 2.94 | 0.065 | 0.800 |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale govt assistance to blacks scale: Rep Pres cand | 5.59 | 5.55 | 0.285 | 0.594 |
| PRE: 7pt scale environment-jobs tradeoff Dem Pres cand | 2.71 | 2.92 | 10.152 | 0.002 |
| PRE: 7pt scale environment-jobs tradeoff Rep Pres cand | 5.24 | 5.07 | 5.365 | 0.022 |
| POST: 7pt scale liberal-conservative: Democratic House cand | 2.32 | 2.96 | 47.393 | 0.000 |
| POST: 7pt scale liberal-conservative: Republican House cand | 4.93 | 4.75 | 3.303 | 0.071 |
| POST: STD Abortion: Democratic Presidential cand placemt | 3.52 | 3.50 | 0.421 | 0.518 |
| POST: STD Abortion: Republican Presidential cand placemt | 1.96 | 2.06 | 4.542 | 0.035 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: 7pt scale liberal conservative - Dem Pres cand |  |  |  |  |
| 1. Extremely liberal ( $\mathrm{n}=1,025$ ) | 0.24 | 0.25 |  |  |
| 2. Liberal ( $\mathrm{n}=1,274$ ) | 0.31 | 0.28 |  |  |
| 3. Slightly liberal ( $\mathrm{n}=619$ ) | 0.14 | 0.15 |  |  |
| 4. Moderate, middle of the road ( $\mathrm{n}=695$ ) | 0.16 | 0.19 |  |  |
| 5. Slightly conservative ( $\mathrm{n}=237$ ) | 0.06 | 0.05 |  |  |
| 6. Conservative ( $\mathrm{n}=212$ ) | 0.06 | 0.06 |  |  |
| 7. Extremely conservative ( $\mathrm{n}=95$ ) | 0.03 | 0.03 |  |  |
|  |  |  | 1.043 | 0.392 |
| PRE: 7pt scale liberal conservative - Rep Pres cand |  |  |  |  |
| 1. Extremely liberal ( $\mathrm{n}=331$ ) | 0.10 | 0.08 |  |  |
| 2. Liberal ( $\mathrm{n}=262$ ) | 0.07 | 0.07 |  |  |
| 3. Slightly liberal ( $\mathrm{n}=212$ ) | 0.04 | 0.05 |  |  |
| 4. Moderate, middle of the road ( $\mathrm{n}=614$ ) | 0.16 | 0.16 |  |  |
| 5. Slightly conservative ( $\mathrm{n}=833$ ) | 0.20 | 0.18 |  |  |
| 6. Conservative ( $\mathrm{n}=1,072$ ) | 0.24 | 0.25 |  |  |
| 7. Extremely conservative ( $\mathrm{n}=780$ ) | 0.18 | 0.20 |  |  |
|  |  |  | 0.722 | 0.611 |
| PRE: 7pt scale spending and Services Dem Presidential cand |  |  |  |  |
| 1. Govt should provide many fewer services ( $\mathrm{n}=149$ ) | 0.03 | 0.04 |  |  |
| 2. $(\mathrm{n}=109)$ | 0.03 | 0.03 |  |  |
| 3. $(\mathrm{n}=204)$ | 0.05 | 0.05 |  |  |
| 4. $(\mathrm{n}=714)$ | 0.14 | 0.20 |  |  |
| 5. $(\mathrm{n}=946)$ | 0.24 | 0.22 |  |  |
| 6. $(\mathrm{n}=974)$ | 0.26 | 0.21 |  |  |
| 7. Govt should provide many more services ( $\mathrm{n}=1,094$ ) | 0.26 | 0.25 |  |  |
|  |  |  | 3.785 | 0.002 |
| PRE: 7pt scale spending and Services Rep Presidential cand |  |  |  |  |
| 1. Govt should provide many fewer services ( $\mathrm{n}=1,012$ ) | 0.22 | 0.26 |  |  |
| 2. $(\mathrm{n}=979)$ | 0.23 | 0.21 |  |  |
| 3. $(\mathrm{n}=804)$ | 0.20 | 0.18 |  |  |
| 4. $(\mathrm{n}=722)$ | 0.16 | 0.19 |  |  |
| 5. $(\mathrm{n}=269)$ | 0.08 | 0.06 |  |  |
| 6. $(\mathrm{n}=176)$ | 0.05 | 0.04 |  |  |
| 7. Govt should provide many more services ( $\mathrm{n}=200$ ) | 0.06 | 0.06 |  |  |
|  |  |  | 1.588 | 0.163 |
| PRE: 7pt scale defense spending Dem Pres cand |  |  |  |  |
| 1. Govt should decrease defense spending ( $\mathrm{n}=498$ ) | 0.10 | 0.13 |  |  |
| 2. $(\mathrm{n}=556)$ | 0.12 | 0.12 |  |  |
| 3. $(\mathrm{n}=674)$ | 0.18 | 0.15 |  |  |
| 4. $(\mathrm{n}=1,272)$ | 0.28 | 0.33 |  |  |


| 5. $(\mathrm{n}=682)$ | 0.18 | 0.15 |
| :--- | :--- | :--- |
| 6. $(\mathrm{n}=298)$ | 0.09 | 0.06 |
| 7. Govt should increase defense spending $(\mathrm{n}=191)$ | 0.04 | 0.05 |

PRE: 7pt scale defense spending Rep Pres cand

1. Govt should decrease defense spending ( $\mathrm{n}=170$ )
2. $(\mathrm{n}=152)$
3. $(\mathrm{n}=228)$
4. $(\mathrm{n}=572)$
5. $(\mathrm{n}=719)$
6. $(\mathrm{n}=1,137)$
7. Govt should increase defense spending ( $\mathrm{n}=1,191$ )

PRE: 7pt scale govt-private medical insur scale: Dem Pres cand

1. Govt insurance plan ( $\mathrm{n}=1,326$ )
2. $(\mathrm{n}=761)$
3. $(\mathrm{n}=679)$
4. $(\mathrm{n}=763)$
5. $(\mathrm{n}=272)$
6. $(\mathrm{n}=191)$
7. Private insurance plan $(\mathrm{n}=175)$

PRE: 7pt scale govt-private medical insur scale: Rep Pres cand

1. Govt insurance plan $(\mathrm{n}=162)$
$0.03 \quad 0.05$
2. $(\mathrm{n}=135)$
3. $(\mathrm{n}=165)$
4. $(\mathrm{n}=611)$
5. $(\mathrm{n}=569)$
6. $(\mathrm{n}=935)$
7. Private insurance plan $(\mathrm{n}=1,564)$

PRE: 7pt scale guaranteed job-income scale: Dem Pres cand

1. Govt should see to jobs and standard of living $(\mathrm{n}=872)$
2. $(\mathrm{n}=823)$
3. $(\mathrm{n}=920)$
4. $(\mathrm{n}=881)$
5. $(\mathrm{n}=342)$
6. $(\mathrm{n}=170)$
7. Govt should let each person get ahead on own ( $\mathrm{n}=171$ )

PRE: 7pt scale guaranteed job-income scale: Rep Pres cand

1. Govt should see to jobs and standard of living ( $\mathrm{n}=167$ )
2. $(\mathrm{n}=132)$
3. $(\mathrm{n}=180)$
4. $(\mathrm{n}=576)$
5. $(\mathrm{n}=491)$
6. $(\mathrm{n}=958)$
7. Govt should let each person get ahead on own $(\mathrm{n}=1,669)$

PRE: 7pt scale govt assistance to blacks scale: Dem Pres cand

| 1. Govt should help Blacks $(\mathrm{n}=1,056)$ | 0.21 | 0.26 |
| :--- | :--- | :--- |
| 2. $(\mathrm{n}=795)$ | 0.21 | 0.18 |
| 3. $(\mathrm{n}=825)$ | 0.23 | 0.19 |
| 4. $(\mathrm{n}=934)$ | 0.21 | 0.24 |


| 5. $(\mathrm{n}=247)$ | 0.07 | 0.05 |
| :--- | :--- | :--- |
| 6. $(\mathrm{n}=131)$ | 0.04 | 0.03 |
| 7. Blacks should help themselves $(\mathrm{n}=174)$ | 0.03 | 0.05 |

PRE: 7pt scale govt assistance to blacks scale: Rep Pres cand

1. Govt should help Blacks ( $\mathrm{n}=132$ )
$0.03 \quad 0.04$
2. $(\mathrm{n}=91)$
$0.02 \quad 0.02$
3. $(\mathrm{n}=164)$
$0.05 \quad 0.04$
0.130 .18
0.130 .13
4. $(\mathrm{n}=554)$
$0.24 \quad 0.18$
5. $(\mathrm{n}=826)$
$0.39 \quad 0.42$
$2.799 \quad 0.017$
$3.796 \quad 0.002$
PRE: 7pt scale environment-jobs tradeoff Dem Pres cand
6. Regulate business to protect the environment and create jobs $(\mathrm{n}=1,076) \quad 0.25 \quad 0.25$
7. $(\mathrm{n}=929)$
$0.26 \quad 0.20$
8. $(\mathrm{n}=760)$
9. $(\mathrm{n}=853)$
10. $(\mathrm{n}=250)$
11. $(\mathrm{n}=138)$
12. No regulation because it will not work and will cost jobs ( $\mathrm{n}=127$ )

PRE: 7pt scale environment-jobs tradeoff Rep Pres cand

1. Regulate business to protect the environment and create jobs $(\mathrm{n}=213) \quad 0.05 \quad 0.06$
2. $(\mathrm{n}=183) \quad 0.05 \quad 0.05$
3. $(\mathrm{n}=268) \quad 0.07 \quad 0.07$
4. $(\mathrm{n}=751) \quad 0.14 \quad 0.21$
5. $(\mathrm{n}=570) \quad 0.15 \quad 0.13$
6. $(\mathrm{n}=814)$
7. No regulation because it will not work and will cost jobs ( $\mathrm{n}=1,324$ )
$0.23 \quad 0.18$
$0.32 \quad 0.31$

POST: 7pt scale liberal-conservative: Democratic House cand

1. Extremely liberal $(\mathrm{n}=959)$
2. Liberal ( $\mathrm{n}=715$ )
3. Slightly liberal $(\mathrm{n}=597)$
4. Moderate, middle of the road $(\mathrm{n}=904)$
5. Slightly conservative ( $\mathrm{n}=202$ )
6. Conservative ( $\mathrm{n}=119$ )
7. Extremely conservative $(\mathrm{n}=22)$
$0.47 \quad 0.20$
$0.14 \quad 0.21$
$0.15 \quad 0.17$
$0.14 \quad 0.31$
$0.05 \quad 0.06$
$0.04 \quad 0.03$
$0.00 \quad 0.01$

POST: 7pt scale liberal-conservative: Republican House cand

1. Extremely liberal $(\mathrm{n}=21)$
$0.01 \quad 0.01$
2. Liberal $(\mathrm{n}=128)$
3. Slightly liberal $(\mathrm{n}=204)$
$0.04 \quad 0.05$
$0.08 \quad 0.08$
4. Moderate, middle of the road $(\mathrm{n}=807) \quad 0.26 \quad 0.32$
5. Slightly conservative ( $\mathrm{n}=498$ )
6. Conservative ( $\mathrm{n}=928$ )
7. Extremely conservative $(\mathrm{n}=163)$
$0.20 \quad 0.16$
$0.35 \quad 0.31$
$0.07 \quad 0.06$

POST: STD Abortion: Democratic Presidential cand placemt

1. By law, abortion should never be permitted $(\mathrm{n}=175) \quad 0.06 \quad 0.05$
2. The law should permit abortion only in case of... $(\mathrm{n}=363) \quad 0.09 \quad 0.12$
3. The law should permit abortion for reasons other... $(\mathrm{n}=407) \quad 0.11 \quad 0.12$
4. By law, a woman should always be able to obtain... $(\mathrm{n}=2,627) \quad 0.74 \quad 0.72$

$$
4.152
$$

$5.384 \quad 0.000$
0.001
1.6120 .166

POST: STD Abortion: Republican Presidential cand placemt

1. By law, abortion should never be permitted $(\mathrm{n}=1,242) \quad 0.35 \quad 0.35$
2. The law should permit abortion only in case of... $(\mathrm{n}=1,429)$
3. The law should permit abortion for reasons other... $(\mathrm{n}=441)$
$0.43 \quad 0.38$
4. By law, a woman should always be able to obtain... ( $\mathrm{n}=433$ )
0.120 .13
$0.10 \quad 0.14$

## Candidate: Traits

Examination of mode differences on questions relating to 'candidate: traits' reveals the following preliminary conclusions:

- Of twelve variables, four displayed significant differences in mean and eight displayed significant differences in distribution.
- For the items that exhibited significant differences across modes (Pres Dem cand trait knowledgeable; Pres Dem cand trait speaks mind; Pres Rep cand trait knowledgeable; Pres Rep cand trait speaks mind), face-to-face respondents are more likely to state that the trait described the candidate well.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161159 | PRE: Pres Dem cand trait strong leadership |
| V161160 | PRE: Pres Dem cand trait really cares |
| V161161 | PRE: Pres Dem cand trait knowledgeable |
| V161162 | PRE: Pres Dem cand trait honest |
| V161163 | PRE: Pres Dem cand trait speaks mind |
| V161164 | PRE: Pres Rep cand trait strong leadership |
| V161165 | PRE: Pres Rep cand trait really cares |
| V161166 | PRE: Pres Rep cand trait knowledgeable |
| V161167 | PRE: Pres Rep cand trait honest |
| V161168 | PRE: Pres Rep cand trait speaks mind |
| V161169 | PRE: Pres Dem cand even-tempered |
| V161170 | PRE: Pres Rep cand even-tempered |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Pres Dem cand trait strong leadership | 3.24 | 3.28 | 0.437 | 0.510 |
| PRE: Pres Dem cand trait really cares | 3.47 | 3.54 | 0.901 | 0.344 |
| PRE: Pres Dem cand trait knowledgeable | 2.45 | 2.63 | 7.308 | 0.008 |
| PRE: Pres Dem cand trait honest | 3.94 | 3.93 | 0.028 | 0.868 |
| PRE: Pres Dem cand trait speaks mind | 2.96 | 3.14 | 8.640 | 0.004 |
| PRE: Pres Dem cand even-tempered | 3.02 | 3.06 | 0.399 | 0.529 |
| PRE: Pres Rep cand trait strong leadership | 3.39 | 3.48 | 1.097 | 0.297 |
| PRE: Pres Rep cand trait really cares | 3.86 | 3.88 | 0.044 | 0.834 |
| PRE: Pres Rep cand trait knowledgeable | 3.56 | 3.72 | 4.230 | 0.042 |
| PRE: Pres Rep cand trait honest | 3.67 | 3.74 | 1.052 | 0.307 |
| PRE: Pres Rep cand trait speaks mind | 1.72 | 1.86 | 7.875 | 0.006 |
| PRE: Pres Rep cand even-tempered | 4.17 | 4.16 | 0.042 | 0.839 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Pres Dem cand trait strong leadership |  |  |  |  |
| 1. Extremely well $(\mathrm{n}=581)$ | 0.12 | 0.14 |  |  |
| 2. Very well $(\mathrm{n}=858)$ | 0.19 | 0.20 |  |  |
| 3. Moderately well $(\mathrm{n}=940)$ | 0.26 | 0.21 |  |  |
| 4. Slightly well $(\mathrm{n}=642)$ | 0.17 | 0.14 |  |  |

5. Not well at all $(\mathrm{n}=1,232)$

PRE: Pres Dem cand trait really cares

1. Extremely well $(\mathrm{n}=447)$
2. Very well ( $\mathrm{n}=704$ )
3. Moderately well $(\mathrm{n}=859)$
4. Slightly well $(\mathrm{n}=662)$
5. Not well at all $(\mathrm{n}=1,581)$

PRE: Pres Dem cand trait knowledgeable

1. Extremely well $(\mathrm{n}=1,139)$
2. Very well $(\mathrm{n}=1,154)$
3. Moderately well $(\mathrm{n}=973)$
4. Slightly well $(\mathrm{n}=522)$
5. Not well at all $(\mathrm{n}=463)$

PRE: Pres Dem cand trait honest

1. Extremely well $(\mathrm{n}=182)$
2. Very well $(\mathrm{n}=449)$
3. Moderately well $(\mathrm{n}=875)$
4. Slightly well ( $\mathrm{n}=647$ )
5. Not well at all $(\mathrm{n}=2,098)$

PRE: Pres Dem cand trait speaks mind

1. Extremely well $(\mathrm{n}=509)$
2. Very well ( $\mathrm{n}=992$ )
3. Moderately well $(\mathrm{n}=1,192)$
4. Slightly well ( $\mathrm{n}=730$ )
5. Not well at all $(\mathrm{n}=826)$

PRE: Pres Dem cand even-tempered

1. Extremely well $(\mathrm{n}=601)$
2. Very well $(\mathrm{n}=937)$
3. Moderately well $(\mathrm{n}=1,194)$
4. Slightly well $(\mathrm{n}=715)$
5. Not well at all $(\mathrm{n}=797)$

PRE: Pres Rep cand trait strong leadership

1. Extremely well $(\mathrm{n}=539)$
2. Very well ( $\mathrm{n}=771$ )
3. Moderately well $(\mathrm{n}=782)$
4. Slightly well $(\mathrm{n}=571)$
5. Not well at all $(\mathrm{n}=1,587)$

PRE: Pres Rep cand trait really cares

1. Extremely well $(\mathrm{n}=296)$
2. Very well $(\mathrm{n}=531)$
3. Moderately well $(\mathrm{n}=755)$
4. Slightly well $(\mathrm{n}=521)$
5. Not well at all $(\mathrm{n}=2,144)$

PRE: Pres Rep cand trait knowledgeable
$\begin{array}{lll}\text { 1. Extremely well }(\mathrm{n}=271) & 0.07 & 0.06 \\ \text { 2. Very well }(\mathrm{n}=610) & 0.15 & 0.14\end{array}$
$0.25 \quad 0.31$
3.910
0.005
$0.10 \quad 0.11$
$0.17 \quad 0.16$
$0.22 \quad 0.20$
$0.18 \quad 0.15$
$0.34 \quad 0.38$
1.864
0.123
$0.26 \quad 0.25$
$0.32 \quad 0.25$
$0.22 \quad 0.25$
$0.12 \quad 0.13$
$0.08 \quad 0.12$
$4.290 \quad 0.004$
$0.04 \quad 0.05$
$0.10 \quad 0.11$
$0.21 \quad 0.21$
$0.19 \quad 0.14$
$0.46 \quad 0.50$
$3.259 \quad 0.016$
$0.15 \quad 0.11$
$0.24 \quad 0.23$
$0.29 \quad 0.27$
$0.14 \quad 0.18$
$0.18 \quad 0.20$
$3.918 \quad 0.005$
$\begin{array}{ll}0.15 & 0.13 \\ 0.22 & 0.22 \\ 0.28 & 0.29 \\ 0.17 & 0.17 \\ 0.18 & 0.19\end{array}$
$0.420 \quad 0.766$
$0.12 \quad 0.13$
$0.18 \quad 0.18$
$0.20 \quad 0.17$
$0.16 \quad 0.12$
$0.33 \quad 0.39$
$2.913 \quad 0.029$

| 0.07 | 0.07 |  |  |
| :--- | :--- | :--- | :--- |
| 0.12 | 0.12 |  |  |
| 0.18 | 0.18 |  |  |
| 0.15 | 0.11 |  |  |
| 0.48 | 0.52 |  |  |
|  |  | 1.285 | 0.279 |


| 3. Moderately well ( $\mathrm{n}=946$ ) | 0.24 | 0.22 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 4. Slightly well ( $\mathrm{n}=739$ ) | 0.22 | 0.15 |  |  |
| 5. Not well at all ( $\mathrm{n}=1,678$ ) | 0.32 | 0.42 |  |  |
|  |  |  | 5.389 | 0.001 |
| PRE: Pres Rep cand trait honest |  |  |  |  |
| 1. Extremely well ( $\mathrm{n}=298$ ) | 0.07 | 0.08 |  |  |
| 2. Very well ( $\mathrm{n}=655$ ) | 0.15 | 0.15 |  |  |
| 3. Moderately well $(\mathrm{n}=823)$ | 0.22 | 0.19 |  |  |
| 4. Slightly well ( $\mathrm{n}=616$ ) | 0.17 | 0.13 |  |  |
| 5. Not well at all ( $\mathrm{n}=1,853$ ) | 0.39 | 0.45 |  |  |
|  |  |  | 2.972 | 0.021 |
| PRE: Pres Rep cand trait speaks mind |  |  |  |  |
| 1. Extremely well ( $\mathrm{n}=2,381$ ) | 0.57 | 0.55 |  |  |
| 2. Very well ( $\mathrm{n}=1,085$ ) | 0.27 | 0.24 |  |  |
| 3. Moderately well ( $\mathrm{n}=348$ ) | 0.07 | 0.08 |  |  |
| 4. Slightly well $(\mathrm{n}=153)$ | 0.03 | 0.04 |  |  |
| 5. Not well at all ( $\mathrm{n}=284$ ) | 0.05 | 0.08 |  |  |
|  |  |  | 2.796 | 0.034 |
| PRE: Pres Rep cand even-tempered |  |  |  |  |
| 1. Extremely well ( $\mathrm{n}=113$ ) | 0.03 | 0.03 |  |  |
| 2. Very well ( $\mathrm{n}=205$ ) | 0.04 | 0.05 |  |  |
| 3. Moderately well ( $\mathrm{n}=796$ ) | 0.19 | 0.19 |  |  |
| 4. Slightly well ( $\mathrm{n}=740$ ) | 0.20 | 0.17 |  |  |
| 5. Not well at all ( $\mathrm{n}=2,395$ ) | 0.54 | 0.55 |  |  |
|  |  |  | 0.829 | 0.484 |

## Demographics: Attributes

Examination of mode differences on questions relating to 'demographics: attributes' reveals the following preliminary conclusions:

- Out of three variables, the one variable that was tested for differences in mean displayed significant differences. Two variables tested for differences in distribution did not display significant differences.
- Ratings of participants' own skintone was higher, i.e. darker skin tone, among face-to-face participants.
- Sexual orientation and sexual orientation of family and friends did not differ across modes.

V161342 (PRE FTF CASI / WEB: R self-identified gender) is not shown here because this variable was similar to one used to construct weights. Those who are interested in mode differences for gender should run an unweighted comparison of this variable.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161511 | PRE FTF CASI / WEB: Sexual orientation of R |
| V161512 | PRE FTF CASI / WEB: Sexual orientation of family and friends |
| V162368 | POST: FTF CASI/WEB: R rate own skintone |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. P Val. |  |
| :--- | :--- | :--- | :--- | :--- |
| POST: FTF CASI/WEB: R rate own skintone | 2.97 | 2.37 | 50.275 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE FTF CASI / WEB: Sexual orientation of R |  |  |  |  |
| 1. Heterosexual or straight $(\mathrm{n}=3,909)$ | 0.94 | 0.94 |  |  |
| 2. Homosexual or gay (or lesbian) (n=109) | 0.03 | 0.03 |  |  |
| 3. Bisexual (n=117) | 0.03 | 0.03 |  |  |
|  |  |  | 0.591 | 0.554 |
| PRE FTF CASI / WEB: Sexual orientation of family and friends |  |  |  |  |
| 0. No (n=1,865) | 0.44 | 0.47 |  |  |
| 1. Yes ( $\mathrm{n}=2,273)$ | 0.56 | 0.53 |  |  |

## Demographics: Ethnicity

Examination of mode differences on questions relating to 'demographics: ethnicity' reveals the following preliminary conclusions:

- Out of four variables, one out of one tested displayed significant differences in mean and one out of four tested displayed significant differences in distribution.
- Web respondents were more likely to have all of their grandparents born outside of the country.

V161310x (PRE: SUMMARY - R self-identified race) is not shown here. Because this variable was used to construct weights, those who are interested should run an unweighted comparison.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161309 | PRE: R: Are you Spanish, Hispanic, or Latino |
| V161315 | PRE: Native status of parents |
| V161317 | PRE: How many grandparents born outside the U.S. |
| V161323 | PRE: LATINO Rs: language at home |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: How many grandparents born outside the U.S. | 1.00 | 1.16 | 4.650 | 0.033 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: R: Are you Spanish, Hispanic, or Latino |  |  |  |  |
| 0. No (n=3,807) | 0.88 | 0.88 |  |  |
| 1. Yes (n=450) | 0.12 | 0.12 |  |  |
|  |  |  | 0.006 | 0.934 |
| PRE: Native status of parents |  |  |  |  |
| 1. Both parents born in the U.S. $(\mathrm{n}=3,449)$ | 0.82 | 0.82 |  |  |
| 2. One parent born in the U.S. $\mathrm{n}=243)$ | 0.05 | 0.06 |  |  |
| 3. Both parents born in another country (n=547) | 0.13 | 0.12 |  |  |
|  |  |  | 0.130 | 0.852 |
| PRE: How many grandparents born outside the U.S. |  |  |  |  |
| 0. None (n=2,531) | 0.62 | 0.61 |  |  |
| 1. One (n=302) | 0.10 | 0.06 |  |  |
| 2. Two (n=460) | 0.10 | 0.11 |  |  |
| 3. Three (n=82) | 0.02 | 0.02 |  |  |
| 4. All (n=847) | 0.16 | 0.21 |  |  |
|  |  |  | 5.147 | 0.001 |
| PRE: LATINO Rs: language at home |  |  |  |  |
| 1. Only or mostly English ( $\mathrm{n}=213$ ) | 0.48 | 0.49 |  |  |
| 2. Both languages equally (n=149) | 0.32 | 0.35 |  |  |
| 3. Only or mostly Spanish (n=87) | 0.20 | 0.16 |  |  |

## Demographics: Family

Examination of mode differences on questions relating to 'demographics: family' reveals the following preliminary conclusions:

- Out of four variables, none of the two tested displayed significant differences in mean and none of the two tested displayed significant differences in distribution.

V161268 (PRE: R marital status) is not shown here. Because this variable was used to construct weights, those who are interested should run an unweighted comparison.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161109 | PRE: R living with how many family members |
| V161324 | PRE: How many children in HH age 0-17 |
| V161269 | PRE: Domestic partnership status |
| V162296a | POST: FTF CASI/WEB: WEB ONLY: R has any living sons or daughters |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: R living with how many family members | 1.89 | 2.05 | 3.894 | 0.051 |
| PRE: How many children in HH age 0-17 | 0.67 | 0.67 | 0.000 | 0.984 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |  |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Domestic partnership status |  |  |  |  |
| 0. No, not living with a partner $(\mathrm{n}=1,697)$ | 0.75 | 0.75 |  |  |
| 1. Yes, living with a partner ( $\mathrm{n}=404)$ | 0.25 | 0.25 |  |  |
|  |  |  | 0.033 | 0.855 |
| POST: FTF CASI/WEB: WEB ONLY: R has any living sons or daughters |  |  |  |  |
| 1. One or more sons (birth, adoped, or stepson) ( $\mathrm{n}=1,822$ ) | 0.49 | 0.51 |  |  |
| 2. One or more daughters (birth adopted or step daughter ( $\mathrm{n}=756)$ | 0.24 | 0.20 |  |  |
| 3. No sons and no daughters ( $\mathrm{n}=1,015$ ) | 0.27 | 0.29 |  |  |

## Demographics: Religion

Examination of mode differences on questions relating to 'demographics: religion' reveals the following preliminary conclusions:

- Out of nine variables, neither of the two tested displayed significant differences in mean and five of the nine tested displayed significant differences in distribution.
- Face-to-face respondents were more likely to report that religion was an important part of their life and the Bible is the actual word of God, while web respondents were more likely to report that religion provided guidance in their everyday life.
- Face-to-face respondents were more likely to attend religious services as well as to consider themselves as part of a church or denomination.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161241 | PRE: Is religion important part of R life |
| V161242 | PRE: Religion provides guidance in day-to-day living |
| V161243 | PRE: Is Bible word of God or men |
| V161244 | PRE: Ever attend church or religious services |
| V161245 | PRE: Attend religious services how often |
| V161245a | PRE: Attend church more often than once a week |
| V161246 | PRE: Ever think of self as part of church or denomination |
| V161247a | PRE: (Attends church) R subjective description own major religious group |
| V161247b | PRE: (Nonattendance) R subjective description of own major religious group |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Religion provides guidance in day-to-day living | 1.22 | 1.07 | 2.501 | 0.116 |
| PRE: Attend religious services how often | 2.54 | 2.50 | 0.210 | 0.647 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Is religion important part of R life |  |  |  |  |
| 0 . Not important ( $\mathrm{n}=1,462$ ) | 0.26 | 0.38 |  |  |
| 1. Important ( $\mathrm{n}=2,782$ ) | 0.74 | 0.62 |  |  |
|  |  |  | 23.053 | 0.000 |
| PRE: Religion provides guidance in day-to-day living |  |  |  |  |
| 1. Some ( $\mathrm{n}=549$ ) | 0.24 | 0.18 |  |  |
| 2. Quite a bit $(\mathrm{n}=779)$ | 0.30 | 0.26 |  |  |
| 3. A great deal ( $\mathrm{n}=1,442$ ) | 0.47 | 0.55 |  |  |
|  |  |  | 6.441 | 0.002 |
| PRE: Is Bible word of God or men |  |  |  |  |
| 1. The Bible is the actual word of God... $(\mathrm{n}=1,214)$ | 0.36 | 0.29 |  |  |
| 2. The Bible is the word of God but not everything in it... ( $\mathrm{n}=1,942$ ) | 0.44 | 0.46 |  |  |
| 3. The Bible is a book written by men and is not... ( $\mathrm{n}=1,042$ ) | 0.19 | 0.25 |  |  |
| 5. Other SPECIFY ( $\mathrm{n}=9$ ) | 0.01 | 0.00 |  |  |
|  |  |  | 9.921 | 0.000 |

PRE: Ever attend church or religious services
$\begin{array}{lll}\text { 0. No }(\mathrm{n}=1,700) & 0.36 & 0.42 \\ \text { 1. Yes }(\mathrm{n}=2,552) & 0.64 & 0.58\end{array}$
$0.64 \quad 0.58$

PRE: Attend religious services how often

1. Every week ( $\mathrm{n}=789$ )
$0.30 \quad 0.31$
2. Almost every week $(\mathrm{n}=536)$
$0.19 \quad 0.21$
3. Once or twice a month $(\mathrm{n}=471)$
$0.19 \quad 0.18$
4. A few times a year $(\mathrm{n}=704)$
$0.31 \quad 0.27$
5. Never $(\mathrm{n}=49)$
$0.01 \quad 0.03$

PRE: Attend church more often than once a week
0 . More often than once a week $(\mathrm{n}=362)$
$0.49 \quad 0.45$

1. Once a week $(\mathrm{n}=426)$
$0.51 \quad 0.55$
PRE: Ever think of self as part of church or denomination
2. No ( $\mathrm{n}=877$ )
$0.42 \quad 0.53$
3. Yes $(\mathrm{n}=875)$
$0.57 \quad 0.47$

PRE: (Attends church) R subjective description own major religious group

1. Protestant $(\mathrm{n}=919)$
$0.39 \quad 0.33$
2. Catholic $(\mathrm{n}=643)$
$0.23 \quad 0.26$
3. Jewish $(\mathrm{n}=46)$
$0.02 \quad 0.02$
4. Other $(\mathrm{n}=886)$
$0.36 \quad 0.39$
PRE: (Nonattendance) R subjective description of own major religious group
5. Protestant $(\mathrm{n}=242) \quad 0.26 \quad 0.26$
6. Catholic ( $\mathrm{n}=291$ )
$0.34 \quad 0.34$
7. Jewish ( $\mathrm{n}=39$ )
$0.05 \quad 0.03$
8. Other $(\mathrm{n}=299)$
$0.36 \quad 0.37$
$13.353 \quad 0.000$
$1.987 \quad 0.102$
.45
$0.515 \quad 0.474$
$9.396 \quad 0.003$
$1.529 \quad 0.207$
$0.181 \quad 0.875$

## Demographics: SES

Examination of mode differences on questions relating to 'demographics: SES' reveals the following preliminary conclusions:

- Out of twenty variables, none of the four tested displayed significant differences in mean and three out of eighteed tested displayed significant differences in distribution.
- Currently working or temporarily laid off respondents that were interviewed face-to-face were more likely to be self-employed and to report working about the right number of hours they wanted to.
- Two questions about residence are also included in this memo, and neither question shows differences between web and face-to-face in the length of time respondents reside in their current community or at their current address.

V161270 (PRE: Highest Level of Education) is not shown here. Because this variable was used to construct weights, those who are interested should run an unweighted comparison.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161271 | PRE: R high school completion- diploma or GED |
| V161272 | PRE: Spouse partner: Highest Level of Education |
| V161273 | PRE: Spouse high school completion- diploma or GED |
| V161277 | PRE: Initial R employment status, start of occupation module |
| V161278 | PRE: Initial status Homemaker student: working now |
| V161279 | PRE: Initial status Homemaker student: job in last 6 mon |
| V161281 | PRE: Initial status unemployed disabled: R ever work for pay |
| V161284 | PRE: Past self-empl status (R ret dis unemp hmkr stud) |
| V161286 | PRE: Initial status unempl ret disabled: job in last 6 mo |
| V161288 | PRE: Initial status retired disabled: working now |
| V161289 | PRE: Init status nonworkg ret dis unemp hmkr st: look for work |
| V161293 | PRE: Working TLO now - work for self |
| V161294 | PRE: Working TLO now - work for govt |
| V161296 | PRE: Working TLO now - hours works OK |
| V161298 | PRE: Working now: out of work or laid off in last 6 mos |
| V161299 | PRE: Working now: had reduction in work hrs or pay cut |
| V161300a | PRE: Working now - spouse/partner employment status |
| V161302 | PRE: Anyone in HH belong to labor union |
| V161331x | PRE: SUMMARY - Length in current community |
| V161337 | PRE: Years R lived at address |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Spouse partner: Highest Level of Education | 11.02 | 11.01 | 0.007 | 0.932 |
| PRE: Working TLO now - hours works OK | 2.18 | 2.14 | 2.400 | 0.124 |
| PRE: SUMMARY - Length in current community | 17.08 | 17.78 | 0.840 | 0.361 |
| PRE: Years R lived at address | 4.47 | 4.56 | 0.319 | 0.573 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: R high school completion- diploma or GED |  |  |  |  |
| 0 . Ged or other equivalent ( $\mathrm{n}=141$ ) | 0.20 | 0.16 |  |  |
| 1. Graduation from high school $(\mathrm{n}=668)$ | 0.80 | 0.84 |  |  |
|  |  |  | 1.109 | 0.294 |
| PRE: Spouse partner: Highest Level of Education |  |  |  |  |
| 2. 1 st, 2 nd , 3 rd or 4 th grade ( $\mathrm{n}=3$ ) | 0.00 | 0.00 |  |  |
| 3. 5 th or 6 th grade $(\mathrm{n}=8)$ | 0.00 | 0.00 |  |  |
| 4. 7 th or 8 th grade $(\mathrm{n}=11)$ | 0.01 | 0.00 |  |  |
| 5. 9 th grade ( $\mathrm{n}=16$ ) | 0.01 | 0.01 |  |  |
| 6. 10th grade $(\mathrm{n}=25)$ | 0.02 | 0.01 |  |  |
| 7. 11th grade ( $\mathrm{n}=33$ ) | 0.02 | 0.02 |  |  |
| 8. 12 th grade no diploma ( $\mathrm{n}=77$ ) | 0.03 | 0.04 |  |  |
| 9. High school grad- h.s. diploma or equivalent(e.g., GED) ( $\mathrm{n}=479$ ) | 0.27 | 0.22 |  |  |
| 10. Some college but no degree ( $\mathrm{n}=487$ ) | 0.12 | 0.22 |  |  |
| 11. Associate degree-occupational/vocational program ( $\mathrm{n}=151$ ) | 0.06 | 0.06 |  |  |
| 12. Associate degree-academic program ( $\mathrm{n}=149$ ) | 0.07 | 0.06 |  |  |
| 13. Bachelor's degree (e.g., BA, AB, BS) ( $\mathrm{n}=641$ ) | 0.23 | 0.23 |  |  |
| 14. Master's degree (e.g., MA, MS, MENG, MED, MSW, MBA) (n=316) | 0.12 | 0.11 |  |  |
| 15. Professional school degree (e.g., MD, DDS, DVM, LLB, JD) ( $\mathrm{n}=65$ ) | 0.01 | 0.02 |  |  |
| 16. Doctorate degree (e.g., PHD, EDD) $(\mathrm{n}=55)$ | 0.03 | 0.02 |  |  |
|  |  |  | 2.650 | 0.004 |
| PRE: Spouse high school completion- diploma or GED |  |  |  |  |
| 0 . Ged or other equivalent ( $\mathrm{n}=83$ ) | 0.18 | 0.16 |  |  |
| 1. Graduation from high school $(\mathrm{n}=396)$ | 0.82 | 0.84 |  |  |
|  |  |  | 0.097 | 0.755 |
| PRE: Initial R employment status, start of occupation module |  |  |  |  |
| 1. Initial employment status: working now ( $\mathrm{n}=2,547$ ) | 0.61 | 0.60 |  |  |
| 2. Initial employment status: temporarily laid off ( $\mathrm{n}=49$ ) | 0.01 | 0.01 |  |  |
| 4. Initial employment status: unemployed ( $\mathrm{n}=220$ ) | 0.04 | 0.07 |  |  |
| 5. Initial employment status: retired ( $\mathrm{n}=922$ ) | 0.17 | 0.18 |  |  |
| 6 . Initial employment status: permanently disabled ( $\mathrm{n}=182$ ) | 0.06 | 0.04 |  |  |
| 7. Initial employment status: homemaker ( $\mathrm{n}=222$ ) | 0.06 | 0.06 |  |  |
| 8. Initial employment status: student ( $\mathrm{n}=113$ ) | 0.04 | 0.04 |  |  |
|  |  |  | 0.838 | 0.522 |
| PRE: Initial status Homemaker student: working now |  |  |  |  |
| 0. No ( $\mathrm{n}=284$ ) | 0.77 | 0.84 |  |  |
| 1. Yes $(\mathrm{n}=51)$ | 0.23 | 0.16 |  |  |
|  |  |  | 1.229 | 0.270 |
| PRE: Initial status Homemaker student: job in last 6 mon |  |  |  |  |
| 0. No ( $\mathrm{n}=220$ ) | 0.70 | 0.78 |  |  |
| 1. Yes $(\mathrm{n}=64)$ | 0.30 | 0.22 |  |  |
|  |  |  | 1.744 | 0.189 |
| PRE: Initial status unemployed disabled: R ever work for pay |  |  |  |  |
| 0 . No ( $\mathrm{n}=17$ ) | 0.07 | 0.04 |  |  |
| 1. Yes $(\mathrm{n}=384)$ | 0.93 | 0.96 |  |  |
|  |  |  | 0.768 | 0.382 |
| PRE: Past self-empl status (R ret dis unemp hmkr stud) |  |  |  |  |
| 1. Someone else ( $\mathrm{n}=1,123$ ) | 0.86 | 0.84 |  |  |
| 2. Both self and someone else ( $\mathrm{n}=107$ ) | 0.04 | 0.08 |  |  |
| 3. Self-employed $(\mathrm{n}=131)$ | 0.10 | 0.08 |  |  |
|  |  |  | 1.818 | 0.165 |

PRE: Initial status unempl ret disabled: job in last 6 mo

| 0. No $(\mathrm{n}=1,085)$ | 0.82 | 0.84 |
| :--- | :--- | :--- |
| 1. Yes $(\mathrm{n}=211)$ | 0.18 | 0.16 |

PRE: Initial status retired disabled: working now
0 . No ( $\mathrm{n}=966$ )

1. Yes $(\mathrm{n}=111)$

PRE: Init status nonworkg ret dis unemp hmkr st: look for work
0 . No ( $\mathrm{n}=1,197$ )

1. Yes $(\mathrm{n}=264)$

PRE: Working TLO now - work for self

1. Someone else $(\mathrm{n}=2,259) \quad 0.83 \quad 0.83$
2. Both self and someone else $(\mathrm{n}=186)$
3. Self-employed $(\mathrm{n}=309)$

PRE: Working TLO now - work for govt
0. No ( $\mathrm{n}=1,894$ )

1. Yes $(\mathrm{n}=537)$

PRE: Working TLO now - hours works OK

1. Fewer $(\mathrm{n}=269)$
2. About right $(\mathrm{n}=1,757)$
3. More ( $\mathrm{n}=715$ )

PRE: Working now: out of work or laid off in last 6 mos
0 . No ( $\mathrm{n}=2,453$ )

1. Yes $(\mathrm{n}=253)$

PRE: Working now: had reduction in work hrs or pay cut
0. No ( $\mathrm{n}=2,370$ )

1. Yes $(\mathrm{n}=334)$

PRE: Anyone in HH belong to labor union

1. Yes $(\mathrm{n}=579)$
2. No $(\mathrm{n}=3,665)$

PRE: Working now - spouse/partner employment status
0 . Not selected $(\mathrm{n}=922)$
$0.88 \quad 0.92$
$0.12 \quad 0.08$
$0.80 \quad 0.78$
$0.03 \quad 0.08$
$0.14 \quad 0.09$
$10.538 \quad 0.000$
$0.76 \quad 0.79$
$0.24 \quad 0.21$
$0.913 \quad 0.341$
$0.07 \quad 0.12$
$0.68 \quad 0.63$
$0.25 \quad 0.26$
$5.326 \quad 0.006$
$0.91 \quad 0.89$
$0.15 \quad 0.15$
$0.85 \quad 0.85$
$0.027 \quad 0.868$
$0.34 \quad 0.36$
$0.66 \quad 0.64$
0.430
$2.198 \quad 0.140$
$0.985 \quad 0.323$
5.
$1.505 \quad 0.222$
$0.88 \quad 0.86$
$0.12 \quad 0.14$
$1.142 \quad 0.287$
.
$0.332 \quad 0.565$

## Engagement: Contact

Examination of mode differences on questions relating to 'engagement: contact' reveals the following preliminary conclusions:

- Of fourteen variables, seven displayed significant differences in distribution.
- Web respondents were more likely than face-to-face respondents to report that they were contacted during the 2016 campaign. By contrast, forms of contact originating from respondents did not typically exhibit differences across mode.
- Web respondents were more likely to report that they were contacted by a party. Among those contacted, web and face-to-face respondents reported equal levels of contact from the Democratic Party. Face-to-face respondents reported higher contact levels from the Republican party and lower contact levels from both parties. Web respondents were also more likely to report that they were contacted to register/turn out to vote and to vote for or against a candidate or party.


## Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162007 | POST: Did party contact R about 2016 campaign |
| V162007a | POST: Which party contacted R about 2016 campaign |
| V162008 | POST: Did anyone other than parties contact R about cands |
| V162009 | POST: Anyone talk to R abt registering or getting out to vote |
| V162010 | POST: R talk to anyone about voting for or against cand or pty |
| V162019 | POST: Contact U.S. Representative or Senator |
| V162020a | POST: Who did R contact: was it U.S. Senator from R's state |
| V162020c | POST: Who did R contact: was it R's district U.S. Representative |
| V162020b | POST: Who did R contact: was it U.S. Senator from another state |
| V162020d | POST: Who did R contact: was it other U.S. Representative |
| V162198 | POST: Has R contacted elected federal official in past 12 months |
| V162200 | POST: Has R contacted non-elected federal official in past 12 months |
| V162202 | POST: Has R contacted elected local official in past 12 months |
| V162204 | POST: Has R contacted non-elected local official in past 12 months |

Table 2: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| POST: Did party contact R about 2016 campaign |  |  |  |  |
| 0. No ( $\mathrm{n}=2,468$ ) | 0.72 | 0.67 |  |  |
| 1. Yes $(\mathrm{n}=1,178)$ | 0.28 | 0.33 |  |  |
| POST: Which party contacted R about 2016 campaign |  |  |  |  |
|  |  |  |  |  |
| 1. Democrats ( $\mathrm{n}=455$ ) | 0.39 | 0.39 |  |  |
| 2. Republicans ( $\mathrm{n}=270$ ) | 0.33 | 0.21 |  |  |
| 3. Both $(\mathrm{n}=413)$ | 0.24 | 0.38 |  |  |
| 5. Other $(\mathrm{n}=31)$ | 0.04 | 0.02 |  |  |
|  |  |  | 5.366 | 0.002 |
| POST: Did anyone other than parties contact R about cands |  |  |  |  |
| 0. No ( $\mathrm{n}=3,181$ ) | 0.89 | 0.86 |  |  |
| 1. Yes $(\mathrm{n}=467)$ | 0.11 | 0.14 |  |  |
|  |  |  | 2.640 | 0.107 |

POST: Anyone talk to R abt registering or getting out to vote
0 . No, no one did ( $\mathrm{n}=1,981$ )

| 0.59 | 0.49 |
| :--- | :--- |
| 0.41 | 0.51 |

POST: R talk to anyone about voting for or against cand or pty
0 . No ( $\mathrm{n}=1,819$ )
$0.56 \quad 0.49$

1. Yes $(\mathrm{n}=1,829)$
$0.44 \quad 0.51$

POST: Contact U.S. Representative or Senator
0 . Have not done this in past 12 months ( $\mathrm{n}=3,235$ )
$0.90 \quad 0.90$

1. Have done this in past 12 months $(\mathrm{n}=410)$

POST: Who did R contact: was it U.S. Senator from R's state 0 . No $(\mathrm{n}=114)$

| 0.37 | 0.24 |
| :--- | :--- |
| 0.63 | 0.76 |

$14.806 \quad 0.000$

1. Yes $(\mathrm{n}=294)$
$0.63 \quad 0.76$
$4.700 \quad 0.032$
POST: Who did R contact: was it R's district U.S. Representative
0 . No ( $\mathrm{n}=147$ )
$0.48 \quad 0.34$
2. Yes $(\mathrm{n}=262)$
$0.52 \quad 0.66$

POST: Who did R contact: was it U.S. Senator from another state
0 . No ( $\mathrm{n}=342$ )
$0.82 \quad 0.84$

1. Yes $(\mathrm{n}=67)$
$0.18 \quad 0.16$

POST: Who did R contact: was it other U.S. Representative
0 . No $(\mathrm{n}=358)$
$\begin{array}{ll}0.88 & 0.84 \\ 0.12 & 0.16\end{array}$

1. Yes $(\mathrm{n}=51)$
$0.12 \quad 0.16$
POST: Has R contacted elected federal official in past 12 months
0 . No, have not done this ( $\mathrm{n}=3,189$ )
$\begin{array}{ll}0.90 & 0.88 \\ 0.10 & 0.12\end{array}$
2. Yes, have done this in the past 12 months $(\mathrm{n}=449)$

POST: Has R contacted non-elected federal official in past 12 months 0 . No, have not done this $(\mathrm{n}=3,396)$
$0.96 \quad 0.93$

1. Yes, have done this in the past 12 months $(\mathrm{n}=243)$
$0.04 \quad 0.07$

POST: Has R contacted elected local official in past 12 months
0 . No, have not done this $(\mathrm{n}=3,154)$

1. Yes, have done this in the past 12 months $(\mathrm{n}=485)$

POST: Has R contacted non-elected local official in past 12 months
0 . No, have not done this ( $\mathrm{n}=3,295$ )

1. Yes, have done this in the past 12 months ( $\mathrm{n}=345$ )

|  |  |
| :--- | :--- |
| 0.82 | 0.84 |
| 0.18 | 0.16 |


|  |  |
| :--- | :--- |
| 0.96 | 0.93 |
| 0.04 | 0.07 |

$0.86 \quad 0.89$
$0.14 \quad 0.11$
$0.90 \quad 0.92$
$0.10 \quad 0.08$
$3.110 \quad 0.080$
$7.524 \quad 0.007$
0.080
$2.467 \quad 0.119$

## Engagement: Interest

Examination of mode differences on questions relating to 'engagement: interest' reveals the following preliminary conclusions:

- Of four variables, none displayed significant differences in mean and one displayed a significant difference in distribution.
- Attention to politics and elections displayed a significant difference in distribution. Face-to-face respondents were more likely to report 'Always' paying attention to politics and elections.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161003 | PRE: How often does R pay attn to politics and elections |
| V161004 | PRE: How interested in following campaigns |
| V161145 | PRE: Care who wins Presidential Election revised version |
| V161004 | PRE: How interested in following campaigns |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: How often does R pay attn to politics and elections | 2.57 | 2.58 | 0.056 | 0.813 |
| PRE: How interested in following campaigns | 1.65 | 1.65 | 0.030 | 0.862 |
| PRE: Care who wins Presidential Election revised version | 1.89 | 1.86 | 0.285 | 0.594 |
| PRE: How interested in following campaigns | 1.65 | 1.65 | 0.030 | 0.862 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: How often does R pay attn to politics and elections |  |  |  |  |
| 1. Always ( $\mathrm{n}=863$ ) | 0.23 | 0.17 |  |  |
| 2. Most of the time ( $\mathrm{n}=1,496$ ) | 0.30 | 0.36 |  |  |
| 3. About half the time $(\mathrm{n}=885)$ | 0.17 | 0.22 |  |  |
| 4. Some of the time ( $\mathrm{n}=943$ ) | 0.28 | 0.22 |  |  |
| 5 . Never $(\mathrm{n}=84)$ | 0.02 | 0.03 |  |  |
|  |  |  | 7.631 | 0.000 |
| PRE: How interested in following campaigns |  |  |  |  |
| 1. Very much interested ( $\mathrm{n}=2,230$ ) | 0.50 | 0.49 |  |  |
| 2. Somewhat interested ( $\mathrm{n}=1,520$ ) | 0.34 | 0.37 |  |  |
| 3 . Not much interested $(\mathrm{n}=521)$ | 0.15 | 0.14 |  |  |
|  |  |  | 1.206 | 0.300 |
| PRE: Care who wins Presidential Election revised version |  |  |  |  |
| 1. A great deal ( $\mathrm{n}=2,400$ ) | 0.53 | 0.54 |  |  |
| 2. A lot ( $\mathrm{n}=856$ ) | 0.22 | 0.21 |  |  |
| 3. A moderate amount ( $\mathrm{n}=630$ ) | 0.14 | 0.16 |  |  |
| 4. A little ( $\mathrm{n}=218$ ) | 0.06 | 0.06 |  |  |
| 5. Not at all ( $\mathrm{n}=160$ ) | 0.05 | 0.04 |  |  |
|  |  |  | 0.657 | 0.616 |
| PRE: How interested in following campaigns |  |  |  |  |
| 1. Very much interested ( $\mathrm{n}=2,230$ ) | 0.50 | 0.49 |  |  |
| 2. Somewhat interested ( $\mathrm{n}=1,520$ ) | 0.34 | 0.37 |  |  |

3. Not much interested $(\mathrm{n}=521) \quad 0.15 \quad 0.14$

## Engagement: Knowledge

For this memo, any variables that were not already coded with refusals and 'don't know' options as 'not correct' were recoded as such, except for minumum wage. The minimum wage variable was recoded in one version so that respondents had to provide an answer for minimum wage that matched their state minimum wage (i.e., V162138a C/NC). A second version of the variable took the absolute value of the difference in each respondent's answer from the minimum wage in her/his state (V162138b Distance).
Examination of mode differences on questions relating to 'engagement: knowledge' reveals the following preliminary conclusions:

- Of sixteen variables, thirteen out of fifteen tested displayed significant differences in distribution and the one variable tested for mean displayed a significant difference.
- Overall, the proportion of web respondents that answered correctly was higher than face-to-face respondents for all knowlege questions that displayed differences in distribution.
- Likewise, the mean distance from the correct state minimum wage was lower for web respondents.

More information on the coding schemes for the office recall questions can be found in the Methodology Report for the ANES 2016 Time Series Study. More information about how the minimum wage variable was coded can be found in the Appendix; researchers may wish to employ alternate coding schemes for the minimum wage variable.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161513 | PRE FTF CASI / WEB: Years Senator Elected |
| V161514 | PRE FTF CASI / WEB: Political knowledge: program Fed govt spends |
| V161515 | PRE FTF CASI / WEB: Party with Most Members In House Before Election |
| V161516 | PRE FTF CASI / WEB: Party with Most Members In Senate Before Election |
| V162073a | POST: Office recall: Speaker of the House Ryan |
| V162073b | POST: Office recall: Speaker of the House Ryan [Scheme 2] |
| V162072 | POST: Office recall: Vice-President Biden |
| V162074a | POST: Office recall: Chancellor of Germany Merkel |
| V162074b | POST: Office recall: Chancellor of Germany Merkel [Scheme 2] |
| V162076a | POST: Office recall: US Supreme Ct Chief Justice Roberts |
| V162076b | POST: Office recall: US Supeme Ct Chief Justice Roberts [Scheme 2] |
| V162075a | POST: Office recall: President of Russia Putin |
| V162075b | POST: Office recall: President of Russia Putin [Scheme 2] |
| V162137 | POST: What is current unemployment rate |
| V162138a | POST: What is minimum wage in R state - C/NC |
| V162138b | POST: What is minimum wage in R state - Distance |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: What is minimum wage in R state - Distance | 2.91 | 0.94 | 75.014 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. |
| :--- | :--- | :--- | :--- |
| PRE FTF CASI / WEB: Years Senator Elected |  |  |  |

0 . Not correct $(\mathrm{n}=2,498)$

| 0.77 | 0.55 |
| :--- | :--- |
| 0.23 | 0.45 |

PRE FTF CASI / WEB: Political knowledge: program Fed govt spends
0 . Not correct $(\mathrm{n}=3,072)$
$0.74 \quad 0.74$

1. Correct $(\mathrm{n}=1,151)$
$0.26 \quad 0.26$
$142.263 \quad 0.000$

PRE FTF CASI / WEB: Party with Most Members In House Before Election 0 . Not correct ( $\mathrm{n}=1,227$ )

| 0.33 | 0.30 |
| :--- | :--- |
| 0.67 | 0.70 |

0.00
0.953

1. Correct ( $\mathrm{n}=2,995$ )
$0.67 \quad 0.70$
$3.157 \quad 0.078$
PRE FTF CASI / WEB: Party with Most Members In Senate Before Election
0 . Not correct $(\mathrm{n}=1,481)$

| 0.39 | 0.34 |
| :--- | :--- |
| 0.61 | 0.66 |

1. Correct ( $\mathrm{n}=2,741$ )

POST: Office recall: Speaker of the House Ryan
0 . Not correct ( $\mathrm{n}=1,608$ )
$0.56 \quad 0.42$

1. Correct ( $\mathrm{n}=2,041$ )
$0.44 \quad 0.58$

POST: Office recall: Speaker of the House Ryan [Scheme 2]
0 . Not correct ( $\mathrm{n}=1,348$ )
$0.50 \quad 0.35$
.5. Partially correct $(\mathrm{n}=318)$

1. Correct ( $\mathrm{n}=1,983$ )
$0.09 \quad 0.09$
$0.41 \quad 0.56$
POST: Office recall: Vice-President Biden
0 . Not correct $(\mathrm{n}=450)$
$0.18 \quad 0.12$
2. Correct $(\mathrm{n}=3,199)$
$0.82 \quad 0.88$
POST: Office recall: Chancellor of Germany Merkel
0 . Not correct ( $\mathrm{n}=2,036$ )
$0.74 \quad 0.52$
3. Correct $(\mathrm{n}=1,613)$
$0.26 \quad 0.48$
POST: Office recall: Chancellor of Germany Merkel [Scheme 2]
0 . Not correct ( $\mathrm{n}=2,379$ )
$0.82 \quad 0.62$
4. Correct $(\mathrm{n}=1,270)$
$0.18 \quad 0.38$
POST: Office recall: US Supreme Ct Chief Justice Roberts
0 . Not correct ( $\mathrm{n}=2,176$ )
$0.81 \quad 0.52$
.5. Partially correct $(\mathrm{n}=505)$
$0.12 \quad 0.14$
5. Correct ( $\mathrm{n}=968$ )
$0.07 \quad 0.34$

POST: Office recall: US Supreme Ct Chief Justice Roberts [Scheme 2]
0 . Not correct ( $\mathrm{n}=2,728$ )
$0.94 \quad 0.68$

1. Correct $(\mathrm{n}=921)$
$0.06 \quad 0.32$

POST: Office recall: President of Russia Putin
0 . Not correct $(\mathrm{n}=552)$
$0.20 \quad 0.15$

1. Correct ( $\mathrm{n}=3,097$ )
$0.80 \quad 0.85$
POST: Office recall: President of Russia Putin [Scheme 2]
0 . Not correct ( $\mathrm{n}=1,166$ )
$0.42 \quad 0.30$
2. Correct ( $\mathrm{n}=2,483$ )
$0.58 \quad 0.70$
$86.835 \quad 0.000$
$53.158 \quad 0.000$

POST: What is current unemployment rate
0. Not correct $(\mathrm{n}=1,599)$

| 0.60 | 0.39 |
| :--- | :--- |
| 0.40 | 0.61 |

1. Correct $(\mathrm{n}=2,050)$
$0.40 \quad 0.61$
$76.994 \quad 0.000$
POST: What is minimum wage in R state $-\mathrm{C} / \mathrm{NC}$
0 . Not correct $(\mathrm{n}=2,020) \quad 0.73 \quad 0.56$
2. Correct ( $\mathrm{n}=1,203$ )
$0.27 \quad 0.44$
$39.934 \quad 0.000$

## Engagement: Media

Examination of mode differences on questions relating to 'engagement: media' reveals the following preliminary conclusions:

- Of nine variables, four of the seven tested displayed significant differences in mean and eight of the nine tested displayed significant differences in distribution.
- Face-to-face respondents reported spending more days in the week following news on any media (PRE: Days in week watch/listen/read news on any media). However, for questions asking how many times ('none', 'just one or two', 'several', 'a good many') respondents got information about the 2016 campaign on the radio, Internet and newspapers, web respondents reported more frequent exposure than face-toface respondents. Exposure to the campaign on television did not exhibit a difference in mean across mode.
- A higher proportion of face-to-face respondents reported using Facebook in the past month and a higher proportion of web respondents reported not having a Facebook account.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161008 | PRE: Days in week watch/listen/read news on any media |
| V161009 | PRE: Attention to news on any media |
| V162002 | POST: How many programs about 2016 campaign did R watch on TV |
| V162003 | POST: How many speeches about 2016 campaign did R listen to on radio |
| V162004 | POST: How many times R got info about 2016 campaign on the Internet |
| V162005 | POST: How many stories R read about 2016 campaign in any newspaper |
| V162006 | POST: Did R visit website of candidate |
| V162370 | POST: FTF CASI/WEB: Facebook account used recently |
| V162257 | POST: R follows politics in media |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :---: |
| PRE: Days in week watch/listen/read news on any media | 5.61 | 5.35 | 7.289 | 0.008 |
| PRE: Attention to news on any media | 2.65 | 2.59 | 1.875 | 0.173 |
| POST: How many programs about 2016 campaign did R watch on TV | 2.89 | 2.94 | 1.585 | 0.210 |
| POST: How many speeches about 2016 campaign did R listen to on | 1.97 | 2.24 | 28.403 | 0.000 |
| radio |  |  |  |  |
| POST: How many times R got info about 2016 campaign on the Inter- | 2.74 | 3.01 | 20.185 | 0.000 |
| net |  |  |  |  |
| POST: How many stories R read about 2016 campaign in any newspa- | 2.00 | 2.20 | 16.682 | 0.000 |
| per |  |  |  |  |
| POST: R follows politics in media | 2.20 | 2.26 | 1.475 | 0.227 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :---: | :---: | :---: |
| PRE: Days in week watch/listen/read news on any media |  |  |  |
| 0. None $(\mathrm{n}=73)$ | 0.02 | 0.02 |  |
| 1. One day $(\mathrm{n}=187)$ | 0.05 | 0.05 |  |
| 2. Two days $(\mathrm{n}=213)$ | 0.06 | 0.06 |  |


| 3. Three days $(\mathrm{n}=287)$ | 0.06 | 0.08 |
| :--- | :--- | :--- |
| 4. Four days $(\mathrm{n}=266)$ | 0.05 | 0.07 |
| 5. Five days $(\mathrm{n}=641)$ | 0.13 | 0.16 |
| 6. Six days $(\mathrm{n}=307)$ | 0.04 | 0.08 |
| 7. Seven days $(\mathrm{n}=2,293)$ | 0.60 | 0.48 |

PRE: Attention to news on any media

1. A great deal $(\mathrm{n}=909)$
$0.21 \quad 0.18$
2. A lot $(\mathrm{n}=1,071)$
3. A moderate amount $(\mathrm{n}=1,391)$
4. A little ( $\mathrm{n}=749$ )
$0.22 \quad 0.27$

5 . None at all $(\mathrm{n}=73)$
POST: How many programs about 2016 campaign did R watch on TV

1. None ( $\mathrm{n}=318$ )
$0.09 \quad 0.08$
2. Just one or two $(\mathrm{n}=837$
$0.27 \quad 0.22$
3. Several $(\mathrm{n}=1,248)$
$0.31 \quad 0.37$
4. A good many $(\mathrm{n}=1,246)$
$0.33 \quad 0.33$

POST: How many speeches about 2016 campaign did R listen to on radio

1. None $(\mathrm{n}=1,394)$
$0.46 \quad 0.36$
2. Just one or two $(\mathrm{n}=817)$
$0.23 \quad 0.23$
3. Several $(\mathrm{n}=795)$
$0.18 \quad 0.23$
4. A good many $(\mathrm{n}=643)$
0.120 .18

POST: How many times R got info about 2016 campaign on the Internet

1. None $(\mathrm{n}=510)$
$0.22 \quad 0.11$
2. Just one or two $(\mathrm{n}=581) \quad 0.17 \quad 0.15$
3. Several $(\mathrm{n}=1,183)$
$\begin{array}{ll}0.28 & 0.37\end{array}$
4. A good many $(\mathrm{n}=1,373)$
$0.34 \quad 0.37$

POST: How many stories R read about 2016 campaign in any newspaper

1. None $(\mathrm{n}=1,404)$
$0.47 \quad 0.36$
2. Just one or two $(\mathrm{n}=817)$
$0.20 \quad 0.25$
3. Several $(\mathrm{n}=770)$
$0.18 \quad 0.22$
4. A good many $(\mathrm{n}=658)$
$0.14 \quad 0.17$

POST: Did R visit website of candidate
0. Never did that $(\mathrm{n}=2,369) \quad 0.76 \quad 0.76$

1. Yes, visited candidate web site(s) $(\mathrm{n}=768)$
$0.24 \quad 0.24$

POST: FTF CASI/WEB: Facebook account used recently

1. Yes have a Facebook account I have used in the past month $(\mathrm{n}=2,012) \quad 0.62 \quad 0.55$
2. Have a Facebook account but have not used it in past month ( $\mathrm{n}=322$ ) $0.08 \quad 0.09$
3. No, do not have a Facebook account $(\mathrm{n}=1,203)$
$0.30 \quad 0.36$
POST: R follows politics in media
4. Very closely ( $\mathrm{n}=691$ )
$0.22 \quad 0.17$
5. Fairly closely $(\mathrm{n}=1,696)$
$0.43 \quad 0.47$
6. Not very closely $(\mathrm{n}=1,023) \quad 0.28 \quad 0.30$
7. Not at all ( $\mathrm{n}=229$ )
$0.07 \quad 0.06$
$3.387 \quad 0.022$
$10.470 \quad 0.000$
$17.055 \quad 0.000$
$11.331 \quad 0.000$
$3.680 \quad 0.007$
```
\(0.012 \quad 0.911\)
```

.09
$4.463 \quad 0.014$
3.068

## Engagement: Participation

Examination of mode differences on questions relating to 'engagement: participation' reveals the following preliminary conclusions:

- Of twenty variables, two of the three tested displayed significant differences in mean and five of the nineteen tested displayed significant differences in distribution.
- Most measures of political participation did not exhibit differences across mode. However, web respondents reported spending more days in the past week discussing politics, and buying/boycotting a product/service for political reasons.
- Web respondents were also more likely to give money to a religious organization, wear a campaign button/post sign/bumper sticker, and send a message on Facebook/Twitter about political issues during the past 12 months.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162011 | POST: R go to any political meetings, rallies, speeches |
| V162012 | POST: R wear campaign button or post sign or bumper sticker |
| V162013 | POST: R do any (other) work for party or candidate |
| V162014 | POST: R contribute money to specific candidate campaign |
| V162014a | POST: Party of candidate for whom R contributed money |
| V162016 | POST: R contribute money to political party |
| V162016a | POST: Party to which R contributed |
| V162017 | POST: R contribute to any other group for/against a cand |
| V162018a | POST: DHS: Has R in past 12 months: joined a protest march |
| V162018b | POST: DHS: Has Rin past 12 months: signed petition |
| V162018c | POST: DHS: Has R in past 12 months: given money to relig org |
| V162018d | POST: DHS: Has R in past 12 months: gave money to soc/pol org |
| V162018e | POST: DHS: sent a message on Facebook/Twitter about polit iss |
| V162141 | POST: How often bought or boycotted product or service for pol/soc reason |
| V162174 | POST: Ever discuss politics with family or friends |
| V162174a | POST: Days in past week discussed politics |
| V162194 | POST: Number of organizations in which R is a member |
| V162195 | POST: Has R done community work in past 12 months |
| V162196 | POST: Did R attend meeting on school/community issue past 12 months |
| V162197 | POST: Has R done any volunteer work in past 12 months |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: Days in past week discussed politics | 3.73 | 4.04 | 5.272 | 0.023 |
| POST: How often bought or boycotted product or service for pol/soc | 1.86 | 2.02 | 7.895 | 0.006 |
| reason | 1.02 | 1.08 | 0.548 | 0.460 |
| POST: Number of organizations in which R is a member |  |  |  |  |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :---: | :---: | :---: |
| POST: R go to any political meetings, rallies, speeches |  |  |  |


| 0. No $(\mathrm{n}=3,388)$ |  |  |
| :--- | :--- | :--- |
| 1. Yes $(\mathrm{n}=260)$ | 0.93 | 0.93 |
| 1 | 0.07 | 0.07 |

1. Yes $(\mathrm{n}=260)$

POST: R wear campaign button or post sign or bumper sticker
0 . No $(\mathrm{n}=3,207)$

1. Yes $(\mathrm{n}=441)$

POST: R do any (other) work for party or candidate
0 . No $(\mathrm{n}=3,529)$

1. Yes $(\mathrm{n}=119)$

POST: R contribute money to specific candidate campaign
0. No ( $\mathrm{n}=3,204$ )

1. Yes $(\mathrm{n}=442)$

POST: Party of candidate for whom R contributed money

1. Democratic $(\mathrm{n}=256)$
2. Republican ( $\mathrm{n}=157$ )
3. Other $(\mathrm{n}=16)$

POST: R contribute money to political party
0. No ( $\mathrm{n}=3,362$ )

1. Yes $(\mathrm{n}=284)$

POST: Party to which R contributed

1. Democratic $(\mathrm{n}=154) \quad 0.61 \quad 0.56$
2. Republican ( $\mathrm{n}=118$ ) $\quad 0.38 \quad 0.38$
3. Both Democratic and Republican parties $(\mathrm{n}=5) \quad 0.00 \quad 0.03$
4. Other $(\mathrm{n}=7)$

POST: R contribute to any other group for/against a cand
0 . No ( $\mathrm{n}=3,507$ )

1. Yes $(\mathrm{n}=141)$

POST: DHS: Has R in past 12 months: joined a protest march
0 . Have not done this in past 12 months $(\mathrm{n}=3,531)$

1. Have done this in past 12 months $(\mathrm{n}=117)$

POST: DHS: Has Rin past 12 months: signed petition
0 . Have not done this in past 12 months ( $\mathrm{n}=2,760$ )

1. Have done this in past 12 months $(\mathrm{n}=887)$

POST: DHS: Has R in past 12 months: given money to relig org
0 . Have not done this in past 12 months $(\mathrm{n}=2,129)$

1. Have done this in past 12 months $(\mathrm{n}=1,519)$

POST: DHS: Has R in past 12 months: gave money to soc/pol org
0 . Have not done this in past 12 months ( $\mathrm{n}=2,898$ )

1. Have done this in past 12 months $(\mathrm{n}=746)$

POST: DHS: sent a message on Facebook/Twitter about polit iss
0 . Have not done this in past 12 months $(\mathrm{n}=2,436) \quad 0.73 \quad 0.64$

1. Have done this in past 12 months $(\mathrm{n}=1,210)$
$0.91 \quad 0.86$
$0.09 \quad 0.14$
0.243
0.623
11.748
0.001
$0.97 \quad 0.97$
$0.03 \quad 0.03$
$\begin{array}{ll}0.88 & 0.89 \\ 0.12 & 0.11\end{array}$
$0.237 \quad 0.627$
$0.66 \quad 0.58$
$0.32 \quad 0.34$
$0.01 \quad 0.03$
0.020 .05
$0.01 \quad 0.03$
$0.97 \quad 0.96$
$0.78 \quad 0.75$
$0.22 \quad 0.25$
0.366

$$
1.626
$$

0.187
$0.91 \quad 0.93$
$0.09 \quad 0.07$
3.692
0.057
1.412
0.242
$0.95 \quad 0.97$
$0.05 \quad 0.03$
$0.03 \quad 0.04$
$0.700 \quad 0.404$
1.509
$0.55 \quad 0.61$
$0.45 \quad 0.39$
$0.81 \quad 0.82$
$0.19 \quad 0.18$
$0.099 \quad 0.752$
$0.27 \quad 0.36$

POST: Ever discuss politics with family or friends

| 0. No $(\mathrm{n}=673)$ | 0.18 | 0.21 |
| :--- | :--- | :--- |
| 1. Yes $(\mathrm{n}=2,973)$ | 0.82 | 0.79 |

$14.529 \quad 0.000$
$\begin{array}{lll}0 \text {. No }(\mathrm{n}=673) & 0.18 & 0.21 \\ \text { 1. Yes }(\mathrm{n}=2,973) & 0.82 & 0.79\end{array}$
POST: Days in past week discussed politics
0. Zero days ( $\mathrm{n}=164$ )
$0.10 \quad 0.03$

1. One day $(\mathrm{n}=379)$
$0.15 \quad 0.12$
2. Two days $(\mathrm{n}=468)$
$0.18 \quad 0.16$
3. Three days $(\mathrm{n}=366)$
$0.09 \quad 0.14$
4. Four days $(\mathrm{n}=305)$
$0.07 \quad 0.12$
5. Five days $(\mathrm{n}=315)$
$0.09 \quad 0.12$
6. Six days $(\mathrm{n}=134)$
0.030 .05
7. Seven days $(\mathrm{n}=840)$
$0.29 \quad 0.26$
$2.181 \quad 0.142$

POST: Has R done community work in past 12 months
0 . No, have not done this ( $\mathrm{n}=2,425$ )
$0.70 \quad 0.68$

1. Yes, have done this in the past 12 months $(\mathrm{n}=1,213)$
$0.30 \quad 0.32$
POST: Did R attend meeting on school/community issue past 12 months 0 . No, have not done this ( $\mathrm{n}=2,550$ )
$0.73 \quad 0.70$
$0.27 \quad 0.30$
$0.919 \quad 0.339$
POST: Has R done any volunteer work in past 12 months
0 . No, have not done this $(\mathrm{n}=2,021)$
$0.57 \quad 0.58$
2. Yes, have done this in the past 12 months ( $\mathrm{n}=1,616$ )
$0.43 \quad 0.42$
0.263
0.609

POST: How often bought or boycotted product or service for pol/soc reason

1. Never $(\mathrm{n}=1,572)$
$0.49 \quad 0.42$
2. Once in a while $(\mathrm{n}=1,198) \quad 0.30 \quad 0.32$
3. About half the time $(\mathrm{n}=373) \quad 0.10 \quad 0.12$
4. Most of the time $(\mathrm{n}=323)$
$0.08 \quad 0.09$
$0.03 \quad 0.05$

## Feeling Thermometers

Examination of mode differences on questions relating to 'feeling thermometers' reveals the following preliminary conclusions:

- Out of fifty-two variables, eighteen displayed significant differences in mean.
- Face-to-face respondents felt more warmly toward the Libertarian and Green Party presidential candidates, the Democratic and Republican Vice-Presidential candidates, the Republican Party, the House Democratic and Republican candidates, Christian fundamentalists, big business, conservatives, the Supreme Court, Congress, rich people, Christians, and Black Lives Matter.

It is worth noting that the House candidate comparisons are confounded by sample differences that caused questionnaire differences, as the two modes typically ask about different candidates for different districts. Therefore, apparent mode differences for House candidates may not be due to mode at all.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161086 | PRE: Feeling Thermometer: Democratic Presidential cand |
| V161087 | PRE: Feeling Thermometer: Republican Presidential cand |
| V161088 | PRE: Feeling Thermometer: Libertarian Presidential cand |
| V161089 | PRE: Feeling Thermometer: Green Party Presidential cand |
| V161090 | PRE: Feeling Thermometer: Democratic Vice-Pres cand |
| V161091 | PRE: Feeling Thermometer: Republican Vice-Pres cand |
| V161092 | PRE: Feeling Thermometer: Previous President |
| V161093 | PRE: Feeling Thermometer: Bill Clinton |
| V161094 | PRE: Feeling Thermometer: Libertarian Vice-Pres cand |
| V161095 | PRE: Feeling Thermometer: Democratic Party |
| V161096 | PRE: Feeling Thermometer: Republican Party |
| V162078 | POST: Feeling thermometer: Democratic Presidential candidate |
| V162079 | POST: Feeling thermometer: Republican Presidential candidate |
| V162080 | POST: Feeling thermometer: Libertarian Presidential candidate |
| V162081 | POST: Feeling thermometer: Green Party Presidential candidate |
| V162082 | POST: Feeling thermometer: HOUSE DEMOCRATIC CANDIDATE |
| V162083 | POST: Feeling thermometer: HOUSE REPUBLICAN CANDIDATE |
| V162084 | POST: Feeling thermometer: HOUSE IND/3rd-PARTY CANDIDATE |
| V162085 | POST: Feeling thermometer: SENATE DEMOCRATIC CANDIDATE |
| V162086 | POST: Feeling thermometer: SENATE REPUBLICAN CANDIDATE |
| V162087 | POST: Feeling thermometer: SENATE IND/3rd-PARTY CANDIDATE |
| V162088 | POST: Feeling thermometer: SR. SENATOR IN STATE WITHOUT RACE |
| V162089 | POST: Feeling thermometer: JR. SENATOR IN STATE WITHOUT RACE |
| V162090 | POST: Feeling thermometer: NONRUNNING SENATOR IN STATE W/RACE |
| V162091 | POST: Feeling thermometer: Democratic Vice Presidential cand |
| V162092 | POST: Feeling thermometer: Republican Vice Presidential cand |
| V162093 | POST: Feeling thermometer: John Roberts |
| V162094 | POST: Feeling thermometer: Pope Francis |
| V162095 | POST: Feeling thermometer: CHRISTIAN FUNDAMENTALISTS |
| V162096 | POST: Feeling thermometer: FEMINISTS |
| V162097 | POST: Feeling thermometer: LIBERALS |
| V162098 | POST: Feeling thermometer: LABOR UNIONS |
| V162099 | POST: Feeling thermometer: POOR PEOPLE |
| V162100 | POST: Feeling thermometer: BIG BUSINESS |
| V162101 | POST: Feeling thermometer: CONSERVATIVES |
|  |  |


| V162102 | POST: Feeling thermometer: THE U.S. SUPREME COURT |
| :--- | :--- |
| V162103 | POST: Feeeing thermometer: GAY MEN AND LESBIANS |
| V162104 | POST: Feeling thermometer: CONGRESS |
| V122105 | POST: Feeling thermometer: RICH PEOPLE |
| V162106 | POST: Feeling thermometer: MUSLIMS |
| V162107 | POST: Feeling thermometer: CHRISTIANS |
| V162108 | POST: Feeling thermometer: JEWS |
| V162109 | POST: Feeling thermometer: TEA PARTY |
| V162110 | POST: Feeling thermometer: POLICE |
| V162111 | POST: Feeling thermometer: TRANSGENDER PEOPLE |
| V162112 | POST: Feeling thermometer: SCIENTISTS |
| V162113 | POST: Feeling thermometer: BLACK LIVES MATTER |
| V162310 | POST: FTF CASI/WEB: Feeling thermometer: ASIAN-AMERICANS |
| V122311 | POST: FTF CASI/WEB: Feeling thermometer: HISPANICS |
| V122312 | POST: FTF CASI/WEB: Feeling thermometer: BLACKS |
| V162313 | POST: FTF CASI/WEB: Feeling thermometer: ILLEGAL IMMIGRANTS |
| V162314 | POST: FTF CASI/WEB: Feeling thermometer: WHITES |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Feeling Thermometer: Democratic Presidential cand | 43.49 | 41.69 | 0.902 | 0.344 |
| PRE: Feeling Thermometer: Republican Presidential cand | 38.58 | 35.91 | 1.667 | 0.199 |
| PRE: Feeling Thermometer: Libertarian Presidential cand | 47.61 | 42.33 | 25.825 | 0.000 |
| PRE: Feeling Thermometer: Green Party Presidential cand | 47.74 | 41.31 | 26.677 | 0.000 |
| PRE: Feeling Thermometer: Democratic Vice-Pres cand | 49.66 | 45.04 | 15.109 | 0.000 |
| PRE: Feeling Thermometer: Republican Vice-Pres cand | 52.01 | 47.04 | 10.769 | 0.001 |
| PRE: Feeling Thermometer: Previous President | 53.83 | 53.72 | 0.003 | 0.959 |
| PRE: Feeling Thermometer: Bill Clinton | 49.50 | 49.56 | 0.002 | 0.968 |
| PRE: Feeling Thermometer: Libertarian Vice-Pres cand | 51.66 | 41.57 | 38.441 | 0.000 |
| PRE: Feeling Thermometer: Democratic Party | 49.06 | 48.57 | 0.138 | 0.711 |
| PRE: Feeling Thermometer: Republican Party | 46.59 | 41.82 | 15.714 | 0.000 |
| POST: Feeling thermometer: Democratic Presidential candidate | 45.84 | 43.17 | 2.036 | 0.156 |
| POST: Feeling thermometer: Republican Presidential candidate | 45.12 | 41.20 | 3.300 | 0.072 |
| POST: Feeling thermometer: Libertarian Presidential candidate | 47.28 | 43.48 | 15.731 | 0.000 |
| POST: Feeling thermometer: Green Party Presidential candidate | 46.10 | 43.38 | 6.778 | 0.010 |
| POST: Feeling thermometer: HOUSE DEMOCRATIC CANDIDATE | 59.29 | 52.80 | 19.689 | 0.000 |
| POST: Feeling thermometer: HOUSE REPUBLICAN CANDIDATE | 55.76 | 53.28 | 7.238 | 0.008 |
| POST: Feeling thermometer: HOUSE IND/3rd-PARTY CANDIDATE | 49.68 | 51.77 | 0.383 | 0.539 |
| POST: Feeling thermometer: SENATE DEMOCRATIC CANDIDATE | 54.92 | 54.03 | 0.286 | 0.594 |
| POST: Feeling thermometer: SENATE REPUBLICAN CANDIDATE | 53.11 | 51.18 | 2.101 | 0.150 |
| POST: Feeling thermometer: SENATE IND/3rd-PARTY CANDIDATE | 56.62 | 48.67 | 1.545 | 0.217 |
| POST: Feeling thermometer: SR. SENATOR IN STATE WITHOUT RACE | 55.02 | 53.55 | 0.770 | 0.382 |
| POST: Feeling thermometer: JR. SENATOR IN STATE WITHOUT RACE | 53.35 | 51.92 | 0.449 | 0.504 |
| POST: Feeling thermometer: NONRUNNING SENATOR IN STATE W/RACE | 53.80 | 52.67 | 0.667 | 0.416 |
| POST: Feeling thermometer: Democratic Vice Presidential cand | 49.12 | 46.92 | 3.649 | 0.058 |
| POST: Feeling thermometer: Republican Vice Presidential cand | 52.45 | 50.00 | 1.614 | 0.206 |
| POST: Feeling thermometer: John Roberts | 53.65 | 53.57 | 0.006 | 0.940 |
| POST: Feeling thermometer: Pope Francis | 71.17 | 68.77 | 3.702 | 0.056 |


| POST: Feeling thermometer: CHRISTIAN FUNDAMENTALISTS | 53.07 | 50.54 | 4.053 | 0.046 |
| :--- | :--- | :--- | :--- | :--- |
| POST: Feeling thermometer: FEMINISTS | 56.74 | 54.85 | 2.291 | 0.133 |
| POST: Feeling thermometer: LIBERALS | 52.09 | 50.76 | 1.281 | 0.260 |
| POST: Feeling thermometer: LABOR UNIONS | 58.94 | 56.77 | 3.236 | 0.074 |
| POST: Feeling thermometer: POOR PEOPLE | 74.23 | 72.65 | 2.491 | 0.117 |
| POST: Feeling thermometer: BIG BUSINESS | 52.19 | 48.88 | 10.038 | 0.002 |
| POST: Feeling thermometer: CONSERVATIVES | 57.66 | 55.25 | 8.276 | 0.005 |
| POST: Feeling thermometer: THE U.S. SUPREME COURT | 60.54 | 57.45 | 15.063 | 0.000 |
| POST: Feeling thermometer: GAY MEN AND LESBIANS | 58.30 | 60.80 | 1.689 | 0.196 |
| POST: Feeling thermometer: CONGRESS | 46.94 | 41.91 | 25.120 | 0.000 |
| POST: Feeling thermometer: RICH PEOPLE | 54.74 | 51.68 | 12.847 | 0.000 |
| POST: Feeling thermometer: MUSLIMS | 55.61 | 53.98 | 0.964 | 0.328 |
| POST: Feeling thermometer: CHRISTIANS | 77.51 | 75.19 | 7.557 | 0.007 |
| POST: Feeling thermometer: JEWS | 70.59 | 71.06 | 0.169 | 0.682 |
| POST: Feeling thermometer: TEA PARTY | 45.34 | 44.57 | 0.489 | 0.485 |
| POST: Feeling thermometer: POLICE | 75.81 | 74.16 | 2.194 | 0.141 |
| POST: Feeling thermometer: TRANSGENDER PEOPLE | 55.64 | 54.72 | 0.360 | 0.549 |
| POST: Feeling thermometer: SCIENTISTS | 76.60 | 76.41 | 0.033 | 0.857 |
| POST: Feeling thermometer: BLACK LIVES MATTER | 52.26 | 48.15 | 5.672 | 0.019 |
| POST: FTF CASI/WEB: Feeling thermometer: ASIAN-AMERICANS | 67.78 | 68.58 | 0.434 | 0.511 |
| POST: FTF CASI/WEB: Feeling thermometer: HISPANICS | 67.59 | 68.19 | 0.157 | 0.693 |
| POST: FTF CASI/WEB: Feeling thermometer: BLACKS | 68.46 | 69.10 | 0.343 | 0.559 |
| POST: FTF CASI/WEB: Feeling thermometer: ILLEGAL IMMI- | 41.77 | 41.93 | 0.009 | 0.924 |
| GRANTS |  |  |  | 0.32 .06 |

## Government: Approval and Emotion

Examination of mode differences on questions relating to 'government: approval and emotion' reveals the following preliminary conclusions:

- Of twenty variables, six of the eleven tested displayed significant differences in mean and eight of the twenty tested displayed significant differences in distribution.
- Most measures of government approval did not exhibit differences across mode. Approval of Congress's and the President's handling of various policy issues did not exhibit mode differences.
- Face-to-face respondents also expressed that the goverment has done a better job in the last 8 years and were more satisifed with the way democracy works in the US than web respondets.
- Both emotion items exhibited differences across mode. Web respondents were more likely to feel more angry and proud affect for President Obama than face-to-face respondents.
It is worth noting that the House candidate comparisons are confounded by sample differences that caused questionnaire differences, as the two modes were typically ask about different candidates for different districts. Therefore, apparent mode differences for House candidates may not be due to mode at all.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161080 | PRE: Approval of Congress handling its job |
| V161080x | PRE: SUMMARY - Approval/disapproval Congress handling job |
| V161081 | PRE: Are things in the country on right track |
| V161082 | PRE: Approve or disapprove President handling job as Pres |
| V161082x | PRE: SUMMARY - Approval/disapproval President handling job |
| V161083 | PRE: Approve or disapprove President handling economy |
| V161083x | PRE: SUMMARY - Approval/disapproval President handling economy |
| V161084 | PRE: Approve or disapprove President handling foreign rel |
| V161084x | PRE: SUMMARY - Approval/disapproval President handling foreign rel |
| V161085 | PRE: Approve or disapprove President handling health care |
| V161085x | PRE: SUMMARY - Approval/disapproval President handling health care |
| V161236 | PRE: Affect for Obama - angry |
| V161237 | PRE: Affect for Obama - proud |
| V162114 | POST: Approve or disapprove of House incumbent |
| V162114a | POST: How much approve House incumbent |
| V162114b | POST: How much disapprove House incumbent |
| V162114x | POST: SUMMARY- House incumbent approval |
| V162115 | POST: How good a job does House incumbent do in district |
| V162277 | POST: Gov done a good or bad job in last 8 years |
| V162290 | POST: CSES: Satisfied with way democracy works in the U.S |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :---: |
| PRE: SUMMARY - Approval/disapproval Congress handling job | 3.21 | 3.21 | 0.024 | 0.877 |
| PRE: SUMMARY - Approval/disapproval President handling job | 2.47 | 2.49 | 0.077 | 0.782 |
| PRE: SUMMARY - Approval/disapproval President handling economy | 2.52 | 2.52 | 0.007 | 0.931 |
| PRE: SUMMARY - Approval/disapproval President handling foreign | 2.65 | 2.59 | 0.649 | 0.422 |
| rel |  |  | 0.81 | 0.87 |
| PRE: SUMMARY - Approval/disapproval President handling health | 2.79 | 2.828 |  |  |
| care |  |  |  |  |


| PRE: Affect for Obama - angry | 2.12 | 2.33 | 13.272 | 0.000 |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Affect for Obama - proud | 2.51 | 2.67 | 6.315 | 0.013 |
| POST: SUMMARY- House incumbent approval | 2.30 | 2.50 | 12.299 | 0.001 |
| POST: How good a job does House incumbent do in district | 2.51 | 2.38 | 10.334 | 0.002 |
| POST: Gov done a good or bad job in last 8 years | 2.57 | 2.67 | 9.185 | 0.003 |
| POST: CSES: Satisfied with way democracy works in the U.S | 2.50 | 2.70 | 17.993 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Approval of Congress handling its job |  |  |  |  |
| 0. Disapprove ( $\mathrm{n}=3,116$ ) | 0.74 | 0.74 |  |  |
| 1. Approve ( $\mathrm{n}=1,010$ ) | 0.26 | 0.26 |  |  |
| PRE: SUMMARY - Approval/disapproval Congress handling job |  |  |  |  |
| 1. Approve strongly ( $\mathrm{n}=279$ ) | 0.09 | 0.07 |  |  |
| 2. Approve not strongly ( $\mathrm{n}=726$ ) | 0.17 | 0.19 |  |  |
| 3. Disapprove not strongly ( $\mathrm{n}=815$ ) | 0.19 | 0.21 |  |  |
| 4. Disapprove strongly ( $\mathrm{n}=2,295$ ) | 0.56 | 0.53 |  |  |
|  |  |  | 1.483 | 0.220 |
| PRE: Are things in the country on right track |  |  |  |  |
| 0 . Wrong track ( $\mathrm{n}=3,146$ ) | 0.74 | 0.75 |  |  |
| 1. Right direction ( $\mathrm{n}=1,089$ ) | 0.26 | 0.25 |  |  |
|  |  |  | 0.033 | 0.856 |
| PRE: Approve or disapprove President handling job as Pres |  |  |  |  |
| 0. Disapprove ( $\mathrm{n}=2,031$ ) | 0.47 | 0.47 |  |  |
| 1. Approve ( $\mathrm{n}=2,194$ ) | 0.53 | 0.53 |  |  |
|  |  |  | 0.007 | 0.931 |
| PRE: SUMMARY - Approval/disapproval President handling job |  |  |  |  |
| 1. Approve strongly ( $\mathrm{n}=1,459$ ) | 0.37 | 0.36 |  |  |
| 2. Approve not strongly ( $\mathrm{n}=727$ ) | 0.16 | 0.18 |  |  |
| 3. Disapprove not strongly ( $\mathrm{n}=403$ ) | 0.11 | 0.09 |  |  |
| 4. Disapprove strongly ( $\mathrm{n}=1,627$ ) | 0.37 | 0.37 |  |  |
|  |  |  | 0.969 | 0.393 |
| PRE: Approve or disapprove President handling economy |  |  |  |  |
| 0 . Disapprove ( $\mathrm{n}=2,059$ ) | 0.48 | 0.47 |  |  |
| 1. Approve ( $\mathrm{n}=2,161$ ) | 0.52 | 0.53 |  |  |
|  |  |  | 0.291 | 0.590 |
| PRE: SUMMARY - Approval/disapproval President handling economy |  |  |  |  |
| 1. Approve strongly ( $\mathrm{n}=1,349$ ) | 0.34 | 0.33 |  |  |
| 2. Approve not strongly ( $\mathrm{n}=807$ ) | 0.18 | 0.20 |  |  |
| 3. Disapprove not strongly ( $\mathrm{n}=416$ ) | 0.10 | 0.09 |  |  |
| 4. Disapprove strongly ( $\mathrm{n}=1,641$ ) | 0.38 | 0.38 |  |  |
|  |  |  | 0.757 | 0.506 |
| PRE: Approve or disapprove President handling foreign rel |  |  |  |  |
| 0 . Disapprove ( $\mathrm{n}=2,138$ ) | 0.53 | 0.50 |  |  |
| 1. Approve ( $\mathrm{n}=2,061$ ) | 0.47 | 0.50 |  |  |
|  |  |  | 1.253 | 0.265 |
| PRE: SUMMARY - Approval/disapproval President handling foreign rel |  |  |  |  |
| 1. Approve strongly ( $\mathrm{n}=1,200$ ) | 0.30 | 0.30 |  |  |
| 2. Approve not strongly ( $\mathrm{n}=857$ ) | 0.18 | 0.21 |  |  |
| 3. Disapprove not strongly ( $\mathrm{n}=432$ ) | 0.11 | 0.10 |  |  |
| 4. Disapprove strongly ( $\mathrm{n}=1,706$ ) | 0.42 | 0.39 |  |  |

PRE: Approve or disapprove President handling health care
0 . Disapprove ( $\mathrm{n}=2,480$ )
$0.58 \quad 0.58$

1. Approve ( $\mathrm{n}=1,747$ )
$0.42 \quad 0.42$

PRE: SUMMARY - Approval/disapproval President handling health care

1. Approve strongly $(\mathrm{n}=1,108)$
$0.29 \quad 0.27$
2. Approve not strongly $(\mathrm{n}=635)$
$0.13 \quad 0.16$
3. Disapprove not strongly ( $\mathrm{n}=358$ )
$0.08 \quad 0.08$
4. Disapprove strongly $(\mathrm{n}=2,120)$
$0.50 \quad 0.49$
$0.002 \quad 0.959$

PRE: Affect for Obama - angry

1. Never $(\mathrm{n}=1,474) \quad 0.39 \quad 0.33$
2. Some of the time $(\mathrm{n}=1,325) \quad 0.34 \quad 0.30$
3. About half the time $(\mathrm{n}=545) \quad 0.09 \quad 0.14$
4. Most of the time $(\mathrm{n}=603) \quad 0.12 \quad 0.15$
5. Always $(\mathrm{n}=291)$
$0.06 \quad 0.08$

PRE: Affect for Obama - proud

1. Never ( $\mathrm{n}=1,189$ )
$0.28 \quad 0.28$
2. Some of the time $(\mathrm{n}=1,139)$
$0.32 \quad 0.25$
3. About half the time $(\mathrm{n}=502)$
$0.10 \quad 0.13$
4. Most of the time $(\mathrm{n}=928)$
$0.22 \quad 0.22$
5. Always $(\mathrm{n}=481)$
$0.08 \quad 0.13$
POST: Approve or disapprove of House incumbent
$\begin{array}{lll}0 . & \text { Disapprove }(\mathrm{n}=953) & 0.26\end{array} 0.31$
6. Approve ( $\mathrm{n}=2,320$ )
$0.74 \quad 0.69$

POST: How much approve House incumbent
0 . Not strong ( $\mathrm{n}=1,473$ )
$0.56 \quad 0.66$

1. Strong ( $\mathrm{n}=834$ )
$0.44 \quad 0.34$
POST: How much disapprove House incumbent
0 . Not strong $(\mathrm{n}=591)$
$0.59 \quad 0.63$
2. Strong $(\mathrm{n}=354)$
$0.41 \quad 0.37$
POST: SUMMARY- House incumbent approval
3. Approve strongly $(\mathrm{n}=834) \quad \begin{array}{lll}0.32 & 0.23\end{array}$
4. Approve not strongly $(\mathrm{n}=1,473) \quad 0.42 \quad 0.46$
5. Disapprove not strongly $(\mathrm{n}=591) \quad 0.15 \quad 0.19$
6. Disapprove strongly ( $\mathrm{n}=354$ )
$0.11 \quad 0.12$

POST: How good a job does House incumbent do in district

1. Very good ( $\mathrm{n}=378$ )
$0.10 \quad 0.11$
2. Fairly good $(\mathrm{n}=1,679)$
$0.45 \quad 0.50$
3. Fairly poor $(\mathrm{n}=1,009)$
$0.31 \quad 0.29$
4. Very poor $(\mathrm{n}=385)$

POST: Gov done a good or bad job in last 8 years
$\begin{array}{lll}\text { 1. Very good job }(\mathrm{n}=239) & 0.06 & 0.07\end{array}$
2. Good job ( $\mathrm{n}=1,417$ ) $\quad 0.45 \quad 0.38$
3. Bad job $(\mathrm{n}=1,269) \quad 0.33 \quad 0.35$
4. Very bad job $(\mathrm{n}=687) \quad 0.15 \quad 0.20$
$4.197 \quad 0.006$

POST: CSES: Satisfied with way democracy works in the U.S

1. Very satisfied ( $\mathrm{n}=343$ ) $\quad 0.14 \quad 0.08$
2. Fairly satisfied $(\mathrm{n}=2,068)$
$0.57 \quad 0.56$
3. Not very satisfied $(\mathrm{n}=963)$
$0.21 \quad 0.29$
4. Not at all satisfied $(\mathrm{n}=233)$
$0.07 \quad 0.07$
$7.682 \quad 0.000$

## Government: Efficacy

Examination of mode differences on questions relating to 'government: efficacy' reveals the following preliminary conclusions:

- Of fourteen variables, seven out of thirteen tested displayed significant differences in mean and ten out of fourteen tested displayed significant differences in distribution.
- The variables that exhibited significant differences concerned internal efficacy, trust in government, and corruption in government. Web respondents were more likely to report higher internal efficacy, feel less trustful towards government and that government is more corrupt. An inconsistency concerned external efficacy, where one item did not exhibit mode differences (Public officials don't care what people think) and web respondents reported lower efficacy for the other item (Have no say about what govt does).
- Variables that did not yield a significant difference in means tended to concern questions about electoral integrity and if government wastes tax money.
- Variables that exhibited differences in distribution but not mean concerned external efficacy (Public officials don't care what people think) where web respondents are more likely to chose 'agree strongly', and electoral integrity (Electoral integrity Post: are votes counted fairly).

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161215 | PRE: REV How often trust govt in Wash to do what is right |
| V161216 | PRE: Govt run by a few big interests or for benefit of all |
| V161217 | PRE: Does government waste much tax money |
| V161218 | PRE: How many in government are corrupt |
| V161220 | PRE: Elections make govt pay attention |
| V162215 | POST: [STD] Publ officials don't care what people think |
| V162216 | POST: [STD] Have no say about what govt does |
| V162217 | POST: [REV] Politics/govt too complicated to understand |
| V162218 | POST: [REV] Good understanding of political issues |
| V162219 | POST: Electoral integrity Post: are votes counted fairly |
| V162220 | POST: Electoral integrity Post: do the rich buy elections |
| V162275 | POST: How widespread is corruption among politicians in U.S. |
| V162281 | POST: CSES: 5pt scale: make a difference who is in power |
| V162282 | POST: CSES: 5pt scale: make a difference who one votes for |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: REV How often trust govt in Wash to do what is right | 3.47 | 3.58 | 6.494 | 0.012 |
| PRE: Does government waste much tax money | 1.30 | 1.34 | 1.983 | 0.161 |
| PRE: How many in government are corrupt | 3.01 | 2.85 | 14.690 | 0.000 |
| PRE: Elections make govt pay attention | 1.89 | 2.04 | 28.796 | 0.000 |
| POST: [STD] Publ officials don't care what people think | 2.47 | 2.38 | 3.267 | 0.073 |
| POST: [STD] Have no say about what govt does | 2.82 | 2.67 | 4.647 | 0.033 |
| POST: [REV] Politics/govt too complicated to understand | 3.06 | 3.22 | 7.436 | 0.007 |
| POST: [REV] Good understanding of political issues | 3.11 | 2.85 | 37.652 | 0.000 |
| POST: Electoral integrity Post: are votes counted fairly | 2.28 | 2.34 | 1.575 | 0.212 |
| POST: Electoral integrity Post: do the rich buy elections | 3.21 | 3.13 | 2.382 | 0.125 |
| POST: How widespread is corruption among politicians in U.S. | 2.00 | 2.01 | 0.115 | 0.735 |

POST: CSES: 5pt scale: make a difference who is in power $\quad 3.97 \quad 3.94 \quad 0.639 \quad 0.426$
POST: CSES: 5 pt scale: make a difference who one votes for
4.12
$3.92 \quad 20.646 \quad 0.000$

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: REV How often trust govt in Wash to do what is right |  |  |  |  |
| 1. Always ( $\mathrm{n}=66$ ) | 0.02 | 0.02 |  |  |
| 2. Most of the time ( $\mathrm{n}=429$ ) | 0.12 | 0.09 |  |  |
| 3. About half the time ( $\mathrm{n}=1,383$ ) | 0.34 | 0.32 |  |  |
| 4. Some of the time ( $\mathrm{n}=1,826$ ) | 0.43 | 0.43 |  |  |
| 5. Never $(\mathrm{n}=545)$ | 0.10 | 0.14 |  |  |
|  |  |  | 2.756 | 0.032 |
| PRE: Govt run by a few big interests or for benefit of all |  |  |  |  |
| 0 . For the benefit of all the people $(\mathrm{n}=716)$ | 0.21 | 0.16 |  |  |
| 1. Run by a few big interests ( $\mathrm{n}=3,498$ ) | 0.79 | 0.84 |  |  |
|  |  |  | 7.360 | 0.008 |
| PRE: Does government waste much tax money |  |  |  |  |
| 1. Waste a lot ( $\mathrm{n}=3,070$ ) | 0.72 | 0.71 |  |  |
| 2. Waste some ( $\mathrm{n}=1,034$ ) | 0.25 | 0.25 |  |  |
| 3. Don't waste very much $(\mathrm{n}=141)$ | 0.02 | 0.04 |  |  |
|  |  |  | 2.634 | 0.075 |
| PRE: How many in government are corrupt |  |  |  |  |
| 1. All ( $\mathrm{n}=167$ ) | 0.04 | 0.04 |  |  |
| 2. Most ( $\mathrm{n}=1,319$ ) | 0.26 | 0.34 |  |  |
| 3. About half ( $\mathrm{n}=1,484$ ) | 0.36 | 0.35 |  |  |
| 4. A few ( $\mathrm{n}=1,219$ ) | 0.34 | 0.26 |  |  |
| 5 . None $(\mathrm{n}=34)$ | 0.01 | 0.01 |  |  |
|  |  |  | 5.945 | 0.000 |
| PRE: Elections make govt pay attention |  |  |  |  |
| 1. A good deal ( $\mathrm{n}=1,158$ ) | 0.35 | 0.24 |  |  |
| 2. Some ( $\mathrm{n}=1,989$ ) | 0.41 | 0.48 |  |  |
| 3. Not much ( $\mathrm{n}=1,107$ ) | 0.24 | 0.28 |  |  |
|  |  |  | 22.660 | 0.000 |
| POST: [STD] Publ officials don't care what people think |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=763$ ) | 0.18 | 0.23 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=1,395$ ) | 0.42 | 0.36 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=813$ ) | 0.19 | 0.25 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=534$ ) | 0.17 | 0.13 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=130$ ) | 0.04 | 0.04 |  |  |
|  |  |  | 4.989 | 0.001 |
| POST: [STD] Have no say about what govt does |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=619$ ) | 0.16 | 0.19 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=1,200$ ) | 0.34 | 0.32 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=621$ ) | 0.13 | 0.20 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=893$ ) | 0.28 | 0.22 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=301$ ) | 0.10 | 0.07 |  |  |
|  |  |  | 6.139 | 0.000 |
| POST: [REV] Politics/govt too complicated to understand |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=203$ ) | 0.06 | 0.05 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=791$ ) | 0.28 | 0.21 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=994$ ) | 0.27 | 0.30 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=1,317$ ) | 0.33 | 0.35 |  |  |

5. Disagree strongly $(\mathrm{n}=329) \quad 0.06 \quad 0.09$

POST: [REV] Good understanding of political issues

1. Extremely well $(\mathrm{n}=286)$
$0.07 \quad 0.08$
2. Very well ( $\mathrm{n}=814$ )
$0.17 \quad 0.24$
3. Moderately well $(\mathrm{n}=1,675)$
$0.45 \quad 0.47$
4. Slightly well ( $\mathrm{n}=673$ )
$0.23 \quad 0.18$
5 . Not well at all $(\mathrm{n}=188)$
$0.09 \quad 0.04$

POST: Electoral integrity Post: are votes counted fairly

1. All of the time $(\mathrm{n}=643)$
$0.16 \quad 0.18$
2. Most of the time $(\mathrm{n}=2,019)$
$0.58 \quad 0.51$
3. About half of the time $(\mathrm{n}=442)$
0.110 .15
4. Some of the time $(\mathrm{n}=373)$
$0.12 \quad 0.11$
5. Never $(\mathrm{n}=143)$
$0.03 \quad 0.05$
$0.09 \quad 0.11$
6. All of the time $(\mathrm{n}=355)$
$0.25 \quad 0.24$
7. Most of the time $(\mathrm{n}=870)$
$0.14 \quad 0.17$
8. About half of the time $(\mathrm{n}=538)$
$0.41 \quad 0.37$
9. Some of the time $(\mathrm{n}=1,434)$
$0.11 \quad 0.11$
10. Never $(\mathrm{n}=400)$

POST: How widespread is corruption among politicians in U.S.

1. Very widespread $(\mathrm{n}=980)$
$0.27 \quad 0.27$
2. Quite widespread ( $\mathrm{n}=1,647$ )
$0.49 \quad 0.47$
3. Not very widespread ( $\mathrm{n}=877$ )
$0.20 \quad 0.23$
4. Hardly happens at all $(\mathrm{n}=95)$
$0.03 \quad 0.03$

POST: CSES: 5pt scale: make a difference who is in power

1. It doesn't make any difference who is in power $(\mathrm{n}=118)$
$0.04 \quad 0.04$
2. $(\mathrm{n}=164)$
$0.04 \quad 0.04$
3. $(\mathrm{n}=763)$
$0.20 \quad 0.23$
4. $(\mathrm{n}=1,244)$
$0.34 \quad 0.33$
5. It makes a big difference who is in power ( $\mathrm{n}=1,333$ )
$0.38 \quad 0.36$

POST: CSES: 5pt scale: make a difference who one votes for

1. Who people vote for won't make any difference ( $\mathrm{n}=137$ )
$0.04 \quad 0.05$
2. $(\mathrm{n}=190)$
$0.05 \quad 0.06$
3. $(\mathrm{n}=657)$
$0.15 \quad 0.22$
4. $(\mathrm{n}=1,148)$
$0.29 \quad 0.29$
5. Who people vote for can make a big difference $(\mathrm{n}=1,493)$
$0.48 \quad 0.39$
$4.347 \quad 0.003$
$4.347 \quad 0.003$
$3.774 \quad 0.006$
$0.494 \quad 0.681$
$13.228 \quad 0.000$
$1.613 \quad 0.175$
0.4
0.681
$0.457 \quad 0.745$
$5.892 \quad 0.000$

## Government: Elite Attitudes

Examination of mode differences on questions relating to 'government: elite attitudes' reveals the following preliminary conclusions:

- Of seven variables, three displayed significant differences in mean and all seven displayed significant differences in distribution.
- Attitudes towards elites differed inconsistenly across mode. Web respondents were more likely to indicate that most politicians do not care about the people, and that politicians are the main problem in the U.S. However, web respondents were also less likely to state that a strong leader is good for the U.S. even if they bend the rules to get things done.
- For all seven items, web respondents were more likely to select 'Neither agree nor disagree' as a response.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162259 | POST: Compromise in politics is selling out on one's principles |
| V162260 | POST: Most politicians do not care about the people |
| V162261 | POST: Most politicians are trustworty |
| V162262 | POST: Politicians are the main problem in the U.S. |
| V162263 | POST: Strong leader is good for U.S. even if bends rules to get things done |
| V162264 | POST: People not politicians should make most important policy decisions |
| V162265 | POST: Most politicians only care about interests of rich and powerful |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: Compromise in politics is selling out on one's principles | 2.96 | 3.03 | 1.410 | 0.237 |
| POST: Most politicians do not care about the people | 2.79 | 2.65 | 4.757 | 0.031 |
| POST: Most politicians are trustworty | 3.52 | 3.57 | 1.196 | 0.276 |
| POST: Politicians are the main problem in the U.S. | 2.84 | 2.71 | 6.172 | 0.014 |
| POST: Strong leader is good for U.S. even if bends rules to get things | 2.97 | 3.14 | 7.326 | 0.008 |
| done |  |  |  |  |
| POST: People not politicians should make most important policy deci- | 2.56 | 2.51 | 0.810 | 0.370 |
| sions |  |  |  | 0.280 |
| POST: Most politicians only care about interests of rich and powerful | 2.45 | 2.40 | 1.175 | 0.280 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :--- | :--- | :--- |
| POST: Compromise in politics is selling out on one's principles |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=239$ ) |  | 0.09 | 0.06 |
| 2. Agree somewhat ( $\mathrm{n}=1,009)$ | 0.34 | 0.27 |  |
| 3. Neither agree nor disagree $(\mathrm{n}=1,069)$ | 0.22 | 0.36 |  |
| 4. Disagree somewhat $(\mathrm{n}=827)$ | 0.24 | 0.20 |  |
| 5. Disagree strongly ( $\mathrm{n}=477)$ | 0.12 | 0.11 |  |
|  |  |  | 12.392 |
| POST: Most politicians do not care about the people |  | 0.000 |  |
| 1. Agree strongly $(\mathrm{n}=434)$ | 0.12 | 0.13 |  |
| 2. Agree somewhat $(\mathrm{n}=1,348)$ | 0.37 | 0.37 |  |

3. Neither agree nor disagree $(\mathrm{n}=768)$
4. Disagree somewhat $(\mathrm{n}=895)$
5. Disagree strongly $(\mathrm{n}=187)$

POST: Most politicians are trustworty

1. Agree strongly $(\mathrm{n}=61)$
2. Agree somewhat $(\mathrm{n}=629)$
3. Neither agree nor disagree $(\mathrm{n}=841)$
4. Disagree somewhat $(\mathrm{n}=1,459)$
5. Disagree strongly ( $\mathrm{n}=639$ )

POST: Politicians are the main problem in the U.S.

1. Agree strongly ( $\mathrm{n}=396$ )
2. Agree somewhat $(\mathrm{n}=1,192)$
3. Neither agree nor disagree $(\mathrm{n}=1,109)$
4. Disagree somewhat ( $\mathrm{n}=695$ )
5. Disagree strongly ( $\mathrm{n}=239$ )

POST: Strong leader is good for U.S. even if bends rules to get things done 1. Agree strongly $(\mathrm{n}=313)$
2. Agree somewhat $(\mathrm{n}=1,029)$
3. Neither agree nor disagree ( $\mathrm{n}=756$ )
4. Disagree somewhat $(\mathrm{n}=915)$
5. Disagree strongly $(\mathrm{n}=614)$

POST: People not politicians should make most important policy decisions

1. Agree strongly $(\mathrm{n}=699)$
$0.20-0.19$
2. Agree somewhat ( $\mathrm{n}=1,277$ )
$0.37 \quad 0.35$
3. Neither agree nor disagree $(\mathrm{n}=824)$
4. Disagree somewhat $(\mathrm{n}=624)$
5. Disagree strongly ( $\mathrm{n}=201$ )
$0.17-0.26$
$0.18 \quad 0.15$
$0.08 \quad 0.04$

POST: Most politicians only care about interests of rich and powerful

1. Agree strongly ( $\mathrm{n}=610$ )
2. Agree somewhat $(\mathrm{n}=1,618)$
3. Neither agree nor disagree $(\mathrm{n}=702)$
4. Disagree somewhat $(\mathrm{n}=570)$
5. Disagree strongly ( $\mathrm{n}=133$ )
$\begin{array}{ll}0.16 & 0.25 \\ 0.29 & 0.20 \\ 0.05 & 0.04\end{array}$
$0.02 \quad 0.02$
$0.20 \quad 0.15$
$0.20 \quad 0.26$
$0.41 \quad 0.39$
$0.17 \quad 0.18$
$3.618 \quad 0.008$
$0.13 \quad 0.11$
$0.31 \quad 0.32$
$0.25 \quad 0.36$
$0.22 \quad 0.16$
$0.09 \quad 0.05$

## Government: Preferences

Examination of mode differences on questions relating to 'government: preferences' reveals the following preliminary conclusions:

- Of fifteen variables, six of the ten tested displayed significant differences in mean and eleven of the fifteen tested displayed significant differences in distribution.
- Web respondents are more likely to think that it's better when one party controls both the presidency and the Congress, whereas face-to-face respondents are more likely to think that it is better when control is split.
- Face-to-face respondents are more likely to think that legal qualifications matter for Supreme court nominee. There is no difference across mode regarding whether the Senate should hold a vote on a Supreme Court nominee by an outgoing President.
- Face-to-face respondents are more likely to think that it is important for more women to get elected to political office but there is no difference across mode regarding the importance of Hispanics to get elected.
- Face-to-face respondents are more accepting of political violence (PRE FTF CASI/WEB: Justified to use violence; PRE FTF CASI/WEB: Roughing up protestors).

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161136 | PRE: Party Control or split government |
| V161150a | PRE: VERSION 1A placement- Does R consider voting a duty or choice |
| V161150b | PRE: VERSION 1B placement- Does R consider voting a choice or duty |
| V161151a | PRE: How strongly does R feel that voting is a duty |
| V161151b | PRE: How strongly does R feel that voting is a choice |
| V161151x | PRE: SUMMARY - Voting as duty or choice |
| V161171 | PRE: Prefer government official who compromises |
| V161172 | PRE: How should party nominees be chosen |
| V161175 | PRE: Supreme Court nominee - legal qualifications |
| V161176 | PRE: Supreme Court nominee - likely to vote on controversial issues |
| V161177 | PRE: Senate vote on Supreme Court nominee by outgoing President |
| V161343 | PRE FTF CASI/WEB: Roughing up protestors |
| V161344 | PRE FTF CASI/WEB: Justified to use violence |
| V162221 | POST: How important that more Hispanics get elected |
| V162227 | POST: How important that more women get elected |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: How strongly does R feel that voting is a duty | 1.30 | 1.43 | 17.404 | 0.000 |
| PRE: How strongly does R feel that voting is a choice | 1.49 | 1.64 | 10.887 | 0.001 |
| PRE: SUMMARY - Voting as duty or choice | 3.56 | 3.69 | 1.147 | 0.286 |
| PRE: Supreme Court nominee - legal qualifications | 1.47 | 1.58 | 8.431 | 0.004 |
| PRE: Supreme Court nominee - likely to vote on controversial issues | 2.15 | 2.27 | 6.955 | 0.009 |
| PRE: How should party nominees be chosen | 1.79 | 1.72 | 3.292 | 0.072 |
| PRE FTF CASI/WEB: Justified to use violence | 1.36 | 1.29 | 2.954 | 0.088 |
| PRE FTF CASI/WEB: Roughing up protestors | 2.49 | 2.34 | 6.053 | 0.015 |
| POST: How important that more Hispanics get elected | 3.39 | 3.46 | 0.971 | 0.326 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Party Control or split government |  |  |  |  |
| 1. Better when one party controls both ( $\mathrm{n}=1,090$ ) | 0.20 | 0.27 |  |  |
| 2. Better when control is split ( $\mathrm{n}=2,110$ ) | 0.56 | 0.47 |  |  |
| 3. It doesnt matter ( $\mathrm{n}=1,029$ ) | 0.24 | 0.26 |  |  |
|  |  |  | 12.415 | 0.000 |
| PRE: VERSION 1A placement- Does R consider voting a duty or choice |  |  |  |  |
| 1. Mainly a duty ( $\mathrm{n}=1,062$ ) | 0.51 | 0.46 |  |  |
| 2. Mainly a choice ( $\mathrm{n}=847$ ) | 0.39 | 0.42 |  |  |
| 3. Neither a duty nor a choice $(\mathrm{n}=210)$ | 0.10 | 0.11 |  |  |
|  |  |  | 1.272 | 0.282 |
| PRE: VERSION 1B placement- Does R consider voting a choice or duty |  |  |  |  |
| 1. Mainly a choice ( $\mathrm{n}=770$ ) | 0.35 | 0.38 |  |  |
| 2. Mainly a duty ( $\mathrm{n}=1,122$ ) | 0.50 | 0.51 |  |  |
| 3. Neither a duty nor a choice $(\mathrm{n}=249)$ | 0.15 | 0.11 |  |  |
|  |  |  | 1.788 | 0.171 |
| PRE: How strongly does R feel that voting is a duty |  |  |  |  |
| 1. Very strongly ( $\mathrm{n}=1,482$ ) | 0.74 | 0.64 |  |  |
| 2. Moderately strongly ( $\mathrm{n}=567$ ) | 0.21 | 0.28 |  |  |
| 3. A little strongly ( $\mathrm{n}=133$ ) | 0.04 | 0.07 |  |  |
|  |  |  | 7.852 | 0.001 |
| PRE: How strongly does R feel that voting is a choice |  |  |  |  |
| 1. Very strongly ( $\mathrm{n}=805$ ) | 0.58 | 0.49 |  |  |
| 2. Moderately strongly ( $\mathrm{n}=626$ ) | 0.34 | 0.38 |  |  |
| 3. A little strongly ( $\mathrm{n}=183$ ) | 0.07 | 0.13 |  |  |
|  |  |  | 4.662 | 0.012 |
| PRE: SUMMARY - Voting as duty or choice |  |  |  |  |
| 1. Very strongly feel that voting is a duty ( $\mathrm{n}=1,482$ ) | 0.38 | 0.31 |  |  |
| 2. Moderately strongly feel that voting is a duty $(\mathrm{n}=567)$ | 0.11 | 0.14 |  |  |
| 3. A little strongly feel that voting is a duty ( $\mathrm{n}=133$ ) | 0.02 | 0.04 |  |  |
| 4. Feel that voting is neither a duty nor a choice ( $\mathrm{n}=459$ ) | 0.12 | 0.11 |  |  |
| 5. A little strongly feel that voting is a choice ( $\mathrm{n}=183$ ) | 0.03 | 0.05 |  |  |
| 6. Moderately strongly feel that voting is a choice ( $\mathrm{n}=626$ ) | 0.13 | 0.15 |  |  |
| 7. Very strongly feel that voting is a choice $(\mathrm{n}=805)$ | 0.22 | 0.20 |  |  |
|  |  |  | 4.320 | 0.001 |
| PRE: Prefer government official who compromises |  |  |  |  |
| 0 . Sticks to his or her principles no matter what ( $\mathrm{n}=1,481$ ) | 0.40 | 0.35 |  |  |
| 1. Compromises to get things done ( $\mathrm{n}=2,743$ ) | 0.60 | 0.65 |  |  |
|  |  |  | 5.067 | 0.026 |
| PRE: How should party nominees be chosen |  |  |  |  |
| 1. Entirely by voters ( $\mathrm{n}=2,286$ ) | 0.51 | 0.54 |  |  |
| 2. Mostly by voters with some say from party leaders ( $\mathrm{n}=1,073$ ) | 0.26 | 0.24 |  |  |
| 3. Equally by voters and party leaders ( $\mathrm{n}=752$ ) | 0.18 | 0.19 |  |  |
| 4. Mostly by party leaders with some say from voters ( $\mathrm{n}=103$ ) | 0.04 | 0.02 |  |  |
| 5. Entirely by party leaders ( $\mathrm{n}=36$ ) | 0.02 | 0.01 |  |  |
|  |  |  | 2.442 | 0.047 |
| PRE: Supreme Court nominee - legal qualifications |  |  |  |  |
| 1. A great deal ( $\mathrm{n}=2,894$ ) | 0.71 | 0.64 |  |  |
| 2. A lot $(\mathrm{n}=796)$ | 0.17 | 0.20 |  |  |


| 3. A moderate amount $(\mathrm{n}=436)$ | 0.09 | 0.13 |
| :--- | :--- | :--- |
| 4. A little $(\mathrm{n}=62)$ | 0.02 | 0.02 |
| 5. Not at all $(\mathrm{n}=57)$ | 0.01 | 0.02 |

PRE: Supreme Court nominee - likely to vote on controversial issues

1. A great deal $(\mathrm{n}=1,568)$
$0.45 \quad 0.34$
2. A lot $(\mathrm{n}=1,010)$
3. A moderate amount $(\mathrm{n}=1,086)$
$0.18 \quad 0.26$
4. A little $(\mathrm{n}=205)$
$0.23 \quad 0.28$
0.050 .05
5. Not at all $(\mathrm{n}=371)$
$0.09 \quad 0.08$
3.923
0.005
$7.926 \quad 0.000$
PRE: Senate vote on Supreme Court nominee by outgoing President
6. Wait until next year for the new President to nominate someone ( $\mathrm{n}=1,878$ ) $\quad 0.47 \quad 0.44$
7. Hold a vote on whether to confirm Merrick Garland ( $\mathrm{n}=2,295$ ) $\quad 0.53 \quad 0.56$

PRE FTF CASI/WEB: Justified to use violence

1. Not at all $(\mathrm{n}=3,572) \quad 0.80 \quad 0.84$
2. A little $(\mathrm{n}=278) \quad 0.10 \quad 0.06$
3. A moderate amount $(\mathrm{n}=251)$
4. A lot $(\mathrm{n}=57)$
5. A great deal $(\mathrm{n}=58)$
$0.07 \quad 0.07$
$0.02 \quad 0.01$
$0.02 \quad 0.02$

PRE FTF CASI/WEB: Roughing up protestors

1. Not at all $(\mathrm{n}=1,459) \quad 0.31 \quad 0.37$
2. A little $(\mathrm{n}=828) \quad 0.21 \quad 0.19$
3. A moderate amount $(\mathrm{n}=1,077) \quad 0.25 \quad 0.26$
4. A lot $(\mathrm{n}=448)$
5. A great deal $(\mathrm{n}=377)$
$0.14 \quad 0.09$
$0.09 \quad 0.09$

POST: How important that more women get elected

1. Extremely important $(\mathrm{n}=496)$
$0.14 \quad 0.14$
2. Very important $(\mathrm{n}=819)$
$0.27 \quad 0.20$
3. Moderately important $(\mathrm{n}=1,179)$
$0.33 \quad 0.33$
4. A little important $(\mathrm{n}=494)$
$0.12 \quad 0.14$
5 . Not at all important $(\mathrm{n}=633)$
$0.14 \quad 0.19$

POST: How important that more Hispanics get elected

1. Extremely important $(\mathrm{n}=233) \quad 0.06 \quad 0.07$
2. Very important $(\mathrm{n}=539) \quad 0.16 \quad 0.14$
3. Moderately important $(\mathrm{n}=1,193) \quad 0.34 \quad 0.32$
4. A little important $(\mathrm{n}=730) \quad 0.22 \quad 0.20$
5. Not at all important $(\mathrm{n}=914) \quad \begin{array}{ll}0.22 & 0.27\end{array}$
$4.357 \quad 0.002$
4.381
0.003
1.484

## Government: Spending

Examination of mode differences on questions relating to 'government: spending' reveals the following preliminary conclusions:

- Out of sixteen variables, eleven displayed significant differences in mean and fourteen displayed significant differences in distribution.
- Overall, respondents interviewed face-to-face were more likely to indicate that the government should provide more services and increase spending.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161178 | PRE: 7pt scale spending and Services self-placement |
| V161179 | PRE: 7pt scale spending and Services Dem Presidential cand |
| V161180 | PRE: 7pt scale spending and Services Rep Presidential cand |
| V161181 | PRE: 7pt scale defense spending self-placement |
| V161182 | PRE: 7pt scale defense spending Dem Pres cand |
| V161183 | PRE: 7pt scale defense spending Rep Pres cand |
| V161205 | PRE: Federal Budget Spending: Social Security |
| V161206 | PRE: Federal Budget Spending: public schools |
| V161207 | PRE: Federal Budget Spending: science and technology |
| V161208 | PRE: Federal Budget Spending: dealing with crime |
| V161209 | PRE: Federal Budget Spending: welfare programs |
| V161210 | PRE: Federal Budget Spending: child care |
| V161211 | PRE: Federal Budget Spending: aid to the poor |
| V161212 | PRE: Federal Budget Spending: protecting the environment |
| V162193 | POST: Increase or decrease gov spending to help people pay for health care |
| V162193x | POST: SUMMARY- Increase/decrease gov spending for health care |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale spending and Services self-placement | 4.08 | 3.90 | 5.456 | 0.021 |
| PRE: 7pt scale spending and Services Dem Presidential cand | 5.32 | 5.14 | 7.497 | 0.007 |
| PRE: 7pt scale spending and Services Rep Presidential cand | 3.05 | 2.93 | 1.465 | 0.228 |
| PRE: 7pt scale defense spending self-placement | 4.59 | 4.49 | 1.369 | 0.244 |
| PRE: 7pt scale defense spending Dem Pres cand | 3.74 | 3.66 | 1.184 | 0.279 |
| PRE: 7pt scale defense spending Rep Pres cand | 5.33 | 5.29 | 0.347 | 0.557 |
| PRE: Federal Budget Spending: Social Security | 2.60 | 2.51 | 12.745 | 0.000 |
| PRE: Federal Budget Spending: public schools | 2.73 | 2.60 | 39.559 | 0.000 |
| PRE: Federal Budget Spending: science and technology | 2.61 | 2.45 | 56.952 | 0.000 |
| PRE: Federal Budget Spending: dealing with crime | 2.67 | 2.51 | 30.056 | 0.000 |
| PRE: Federal Budget Spending: welfare programs | 1.78 | 1.72 | 2.592 | 0.110 |
| PRE: Federal Budget Spending: child care | 2.53 | 2.31 | 73.314 | 0.000 |
| PRE: Federal Budget Spending: aid to the poor | 2.44 | 2.23 | 54.754 | 0.000 |
| PRE: Federal Budget Spending: protecting the environment | 2.49 | 2.37 | 21.208 | 0.000 |
| POST: Increase or decrease gov spending to help people pay for health | 2.36 | 2.15 | 33.593 | 0.000 |
| care |  |  |  |  |
| POST: SUMMARY- Increase/decrease gov spending for health care | 3.29 | 3.66 | 19.773 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: 7pt scale spending and Services self-placement |  |  |  |  |
| 1. Govt should provide many fewer services ( $\mathrm{n}=378$ ) | 0.08 | 0.12 |  |  |
| 2. $(\mathrm{n}=445)$ | 0.09 | 0.12 |  |  |
| 3. $(\mathrm{n}=598)$ | 0.17 | 0.15 |  |  |
| 4. $(\mathrm{n}=908)$ | 0.27 | 0.25 |  |  |
| 5. $(\mathrm{n}=637)$ | 0.20 | 0.17 |  |  |
| 6. $(\mathrm{n}=367)$ | 0.11 | 0.10 |  |  |
| 7. Govt should provide many more services ( $\mathrm{n}=295$ ) | 0.08 | 0.09 |  |  |
| PRE: 7pt scale spending and Services Dem Presidential cand |  |  |  |  |
|  |  |  |  |  |
| 1. Govt should provide many fewer services ( $\mathrm{n}=149$ ) | 0.03 | 0.04 |  |  |
| 2. $(\mathrm{n}=109)$ | 0.03 | 0.03 |  |  |
| 3. $(\mathrm{n}=204)$ | 0.05 | 0.05 |  |  |
| 4. $(\mathrm{n}=714)$ | 0.14 | 0.20 |  |  |
| 5. $(\mathrm{n}=946)$ | 0.24 | 0.22 |  |  |
| 6. $(\mathrm{n}=974)$ | 0.26 | 0.21 |  |  |
| 7. Govt should provide many more services ( $\mathrm{n}=1,094$ ) | 0.26 | 0.25 |  |  |
|  |  |  | 3.785 | 0.002 |
| PRE: 7pt scale spending and Services Rep Presidential cand |  |  |  |  |
| 1. Govt should provide many fewer services ( $\mathrm{n}=1,012$ ) | 0.22 | 0.26 |  |  |
| 2. $(\mathrm{n}=979)$ | 0.23 | 0.21 |  |  |
| 3. $(\mathrm{n}=804)$ | 0.20 | 0.18 |  |  |
| 4. $(\mathrm{n}=722)$ | 0.16 | 0.19 |  |  |
| 5. $(\mathrm{n}=269)$ | 0.08 | 0.06 |  |  |
| 6. $(\mathrm{n}=176)$ | 0.05 | 0.04 |  |  |
| 7. Govt should provide many more services ( $\mathrm{n}=200$ ) | 0.06 | 0.06 |  |  |
|  |  |  | 1.588 | 0.163 |
| PRE: 7pt scale defense spending self-placement |  |  |  |  |
| 1. Govt should decrease defense spending ( $\mathrm{n}=184$ ) | 0.04 | 0.05 |  |  |
| 2. $(\mathrm{n}=249)$ | 0.07 | 0.06 |  |  |
| 3. $(\mathrm{n}=411)$ | 0.12 | 0.11 |  |  |
| 4. $(\mathrm{n}=1,008)$ | 0.23 | 0.29 |  |  |
| 5. $(\mathrm{n}=787)$ | 0.23 | 0.20 |  |  |
| 6. $(\mathrm{n}=594)$ | 0.19 | 0.15 |  |  |
| 7. Govt should increase defense spending ( $\mathrm{n}=450$ ) | 0.12 | 0.13 |  |  |
|  |  |  | 1.701 | 0.124 |
| PRE: 7 pt scale defense spending Dem Pres cand |  |  |  |  |
| 1. Govt should decrease defense spending ( $\mathrm{n}=498$ ) | 0.10 | 0.13 |  |  |
| 2. $(\mathrm{n}=556)$ | 0.12 | 0.12 |  |  |
| 3. $(\mathrm{n}=674)$ | 0.18 | 0.15 |  |  |
| 4. $(\mathrm{n}=1,272)$ | 0.28 | 0.33 |  |  |
| 5. $(\mathrm{n}=682)$ | 0.18 | 0.15 |  |  |
| 6. $(\mathrm{n}=298)$ | 0.09 | 0.06 |  |  |
| 7. Govt should increase defense spending ( $\mathrm{n}=191$ ) | 0.04 | 0.05 |  |  |
|  |  |  | 3.843 | 0.002 |
| PRE: 7 pt scale defense spending Rep Pres cand |  |  |  |  |
| 1. Govt should decrease defense spending ( $\mathrm{n}=170$ ) | 0.04 | 0.05 |  |  |
| 2. $(\mathrm{n}=152)$ | 0.04 | 0.03 |  |  |
| 3. $(\mathrm{n}=228)$ | 0.07 | 0.05 |  |  |
| 4. $(\mathrm{n}=572)$ | 0.10 | 0.16 |  |  |
| 5. $(\mathrm{n}=719)$ | 0.19 | 0.16 |  |  |


| 6. $(\mathrm{n}=1,137)$ | 0.27 | 0.25 | 3.508 | 0.003 |
| :---: | :---: | :---: | :---: | :---: |
| 7. Govt should increase defense spending ( $\mathrm{n}=1,191$ ) | 0.29 | 0.29 |  |  |
|  |  |  |  |  |
| PRE: Federal Budget Spending: Social Security |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=257$ ) | 0.05 | 0.06 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,485$ ) | 0.30 | 0.36 |  |  |
| 3. Increased ( $\mathrm{n}=2,498$ ) | 0.66 | 0.58 |  |  |
|  |  |  | 7.520 | 0.001 |
| PRE: Federal Budget Spending: public schools |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=326$ ) | 0.05 | 0.08 |  |  |
| 2. Kept the same ( $\mathrm{n}=960$ ) | 0.18 | 0.25 |  |  |
| 3. Increased ( $\mathrm{n}=2,962$ ) | 0.78 | 0.68 |  |  |
|  |  |  | 15.850 | 0.000 |
| PRE: Federal Budget Spending: science and technology |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=319$ ) | 0.07 | 0.08 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,448$ ) | 0.25 | 0.38 |  |  |
| 3. Increased ( $\mathrm{n}=2,475$ ) | 0.68 | 0.54 |  |  |
|  |  |  | 33.063 | 0.000 |
| PRE: Federal Budget Spending: dealing with crime |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=341$ ) | 0.07 | 0.09 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,215$ ) | 0.20 | 0.31 |  |  |
| 3 . Increased ( $\mathrm{n}=2,692$ ) | 0.73 | 0.60 |  |  |
|  |  |  | 21.638 | 0.000 |
| PRE: Federal Budget Spending: welfare programs |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=1,984$ ) | 0.45 | 0.46 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,477$ ) | 0.32 | 0.36 |  |  |
| 3. Increased ( $\mathrm{n}=768$ ) | 0.23 | 0.18 |  |  |
|  |  |  | 4.098 | 0.021 |
| PRE: Federal Budget Spending: child care |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=566$ ) | 0.09 | 0.14 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,619$ ) | 0.30 | 0.40 |  |  |
| 3. Increased ( $\mathrm{n}=2,037$ ) | 0.61 | 0.45 |  |  |
|  |  |  | 31.887 | 0.000 |
| PRE: Federal Budget Spending: aid to the poor |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=730$ ) | 0.12 | 0.18 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,709$ ) | 0.33 | 0.42 |  |  |
| 3. Increased ( $\mathrm{n}=1,789$ ) | 0.56 | 0.41 |  |  |
|  |  |  | 24.264 | 0.000 |
| PRE: Federal Budget Spending: protecting the environment |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=577$ ) | 0.12 | 0.13 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,398$ ) | 0.27 | 0.36 |  |  |
| 3. Increased ( $\mathrm{n}=2,265$ ) | 0.61 | 0.50 |  |  |
|  |  |  | 13.017 | 0.000 |
| POST: Increase or decrease gov spending to help people pay for health care |  |  |  |  |
| 1. Decrease ( $\mathrm{n}=920$ ) | 0.19 | 0.29 |  |  |
| 2. No change ( $\mathrm{n}=988$ ) | 0.26 | 0.28 |  |  |
| 3. Increase ( $\mathrm{n}=1,694$ ) | 0.55 | 0.44 |  |  |
|  |  |  | 14.340 | 0.000 |
| POST: SUMMARY- Increase/decrease gov spending for health care |  |  |  |  |
| 1. Increase a great deal ( $\mathrm{n}=545$ ) | 0.15 | 0.15 |  |  |
| 2. Increase a moderate amount ( $\mathrm{n}=908$ ) | 0.30 | 0.23 |  |  |
| 3. Increase a little ( $\mathrm{n}=237$ ) | 0.10 | 0.05 |  |  |
| 4. No change ( $\mathrm{n}=988$ ) | 0.26 | 0.28 |  |  |
| 5 . Decrease a little ( $\mathrm{n}=144$ ) | 0.04 | 0.05 |  |  |

6. Decrease a moderate amount $(\mathrm{n}=427)$
$0.08 \quad 0.13$
7. Decrease a great deal $(\mathrm{n}=347)$

## Group: Class

Examination of mode differences on questions relating to 'group: class' reveals the following preliminary conclusions:

- Of nine variables, two of the five tested displayed significant differences in mean and three of the five tested displayed significant differences in distribution.
- Web respondents tend to identify as belonging to groups of lower class than face-to-face respondents. However, it is important to point out that the questions differed by design depending on mode for several of the social class questions (i.e., V161305a PRE: Social Class: working or middle, V161305b PRE: Social Class: had to choose working middle, and V161306 PRE: Social class: average or upper working middle class). Face-to-face respondents could volunteer answers that were not offered as options to the web respondents.
- Feelings towards big business and rich people were more favorable in the face-to-face mode but feelings towards labor unions and poor people did not exhibit differences across mode.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161304 | PRE: Think of self as belonging to class |
| V161305a | PRE: Social Class: working or middle |
| V161305b | PRE: Social Class: had to choose working middle |
| V161306 | PRE: Social class: average or upper working middle class |
| V161307 | PRE: Social class (2-question version) |
| V162098 | POST: Feeling thermometer: LABOR UNIONS |
| V162099 | POST: Feeling thermometer: POOR PEOPLE |
| V162100 | POST: Feeling thermometer: BIG BUSINESS |
| V162105 | POST: Feeling thermometer: RICH PEOPLE |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Social class (2-question version) | 2.51 | 2.43 | 2.823 | 0.095 |
| POST: Feeling thermometer: LABOR UNIONS | 58.94 | 56.77 | 3.236 | 0.074 |
| POST: Feeling thermometer: POOR PEOPLE | 74.23 | 72.65 | 2.491 | 0.117 |
| POST: Feeling thermometer: BIG BUSINESS | 52.19 | 48.88 | 10.038 | 0.002 |
| POST: Feeling thermometer: RICH PEOPLE | 54.74 | 51.68 | 12.847 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Think of self as belonging to class |  |  |  |  |
| 0. No ( $\mathrm{n}=493$ ) | 0.29 | 0.32 |  |  |
| 1. Yes $(\mathrm{n}=1,106)$ | 0.71 | 0.68 |  |  |
|  |  |  | 1.026 | 0.313 |
| PRE: Social Class: working or middle |  |  |  |  |
| 0. Lower class or poor [volunteered] $(\mathrm{n}=5)$ | 0.01 | 0.00 |  |  |
| 1. Middle class $(\mathrm{n}=666)$ | 0.59 | 0.60 |  |  |
| 2. Working class $(\mathrm{n}=423)$ | 0.38 | 0.40 |  |  |
| 3. Both [volunteered] $(\mathrm{n}=6)$ | 0.01 | 0.00 |  |  |


| 4. Upper class [volunteered] (n=4) | 0.01 | 0.00 |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 7. Other specify given as: lower middle class (FTF only) (n=1) | 0.00 | 0.00 |  |  |
| PRE: Social Class: had to choose working middle |  |  | 3.723 | 0.005 |
| 0. Upper class [volunteered] (n=3) |  |  |  |  |
| 1. Middle class (n=198) | 0.02 | 0.00 |  |  |
| 2. Working class (n=265) | 0.33 | 0.40 |  |  |
| 3. Neither [volunteered] (n=7) | 0.57 | 0.60 |  |  |
| 4. Lower class or poor [volunteered] (n=7) | 0.04 | 0.00 |  |  |
| 5. Other SPECIFY (FTF only) (n=1) | 0.03 | 0.00 |  |  |
| 7. Other specify given as: lower middle class (FTF only) (n=1) | 0.00 | 0.00 |  |  |
|  |  | 0.00 |  |  |
| PRE: Social class: average or upper working middle class |  |  | 5.563 | 0.000 |
| 0. Lower class or poor [volunteered] (n=8) | 0.01 | 0.00 |  |  |
| 1. Average middle/working class (n=1,141) | 0.70 | 0.79 |  |  |
| 2. Upper middle/working class (n=362) | 0.24 | 0.21 |  |  |
| 3. Lower middle/working [volunteered] (n=23) | 0.03 | 0.00 |  |  |
| 4. Upper class [volunteered] (n=7) | 0.01 | 0.00 |  |  |
| 5. Other SPECIFY (n=4) | 0.01 | 0.00 |  |  |
| PRE: Social class (2-question version) |  |  | 9.776 | 0.000 |
| 1. Lower class (n=277) |  |  |  |  |
| 2. Working class (n=872) | 0.10 | 0.12 |  |  |
| 3. Middle class (n=1,369) | 0.32 | 0.36 |  |  |
| 4. Upper class (n=119) | 0.53 | 0.47 |  |  |

## Group: Gender

Examination of mode differences on questions relating to 'group: gender' reveals the following preliminary conclusions:

- Of thirty-two variables, twelve of the thirty-two tested displayed significant differences in mean and eighteen of the twenty-nine tested displayed significant differences in distribution.
- Most variables do not display differences across mode. However, when differences across mode are observed, findings regarding beliefs about gender roles in society tend to be inconsistent. Face-to-face respondents are more likely to favor requiring equal pay for men and women, are more likely to think that it's harder for a working mother to bond with her child, and that it's better if the man works and the woman takes care of the home.
- Inconsistent results in the distributions on the CASI feminism questions suggest potential data quality issues between modes.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161345 | PRE FTF CASI/WEB: Consider yourself a feminist |
| V161346 | PRE FTF CASI/WEB: How well does feminist describe you |
| V161347 | PRE FTF CASI/WEB: How important is being a feminist |
| V161348 | PRE FTF CASI/WEB: How well does anti-feminist describe you |
| V161349 | PRE FTF CASI/WEB: How important is being anti-feminist |
| V161507 | PRE FTF CASI / WEB: Innocent remarks as sexist |
| V161508 | PRE FTF CASI / WEB: Women fail to appreciate what men do for them |
| V161509 | PRE FTF CASI / WEB: Women seek to gain power by getting control over men |
| V161510 | PRE FTF CASI / WEB: Women put men on a tight leash |
| V162096 | POST: Feeling thermometer: FEMINISTS |
| V162103 | POST: Feeling thermometer: GAY MEN AND LESBIANS |
| V162111 | POST: Feeling thermometer: TRANSGENDER PEOPLE |
| V162149 | POST: Does R favor or oppose requiring equal pay for men and women |
| V162150x | POST: SUMMARY- Favor/oppose equl pay for men and women |
| V162228 | POST: Easier or harder for working mother to bond with child |
| V162229a | POST: How much easier for working mother to bond with child |
| V162229b | POST: How much harder for working mother to bond with child |
| V162229x | POST: SUMMARY- Working mother's bond with child |
| V162230 | POST: Better if man works and woman takes care of home |
| V162230a | POST: How much better if man works and woman at home |
| V162230b | POST: How much worse if man works and woman at home |
| V162230x | POST: SUMMARY- Better if man works and woman takes care of home |
| V162231 | POST: Media pay more attention to discrimination |
| V162231a | POST: How much more attn should media pay to discrim against women |
| V162231b | POST: How much less attn should media pay to discrim against women |
| V162231x | POST: SUMMARY- How much attn media should pay to discrim against women |
| V162232 | POST: Do women demanding equality seek special favors |
| V162233 | POST: Do women complaining about discrim cause more problems |
| V162361 | POST: FTF CASI/WEB: Discrimination in the U.S. against Gays and Lesbians |
| V162362 | POST: FTF CASI/WEB: Discrimination in the U.S. against Women |
| V162363 | POST: FTF CASI/WEB: Discrimination in the U.S. against Men |
| V162366 | POST: FTF CASI/WEB: Discrimination in the U.S. against Transgender |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE FTF CASI/WEB: Consider yourself a feminist | 2.51 | 2.56 | 3.333 | 0.070 |
| PRE FTF CASI/WEB: How well does feminist describe you | 3.85 | 3.94 | 2.501 | 0.116 |
| PRE FTF CASI/WEB: How important is being a feminist | 3.17 | 3.42 | 12.453 | 0.001 |
| PRE FTF CASI/WEB: How well does anti-feminist describe you | 4.25 | 4.39 | 6.934 | 0.009 |
| PRE FTF CASI/WEB: How important is being anti-feminist | 3.93 | 3.95 | 0.037 | 0.847 |
| PRE FTF CASI / WEB: Innocent remarks as sexist | 2.91 | 2.90 | 0.041 | 0.840 |
| PRE FTF CASI / WEB: Women fail to appreciate what men do for them | 3.20 | 3.32 | 2.878 | 0.092 |
| PRE FTF CASI / WEB: Women seek to gain power by getting control over men | 3.36 | 3.40 | 0.460 | 0.499 |
| PRE FTF CASI / WEB: Women put men on a tight leash | 3.53 | 3.56 | 0.175 | 0.677 |
| POST: Feeling thermometer: FEMINISTS | 56.74 | 54.85 | 2.291 | 0.133 |
| POST: Feeling thermometer: GAY MEN AND LESBIANS | 58.30 | 60.80 | 1.689 | 0.196 |
| POST: Feeling thermometer: TRANSGENDER PEOPLE | 55.64 | 54.72 | 0.360 | 0.549 |
| POST: Does R favor or oppose requiring equal pay for men and women | 2.87 | 2.83 | 3.755 | 0.055 |
| POST: SUMMARY- Favor/oppose equl pay for men and women | 1.51 | 1.70 | 8.591 | 0.004 |
| POST: Easier or harder for working mother to bond with child | 1.35 | 1.47 | 19.711 | 0.000 |
| POST: How much easier for working mother to bond with child | 2.44 | 1.80 | 6.940 | 0.011 |
| POST: How much harder for working mother to bond with child | 1.86 | 1.77 | 3.978 | 0.048 |
| POST: SUMMARY- Working mother's bond with child | 5.40 | 5.17 | 14.429 | 0.000 |
| POST: Better if man works and woman takes care of home | 2.39 | 2.26 | 17.728 | 0.000 |
| POST: How much better if man works and woman at home | 1.64 | 1.62 | 0.278 | 0.599 |
| POST: How much worse if man works and woman at home | 2.49 | 1.95 | 21.399 | 0.000 |
| POST: SUMMARY- Better if man works and woman takes care of home | 3.06 | 3.35 | 16.339 | 0.000 |
| POST: Media pay more attention to discrimination | 2.28 | 2.23 | 1.959 | 0.164 |
| POST: How much more attn should media pay to discrim against women | 1.65 | 1.55 | 4.383 | 0.038 |
| POST: How much less attn should media pay to discrim against women | 2.14 | 1.94 | 4.144 | 0.044 |
| POST: SUMMARY- How much attn media should pay to discrim against women | 3.27 | 3.37 | 1.338 | 0.249 |
| POST: Do women demanding equality seek special favors | 3.84 | 3.83 | 0.042 | 0.837 |
| POST: Do women complaining about discrim cause more problems | 3.70 | 3.70 | 0.014 | 0.907 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Gays and Lesbians | 2.48 | 2.45 | 0.277 | 0.599 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Women | 3.05 | 3.13 | 2.090 | 0.151 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Men | 4.11 | 4.15 | 0.582 | 0.447 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Transgender | 2.31 | 2.23 | 1.490 | 0.224 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. |
| :--- | :--- | :--- | :--- |
| P Val. |  |  |  |
| PRE FTF CASI/WEB: Consider yourself a feminist |  |  |  |
| 1. Strong feminist $(\mathrm{n}=358)$ | 0.10 | 0.08 |  |
| 2. Feminist $(\mathrm{n}=1,246)$ | 0.30 | 0.28 |  |
| 3. Not a feminist $(\mathrm{n}=2,589)$ | 0.60 | 0.64 |  |
|  |  |  | 1.545 |
| PRE FTF CASI/WEB: How well does feminist describe you | 0.215 |  |  |
| 1. Extremely well $(\mathrm{n}=200)$ | 0.05 | 0.04 |  |


| 2. Very well $(\mathrm{n}=385)$ | 0.12 | 0.08 |
| :--- | :--- | :--- |
| 3. Somewhat well $(\mathrm{n}=905)$ | 0.20 | 0.21 |
| 4. Not very well $(\mathrm{n}=882)$ | 0.17 | 0.21 |
| 5. Not at all $(\mathrm{n}=1,823)$ | 0.45 | 0.45 |

PRE FTF CASI/WEB: How important is being a feminist

1. Extremely important $(\mathrm{n}=200)$
$0.10 \quad 0.08$
2. Very important $(\mathrm{n}=412)$
$0.21 \quad 0.15$
3. Somewhat important $(\mathrm{n}=664)$
$0.30 \quad 0.28$
4. A little important $(\mathrm{n}=543)$
$0.20 \quad 0.25$
5. Not at all important $(\mathrm{n}=550)$
$0.19 \quad 0.24$
PRE FTF CASI/WEB: How well does anti-feminist describe you
6. Extremely well $(\mathrm{n}=123) \quad 0.04 \quad 0.03$
7. Very well ( $\mathrm{n}=192$ ) $0.07 \quad 0.04$
8. Somewhat well $(\mathrm{n}=371) \quad 0.09 \quad 0.10$
9. Not very well $(\mathrm{n}=718) \quad 0.20$
10. Not at all $(\mathrm{n}=2,785)$
$0.61 \quad 0.66$

PRE FTF CASI/WEB: How important is being anti-feminist

1. Extremely important $(\mathrm{n}=76)$
$0.06 \quad 0.05$
2. Very important $(\mathrm{n}=126)$
$0.10 \quad 0.09$
3. Somewhat important $(\mathrm{n}=275)$
$0.19 \quad 0.21$
4. A little important $(\mathrm{n}=193)$
$0.14 \quad 0.14$
5 . Not at all important $(\mathrm{n}=727)$
$0.50 \quad 0.50$

PRE FTF CASI / WEB: Innocent remarks as sexist

1. Agree strongly $(\mathrm{n}=317)$
$0.08 \quad 0.08$
2. Agree somewhat $(\mathrm{n}=1,246)$
$0.30 \quad 0.29$
3. Neither agree nor disagree $(\mathrm{n}=1,520)$
$0.36 \quad 0.38$
4. Disagree somewhat ( $\mathrm{n}=633$ )
5. Disagree strongly ( $\mathrm{n}=440$ )
$0.15 \quad 0.15$
$0.11 \quad 0.10$

PRE FTF CASI / WEB: Women fail to appreciate what men do for them

1. Agree strongly $(\mathrm{n}=234)$
$0.07 \quad 0.06$
2. Agree somewhat $(\mathrm{n}=759)$
$0.23 \quad 0.17$
3. Neither agree nor disagree $(\mathrm{n}=1,486)$
$0.32 \quad 0.38$
4. Disagree somewhat ( $\mathrm{n}=774$ )
$0.17 \quad 0.18$
5. Disagree strongly $(\mathrm{n}=901)$
$0.20 \quad 0.22$

PRE FTF CASI / WEB: Women seek to gain power by getting control over men

1. Agree strongly ( $\mathrm{n}=207$ )
$0.06 \quad 0.05$
2. Agree somewhat ( $\mathrm{n}=717$ )
$0.18 \quad 0.17$
3. Neither agree nor disagree ( $\mathrm{n}=1,442$ )
$0.34 \quad 0.36$
4. Disagree somewhat $(\mathrm{n}=734)$
$0.18 \quad 0.17$
5. Disagree strongly ( $\mathrm{n}=1,048$ )
$0.24 \quad 0.25$
PRE FTF CASI / WEB: Women put men on a tight leash
6. Agree strongly $(\mathrm{n}=164) \quad 0.04 \quad 0.04$
7. Agree somewhat $(\mathrm{n}=568) \quad 0.17 \quad 0.14$
8. Neither agree nor disagree $(\mathrm{n}=1,351) \quad 0.31 \quad 0.33$
9. Disagree somewhat $(\mathrm{n}=769) \quad 0.17 \quad 0.18$
10. Disagree strongly $(\mathrm{n}=1,296) \quad 0.31 \quad 0.31$
0.005
$3.898 \quad 0.005$
4.859
0.001
$0.195 \quad 0.924$
0.542
0.696
$3.791 \quad 0.008$
0.348
0.824

POST: Does R favor or oppose requiring equal pay for men and women
$\begin{array}{lll}\text { 1. Oppose }(\mathrm{n}=138) & 0.04 & 0.04 \\ \text { 2. Neither favor nor oppose }(\mathrm{n}=287) & 0.04 & 0.10 \\ \text { 3. Favor }(\mathrm{n}=3,215) & 0.91 & 0.86\end{array}$
POST: SUMMARY- Favor/oppose equl pay for men and women

1. Favor a great deal $(\mathrm{n}=2,634)$
$0.78 \quad 0.68$
2. Favor a moderate amount $(\mathrm{n}=496)$
$0.12 \quad 0.15$
3. Favor a little $(\mathrm{n}=84)$
4. Neither favor nor oppose $(\mathrm{n}=287)$
5. Oppose a little $(\mathrm{n}=25)$
$0.02 \quad 0.03$
6. Oppose a moderate amount $(\mathrm{n}=47)$
7. Oppose a great deal $(\mathrm{n}=66)$
$0.04 \quad 0.10$
$0.01 \quad 0.01$
$0.01 \quad 0.02$
$0.02 \quad 0.01$
$6.571 \quad 0.000$
POST: Easier or harder for working mother to bond with child
8. Harder ( $\mathrm{n}=2,130$ )
$0.67 \quad 0.55$
9. Neither easier nor harder $(\mathrm{n}=1,414)$
$0.30 \quad 0.42$
10. Easier $(\mathrm{n}=79)$
$0.03 \quad 0.03$

POST: How much easier for working mother to bond with child

1. A great deal $(\mathrm{n}=23)$
2. Somewhat $(\mathrm{n}=38)$
3. Slightly ( $\mathrm{n}=18$ )
$0.12 \quad 0.40$
$0.32 \quad 0.40$
$0.56 \quad 0.20$
$9.523 \quad 0.000$
$9.982 \quad 0.000$
$3.967 \quad 0.034$
POST: How much harder for working mother to bond with child
4. A great deal $(\mathrm{n}=736)$
$0.34 \quad 0.36$
5. Somewhat $(\mathrm{n}=1,086)$
$0.45 \quad 0.52$
6. Slightly ( $\mathrm{n}=305$ )
$0.20 \quad 0.13$
POST: SUMMARY- Working mother's bond with child
7. A great deal easier $(\mathrm{n}=23)$
$0.00 \quad 0.01$
8. Somewhat easier $(\mathrm{n}=38)$
9. Slightly easier $(\mathrm{n}=18)$
10. Neither easier nor harder $(\mathrm{n}=1,414)$
$0.01 \quad 0.01$
$0.02 \quad 0.00$
11. Slightly harder $(\mathrm{n}=305)$
$0.30 \quad 0.42$
12. Somewhat harder $(\mathrm{n}=1,086)$
$0.14 \quad 0.07$
13. A great deal harder $(\mathrm{n}=736)$
$0.30 \quad 0.28$
$0.23 \quad 0.20$
5.580
0.005
7.048
0.000

POST: Better if man works and woman takes care of home

1. Worse ( $\mathrm{n}=191$ )
$0.03 \quad 0.07$
2. Makes no difference $(\mathrm{n}=2,117) \quad 0.55 \quad 0.60$
3. Better ( $\mathrm{n}=1,299$ )
$0.42 \quad 0.33$

POST: How much better if man works and woman at home

1. Much ( $\mathrm{n}=663$ )
$0.53 \quad 0.49$
2. Somewhat $(\mathrm{n}=484)$
3. Slightly $(\mathrm{n}=149)$
$0.30 \quad 0.40$
$0.17 \quad 0.11$

POST: How much worse if man works and woman at home

1. Much ( $\mathrm{n}=38$ )
$0.11 \quad 0.21$
2. Somewhat $(\mathrm{n}=113) \quad 0.29 \quad 0.63$
3. Slightly $(\mathrm{n}=38)$
$0.60 \quad 0.16$
$13.736 \quad 0.000$
POST: SUMMARY- Better if man works and woman takes care of home

| 1. Much better $(\mathrm{n}=663)$ | 0.22 | 0.16 |
| :--- | :--- | :--- |
| 2. Somewhat better $(\mathrm{n}=484)$ | 0.13 | 0.13 |
| 3. Slightly better $(\mathrm{n}=149)$ | 0.07 | 0.04 |
| 4. Makes no difference $(\mathrm{n}=2,117)$ | 0.55 | 0.60 |
| 5. Slightly worse $(\mathrm{n}=38)$ | 0.02 | 0.01 |
| 6. Somewhat worse $(\mathrm{n}=113)$ | 0.01 | 0.04 |
| 7. Much worse $(\mathrm{n}=38)$ | 0.00 | 0.02 |

POST: Media pay more attention to discrimination

1. Less attention ( $\mathrm{n}=618$ )
$0.14 \quad 0.18$
2. Same amount of attention ( $\mathrm{n}=1,482$ )
$0.44 \quad 0.40$
3. More attention $(\mathrm{n}=1,506)$
$0.42 \quad 0.41$

POST: How much more attn should media pay to discrim against women

1. A great deal $(\mathrm{n}=749)$
$0.45 \quad 0.52$
2. Somewhat $(\mathrm{n}=623)$
$0.44 \quad 0.40$
3. A little $(\mathrm{n}=133)$
$0.10 \quad 0.08$

POST: How much less attn should media pay to discrim against women

1. A great deal $(\mathrm{n}=174)$
$0.23 \quad 0.28$
2. Somewhat $(\mathrm{n}=291)$
$0.39 \quad 0.50$
3. A little $(\mathrm{n}=151)$
$0.38 \quad 0.22$
$4.516 \quad 0.014$
POST: SUMMARY- How much attn media should pay to discrim against women
4. A great deal more attention $(\mathrm{n}=749) \quad 0.19 \quad 0.22$
5. Somewhat more attention $(\mathrm{n}=623) \quad 0.19 \quad 0.16$
6. A little more attention $(\mathrm{n}=133) \quad 0.04 \quad 0.03$
7. Same amount of attention $(\mathrm{n}=1,482) \quad 0.44 \quad 0.40$
8. A little less attention $(\mathrm{n}=151) \quad 0.05 \quad 0.04$
9. Somewhat less attention $(\mathrm{n}=291)$
10. A great deal less attention $(\mathrm{n}=174)$
$0.05 \quad 0.09$
$0.03 \quad 0.05$

POST: Do women demanding equality seek special favors

1. Always $(\mathrm{n}=83)$
$0.01 \quad 0.03$
2. Most of the time $(\mathrm{n}=328)$
$0.11 \quad 0.09$
3. About half the time $(\mathrm{n}=618)$
$0.18 \quad 0.19$
4. Some of the time $(\mathrm{n}=1,477)$
$0.42 \quad 0.39$
5. Never $(\mathrm{n}=1,083)$
$0.28 \quad 0.30$
POST: Do women complaining about discrim cause more problems
6. Always $(\mathrm{n}=111)$
$0.04 \quad 0.04$
7. Most of the time $(\mathrm{n}=378) \quad 0.12 \quad 0.11$
8. About half the time $(\mathrm{n}=663)$
$0.17 \quad 0.20$
9. Some of the time $(\mathrm{n}=1,625)$
$0.45 \quad 0.42$
10. Never $(\mathrm{n}=813)$
$0.22 \quad 0.23$
$0.734 \quad 0.551$
POST: FTF CASI/WEB: Discrimination in the U.S. against Gays and Lesbians
11. A great deal $(\mathrm{n}=744) \quad 0.20 \quad 0.24$
12. A lot $(\mathrm{n}=1,104) \quad 0.34 \quad 0.30$
13. A moderate amount $(\mathrm{n}=1,016) \quad 0.28 \quad 0.28$
14. A little $(\mathrm{n}=509) \quad 0.13 \quad 0.14$
15. None at all $(\mathrm{n}=130) \quad 0.05 \quad 0.04$

POST: FTF CASI/WEB: Discrimination in the U.S. against Women

1. A great deal $(\mathrm{n}=264)$

| 0.07 | 0.08 |
| :--- | :--- |
| 0.20 | 0.18 |
| 0.40 | 0.35 |
| 0.25 | 0.31 |
| 0.07 | 0.08 |

POST: FTF CASI/WEB: Discrimination in the U.S. against Men

1. A great deal $(\mathrm{n}=85)$
$0.02 \quad 0.03$
2. A lot $(\mathrm{n}=125)$
3. A moderate amount $(\mathrm{n}=483)$
4. A little $(\mathrm{n}=1,289)$
$0.03 \quad 0.04$
$0.18 \quad 0.13$
5. None at all $(\mathrm{n}=1,527)$
$0.37 \quad 0.36$
$0.40 \quad 0.44$
$2.449 \quad 0.055$

POST: FTF CASI/WEB: Discrimination in the U.S. against Transgender

1. A great deal $(\mathrm{n}=1,084)$
$0.29 \quad 0.33$
2. $\mathrm{A} \operatorname{lot}(\mathrm{n}=1,109)$
$0.32 \quad 0.30$
3. A moderate amount $(\mathrm{n}=791)$
$0.22 \quad 0.22$
4. A little $(\mathrm{n}=405)$
$0.12 \quad 0.11$
5. None at all $(\mathrm{n}=126)$
$0.04 \quad 0.04$

## Group: Immigrants and Ethnic Minorities

Examination of mode differences on questions relating to 'group: immigrants and ethnic minorities' reveals the following preliminary conclusions:

- Of five variables, one displayed significant differences in mean and all five displayed significant differences in distribution.
- Web respondents were more likely to select 'Neither agree nor disagree' for all five items.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162266 | POST: Minorities should adapt to to customs/traditions of U.S. |
| V162267 | POST: The will of the majority should always prevail |
| V162268 | POST: Immigrants are generally good for America's economy |
| V162269 | POST: America's culture is generally harmed by immigrants |
| V162270 | POST: Immigrants increase crime rates in the U.S. |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: Minorities should adapt to to customs/traditions of U.S. | 2.46 | 2.46 | 0.001 | 0.977 |
| POST: The will of the majority should always prevail | 3.44 | 3.32 | 2.575 | 0.111 |
| POST: Immigrants are generally good for America's economy | 2.51 | 2.64 | 3.585 | 0.060 |
| POST: America's culture is generally harmed by immigrants | 3.70 | 3.53 | 5.742 | 0.018 |
| POST: Immigrants increase crime rates in the U.S. | 3.34 | 3.26 | 1.466 | 0.228 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| POST: Minorities should adapt to to customs/traditions of U.S. |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=880$ ) | 0.25 | 0.23 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=1,317$ ) | 0.37 | 0.34 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=679$ ) | 0.15 | 0.23 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=465$ ) | 0.14 | 0.11 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=286$ ) | 0.10 | 0.08 |  |  |
|  |  |  | 4.408 | 0.002 |
| POST: The will of the majority should always prevail |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=250$ ) | 0.06 | 0.07 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=680$ ) | 0.20 | 0.18 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=940$ ) | 0.23 | 0.31 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=937$ ) | 0.26 | 0.24 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=810$ ) | 0.24 | 0.20 |  |  |
|  |  |  | 4.027 | 0.005 |
| POST: Immigrants are generally good for America's economy |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=603$ ) | 0.20 | 0.14 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=1,338$ ) | 0.39 | 0.34 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=933$ ) | 0.17 | 0.31 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=518$ ) | 0.17 | 0.14 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=223$ ) | 0.06 | 0.07 |  |  |
|  |  |  | 8.795 | 0.000 |

POST: America's culture is generally harmed by immigrants

1. Agree strongly $(\mathrm{n}=170)$
$0.05 \quad 0.05$
2. Agree somewhat $(\mathrm{n}=507)$
$0.15 \quad 0.14$
3. Neither agree nor disagree $(\mathrm{n}=861)$
$0.17 \quad 0.29$
4. Disagree somewhat $(\mathrm{n}=1,048)$
$0.33 \quad 0.25$
5. Disagree strongly ( $\mathrm{n}=1,035$ )
$0.31 \quad 0.26$
$8.923 \quad 0.000$
POST: Immigrants increase crime rates in the U.S.

| 1. Agree strongly $(\mathrm{n}=214)$ | 0.06 | 0.06 |
| :--- | :--- | :--- |
| 2. Agree somewhat $(\mathrm{n}=779)$ | 0.23 | 0.22 |
| 3. Neither agree nor disagree $(\mathrm{n}=1,040)$ | 0.24 | 0.32 |
| 4. Disagree somewhat $(\mathrm{n}=776)$ | 0.23 | 0.20 |
| 5. Disagree strongly $(\mathrm{n}=806)$ | 0.23 | 0.20 |

## Group: Nation

Examination of mode differences on questions relating to 'group: nation' reveals the following preliminary conclusions:

- Of five variables, one displayed significant differences in mean and all five displayed significant differences in distribution.
- Face-to-face respondents are more likely to state that to be truly American it is important to speak English. In fact, face-to-face respondents were more likely to select 'very important' for all four questions regarding the importance of certain factors for one to be truly American.
- Web respondents were more likely to select 'Neither agree nor disagree' for the question asking whether it would be better if people from other countries were more like Americans.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162271 | POST: To be truly American important to have been born in U.S. |
| V162272 | POST: To be truly American important to have American ancestry |
| V162273 | POST: To be truly American important to speak English |
| V162274 | POST: To be truly American important to follow America's customs/traditions |
| V162123 | POST: Better if rest of world more like America |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: To be truly American important to have been born in U.S. | 2.32 | 2.39 | 0.886 | 0.348 |
| POST: To be truly American important to have American ancestry | 2.68 | 2.69 | 0.025 | 0.874 |
| POST: To be truly American important to speak English | 1.48 | 1.58 | 5.923 | 0.016 |
| POST: To be truly American important to follow America's cus- | 1.95 | 2.02 | 1.743 | 0.189 |
| toms/traditions |  |  |  |  |
| POST: Better if rest of world more like America | 3.04 | 3.10 | 0.493 | 0.484 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :--- | :--- | :--- |
| POST: To be truly American important to have been born in U.S. |  |  |  |
| 1. Very important $(\mathrm{n}=911)$ | 0.34 | 0.24 |  |
| 2. Fairly important $(\mathrm{n}=1,026)$ | 0.23 | 0.30 |  |
| 3. Not very important $(\mathrm{n}=961)$ | 0.19 | 0.28 |  |
| 4. Not important at all $(\mathrm{n}=725)$ | 0.24 | 0.18 |  |
|  |  |  | 14.250 |
| POST: To be truly American important to have American ancestry |  |  |  |
| 1. Very important $(\mathrm{n}=532)$ | 0.20 | 0.14 |  |
| 2. Fairly important $(\mathrm{n}=927)$ | 0.22 | 0.28 |  |
| 3. Not very important $(\mathrm{n}=1,172)$ | 0.28 | 0.34 |  |
| 4. Not important at all $(\mathrm{n}=993)$ | 0.30 | 0.25 |  |
|  |  |  | 6.848 |
| POST: To be truly American important to speak English | 0.65 | 0.58 |  |
| 1. Very important $(\mathrm{n}=2,187)$ | 0.25 | 0.29 |  |
| 2. Fairly important $(\mathrm{n}=1,034)$ |  |  |  |


| 3. Not very important ( $\mathrm{n}=281$ ) | 0.06 | 0.09 | 4.120 | 0.008 |
| :---: | :---: | :---: | :---: | :---: |
| 4. Not important at all $(\mathrm{n}=130)$ | 0.04 | 0.03 |  |  |
|  |  |  |  |  |
| POST: To be truly American important to follow America's customs/traditions |  |  |  | 0.016 |
| 1. Very important ( $\mathrm{n}=1,239$ ) | 0.39 | 0.32 | 3.615 |  |
| 2. Fairly important ( $\mathrm{n}=1,415$ ) | 0.35 | 0.40 |  |  |
| 3 . Not very important ( $\mathrm{n}=725$ ) | 0.17 | 0.21 |  |  |
| 4. Not important at all $(\mathrm{n}=243)$ | 0.08 | 0.07 |  |  |
|  |  |  |  |  |
| POST: Better if rest of world more like America |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=308$ ) | 0.12 | 0.08 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=797$ ) | 0.25 | 0.22 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=1,272$ ) | 0.27 | 0.38 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=697$ ) | 0.21 | 0.17 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=570$ ) | 0.16 | 0.15 | 6.713 | 0.000 |
|  |  |  |  |  |

## Group: Race

Examination of mode differences on questions relating to 'group: race' reveals the following preliminary conclusions:

- Of forty variables, five of the thirty-eight tested displayed significant differences in mean and nine of the thirty-four tested displayed significant differences in distribution.
- Feelings towards Black Lives Matter were more favorable in the face-to-face mode, while feelings towards Asian-Americans, Hispanics, Blacks, illegal immigrants and Whites did not exhibit differences across mode.
- Face-to-face respondents are more likely to agree that past slavery makes it difficult for blacks to work their way out of the lower class, and that if blacks worked harder they could be just as well off as whites. However, face-to-face respondents are also more likely to state that it is important for everyone in the US to speak English.
- Web respondents are more likely to select 'Neither agree nor disagree' on the racial resentment scale items.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161197 | PRE: How important to speak English in US |
| V162113 | POST: Feeling thermometer: BLACK LIVES MATTER |
| V162211 | POST: Agree/disagree: blacks shd work way up w/o special favors |
| V162212 | POST: Agree/disagree: past slavery make more diff for blacks |
| V162213 | POST: Agree/disagree: blacks have gotten less than deserve |
| V162214 | POST: Agree/disagree: blacks must try harder to get ahead |
| V162222 | POST: HISPANIC: news in English or Spanish |
| V162223 | POST: HISPANIC: how much R uses English or Spanish |
| V162224 | POST: Hisp R: life be affected by what happens to Hispanics |
| V162225 | POST: Black R: life be affected by what happens to blacks |
| V162226 | POST: Asian R: life be affected by what happens to Asians |
| V162310 | POST: FTF CASI/WEB: Feeling thermometer: ASIAN-AMERICANS |
| V162311 | POST: FTF CASI/WEB: Feeling thermometer: HISPANICS |
| V162312 | POST: FTF CASI/WEB: Feeling thermometer: BLACKS |
| V162313 | POST: FTF CASI/WEB: Feeling thermometer: ILLEGAL IMMIGRANTS |
| V162314 | POST: FTF CASI/WEB: Feeling thermometer: WHITES |
| V162316 | POST: FTF CASI/WEB: How imp whites work...change laws unfair to whites |
| V162317 | POST: FTF CASI/WEB: How likely whites unable to find job b/c...minorities |
| V162322 | POST: FTF CASI/WEB: How much influence do whites have in U.S. politics |
| V162323 | POST: FTF CASI/WEB: How much influence do blacks have in U.S. politics |
| V162324 | POST: FTF CASI/WEB: How much influence do Hispanics have in U.S. politics |
| V162325 | POST: FTF CASI/WEB: How much influence do Asian-Americans have in U.S. politics |
| V162326 | POST: FTF CASI/WEB: How important is being Hispanic to identity |
| V162327 | POST: FTF CASI/WEB: How important is being White to identity |
| V162328 | POST: FTF CASI/WEB: How important is being Black to identity |
| V162329 | POST: FTF CASI/WEB: How important is being Native American to identity |
| V162330 | POST: FTF CASI/WEB: How important is being Asian to identity |
| V162331 | POST: FTF CASI/WEB: How important is being Pacific Islander to identity |
| V162345 | POST: FTF CASI/WEB: Stereotype: Whites hardworking |
| V162346 | POST: FTF CASI/WEB: Stereotype: Blacks hardworking |
| V162347 | POST: FTF CASI/WEB: Stereotype: Hispanics hardworking |
| V162348 | POST: FTF CASI/WEB: Stereotype: Asians hardworking |

V162349 POST: FTF CASI/WEB: Stereotype: Whites violent
V162350
POST: FTF CASI/WEB: Stereotype: Blacks violent
V162351
V162352
V162357
V162358
V162359
V162360

POST: FTF CASI/WEB: Stereotype: Asians violent
POST: FTF CASI/WEB: Discrimination in the U.S. against Blacks
POST: FTF CASI/WEB: Discrimination in the U.S. against Hispanics
POST: FTF CASI/WEB: Discrimination in the U.S. against Asian-Americans
POST: FTF CASI/WEB: Discrimination in the U.S. against Whites

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: How important to speak English in US | 1.41 | 1.50 | 7.509 | 0.007 |
| POST: Feeling thermometer: BLACK LIVES MATTER | 52.26 | 48.15 | 5.672 | 0.019 |
| POST: Agree/disagree: blacks shd work way up w/o special favors | 2.44 | 2.56 | 2.069 | 0.153 |
| POST: Agree/disagree: past slavery make more diff for blacks | 2.86 | 3.07 | 7.309 | 0.008 |
| POST: Agree/disagree: blacks have gotten less than deserve | 3.21 | 3.26 | 0.554 | 0.458 |
| POST: Agree/disagree: blacks must try harder to get ahead | 2.83 | 3.02 | 5.797 | 0.017 |
| POST: Hisp R: life be affected by what happens to Hispanics | 2.31 | 2.26 | 0.127 | 0.722 |
| POST: Black R: life be affected by what happens to blacks | 1.86 | 1.92 | 0.152 | 0.697 |
| POST: Asian R: life be affected by what happens to Asians | 1.83 | 2.22 | 2.891 | 0.093 |
| POST: FTF CASI/WEB: Feeling thermometer: ASIAN-AMERICANS | 67.78 | 68.58 | 0.434 | 0.511 |
| POST: FTF CASI/WEB: Feeling thermometer: HISPANICS | 67.59 | 68.19 | 0.157 | 0.693 |
| POST: FTF CASI/WEB: Feeling thermometer: BLACKS | 68.46 | 69.10 | 0.343 | 0.559 |
| POST: FTF CASI/WEB: Feeling thermometer: ILLEGAL IMMIGRANTS | 41.77 | 41.93 | 0.009 | 0.924 |
| POST: FTF CASI/WEB: Feeling thermometer: WHITES | 72.06 | 71.18 | 0.813 | 0.369 |
| POST: FTF CASI/WEB: How imp whites work...change laws unfair to whites | 3.08 | 3.01 | 0.744 | 0.390 |
| POST: FTF CASI/WEB: How likely whites unable to find job b/c...minorities | 3.50 | 3.39 | 3.576 | 0.061 |
| POST: FTF CASI/WEB: How much influence do whites have in U.S. politics | 1.72 | 1.71 | 0.109 | 0.741 |
| POST: FTF CASI/WEB: How much influence do blacks have in U.S. politics | 2.36 | 2.33 | 0.732 | 0.394 |
| POST: FTF CASI/WEB: How much influence do Hispanics have in U.S. politics | 2.40 | 2.37 | 1.073 | 0.302 |
| POST: FTF CASI/WEB: How much influence do Asian-Americans have in U.S. politics | 2.42 | 2.39 | 1.061 | 0.305 |
| POST: FTF CASI/WEB: How important is being Hispanic to identity | 2.39 | 2.35 | 0.030 | 0.863 |
| POST: FTF CASI/WEB: How important is being White to identity | 3.41 | 3.37 | 0.346 | 0.557 |
| POST: FTF CASI/WEB: How important is being Black to identity | 1.67 | 1.94 | 2.071 | 0.153 |
| POST: FTF CASI/WEB: How important is being Native American to identity | 2.70 | 3.18 | 1.873 | 0.175 |
| POST: FTF CASI/WEB: How important is being Asian to identity | 2.50 | 2.79 | 1.257 | 0.265 |
| POST: FTF CASI/WEB: How important is being Pacific Islander to identity | 3.93 | 2.10 | 12.445 | 0.002 |
| POST: FTF CASI/WEB: Stereotype: Whites hardworking | 3.14 | 3.14 | 0.001 | 0.973 |
| POST: FTF CASI/WEB: Stereotype: Blacks hardworking | 3.83 | 3.82 | 0.023 | 0.879 |
| POST: FTF CASI/WEB: Stereotype: Hispanics hardworking | 2.78 | 2.75 | 0.236 | 0.628 |
| POST: FTF CASI/WEB: Stereotype: Asians hardworking | 2.72 | 2.62 | 1.778 | 0.185 |
| POST: FTF CASI/WEB: Stereotype: Whites violent | 3.31 | 3.41 | 1.999 | 0.160 |
| POST: FTF CASI/WEB: Stereotype: Blacks violent | 4.28 | 4.19 | 2.299 | 0.132 |


| POST: FTF CASI/WEB: Stereotype: Hispanics violent | 3.53 | 3.48 | 0.623 | 0.432 |
| :--- | :--- | :--- | :--- | :--- |
| POST: FTF CASI/WEB: Stereotype: Asians violent | 2.92 | 2.80 | 2.865 | 0.093 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Blacks | 2.58 | 2.54 | 0.557 | 0.457 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Hispanics | 2.99 | 2.89 | 2.773 | 0.098 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Asian- | 3.56 | 3.54 | 0.476 | 0.492 |
| Americans |  |  |  |  |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Whites | 3.95 | 3.99 | 0.567 | 0.453 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: How important to speak English in US |  |  |  |  |
| 1. Very important ( $\mathrm{n}=2,848$ ) | 0.70 | 0.65 |  |  |
| 2. Somewhat important ( $\mathrm{n}=999$ ) | 0.22 | 0.25 |  |  |
| 3. Not very important ( $\mathrm{n}=267$ ) | 0.06 | 0.06 |  |  |
| 4. Not at all important $(\mathrm{n}=150)$ | 0.02 | 0.04 |  |  |
|  |  |  | 3.187 | 0.025 |
| POST: Agree/disagree: blacks shd work way up w/o special favors |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=1,110$ ) | 0.32 | 0.30 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=912$ ) | 0.30 | 0.22 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=647$ ) | 0.14 | 0.21 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=474$ ) | 0.12 | 0.13 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=487$ ) | 0.13 | 0.13 |  |  |
|  |  |  | 6.169 | 0.000 |
| POST: Agree/disagree: past slavery make more diff for blacks |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=645$ ) | 0.22 | 0.16 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=986$ ) | 0.28 | 0.25 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=512$ ) | 0.11 | 0.18 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=707$ ) | 0.21 | 0.18 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=785$ ) | 0.18 | 0.23 |  |  |
|  |  |  | 7.009 | 0.000 |
| POST: Agree/disagree: blacks have gotten less than deserve |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=410$ ) | 0.14 | 0.11 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=695$ ) | 0.20 | 0.18 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=936$ ) | 0.21 | 0.29 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=712$ ) | 0.21 | 0.18 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=878$ ) | 0.24 | 0.24 |  |  |
|  |  |  | 3.928 | 0.005 |
| POST: Agree/disagree: blacks must try harder to get ahead |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=629$ ) | 0.23 | 0.16 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=872$ ) | 0.26 | 0.22 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=785$ ) | 0.15 | 0.25 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=668$ ) | 0.19 | 0.18 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=673$ ) | 0.18 | 0.19 |  |  |
|  |  |  | 8.954 | 0.000 |
| POST: HISPANIC: news in English or Spanish |  |  |  |  |
| 1. English more ( $\mathrm{n}=298$ ) | 0.78 | 0.82 |  |  |
| 2. Spanish more ( $\mathrm{n}=61$ ) | 0.15 | 0.18 |  |  |
| 3 . Both equally ( $\mathrm{n}=14$ ) | 0.06 | 0.00 |  |  |
|  |  |  | 6.842 | 0.002 |
| POST: HISPANIC: how much R uses English or Spanish |  |  |  |  |
| 1. English and little or no Spanish ( $\mathrm{n}=115$ ) | 0.31 | 0.31 |  |  |
| 2. Mostly English but Spanish at least some of the time ( $\mathrm{n}=108$ ) | 0.33 | 0.27 |  |  |

3. Both English and Spanish about equally ( $\mathrm{n}=107$ ) $\quad 0.22 \quad 0.32$
4. Mostly Spanish but English at least some of the time ( $\mathrm{n}=31$ ) $0.10 \quad 0.06$
5. Spanish and little or no English $(\mathrm{n}=12) \quad 0.04 \quad 0.03$

POST: Hisp R: life be affected by what happens to Hispanics

1. $\mathrm{A} \operatorname{lot}(\mathrm{n}=97)$
$0.26 \quad 0.24$
2. Some ( $\mathrm{n}=141$ )
$0.34 \quad 0.38$
3. Not very much $(\mathrm{n}=83)$
4. Not at all $(\mathrm{n}=51)$

POST: Black R: life be affected by what happens to blacks

1. A lot $(\mathrm{n}=185)$
$0.21 \quad 0.28$
$0.18 \quad 0.11$
0.912
0.448
2. Some ( $\mathrm{n}=125$ )
$0.46 \quad 0.42$
3. Not very much $(\mathrm{n}=57)$
$0.34 \quad 0.34$
4. Not at all $(\mathrm{n}=34)$
$0.09 \quad 0.17$
0.110 .08

POST: Asian R: life be affected by what happens to Asians

1. A lot $(\mathrm{n}=43)$
$0.40 \quad 0.28$
2. Some ( $\mathrm{n}=52$ )
$0.46 \quad 0.37$
3. Not very much $(\mathrm{n}=23)$
$0.06 \quad 0.21$
4. Not at all $(\mathrm{n}=14)$
$0.08 \quad 0.15$

POST: FTF CASI/WEB: How imp whites work...change laws unfair to whites

1. Extremely important $(\mathrm{n}=394)$
$0.15 \quad 0.16$
2. Very important $(\mathrm{n}=571) \quad 0.22 \quad 0.22$
3. Moderately important $(\mathrm{n}=728) \quad 0.27 \quad 0.30$
4. A little important $(\mathrm{n}=319) \quad 0.13 \quad 0.12$
5. Not at all important $(\mathrm{n}=551) \quad 0.23 \quad 0.21$

POST: FTF CASI/WEB: How likely whites unable to find job b/c...minorities

1. Extremely likely $(\mathrm{n}=187)$
$0.07 \quad 0.08$
2. Very likely ( $\mathrm{n}=342$ )
$0.14 \quad 0.14$
3. Moderately likely ( $\mathrm{n}=691$ )
$0.27 \quad 0.28$
4. Slightly likely $(\mathrm{n}=837)$
$0.28 \quad 0.33$
5. Not at all likely $(\mathrm{n}=516)$
$0.25 \quad 0.18$

POST: FTF CASI/WEB: How much influence do whites have in U.S. politics

1. Too much influence $(\mathrm{n}=1,226)$
2. Just about the right amount of influence ( $\mathrm{n}=2,121$ )
3. Too little influence $(\mathrm{n}=216)$

POST: FTF CASI/WEB: How much influence do blacks have in U.S. politics

1. Too much influence $(\mathrm{n}=334)$
$0.09 \quad 0.10$
2. Just about the right amount of influence ( $\mathrm{n}=1,681$ )
3. Too little influence $(\mathrm{n}=1,551)$
$0.46 \quad 0.48$
$0.45 \quad 0.42$
$0.35 \quad 0.36$
$0.57 \quad 0.58$
$0.08 \quad 0.06$
0.313
0.698
$0.532 \quad 0.703$

POST: FTF CASI/WEB: How much influence do Hispanics have in U.S. politics

1. Too much influence $(\mathrm{n}=251)$
$0.07 \quad 0.07$
2. Just about the right amount of influence ( $\mathrm{n}=1,704$ )
$0.45 \quad 0.49$
$0.47 \quad 0.44$
$0.471 \quad 0.618$
3. Too little influence $(\mathrm{n}=1,608)$

POST: FTF CASI/WEB: How much infl do Asian-Amer have in US pol

1. Too much influence $(\mathrm{n}=111)$
$0.03 \quad 0.04$
2. Just about the right amount of influence ( $\mathrm{n}=1,900$ )
$0.51 \quad 0.53$
$0.46 \quad 0.43$

POST: FTF CASI/WEB: How important is being Hispanic to identity

1. Extremely important $(\mathrm{n}=126)$
0.611
0.540
2. Very important ( $\mathrm{n}=97$ )
$0.30 \quad 0.24$
3. Moderately important $(\mathrm{n}=65)$
$0.13 \quad 0.25$
4. A little important ( $\mathrm{n}=23$ )
$0.04 \quad 0.07$
$0.17 \quad 0.10$

POST: FTF CASI/WEB: How important is being White to identity

1. Extremely important $(\mathrm{n}=307)$
$0.11 \quad 0.11$
2. Very important $(\mathrm{n}=485)$
$0.17 \quad 0.17$
3. Moderately important $(\mathrm{n}=767)$
$0.24 \quad 0.26$
4. A little important $(\mathrm{n}=494)$
$0.18 \quad 0.16$
5. Not at all important $(\mathrm{n}=838)$
$0.31 \quad 0.30$
POST: FTF CASI/WEB: How important is being Black to identity
6. Extremely important $(\mathrm{n}=225)$
$0.61 \quad 0.54$
7. Very important ( $\mathrm{n}=77$ )
8. Moderately important $(\mathrm{n}=55)$
$0.23 \quad 0.17$
9. A little important $(\mathrm{n}=15)$
10. Not at all important $(\mathrm{n}=23)$

POST: FTF CASI/WEB: How important is being Native American to identity

1. Extremely important $(\mathrm{n}=26)$
$0.26 \quad 0.18$
2. Very important $(\mathrm{n}=21) \quad 0.24 \quad 0.15$
3. Moderately important ( $\mathrm{n}=26$ ) $\quad 0.22 \quad 0.25$
4. A little important $(\mathrm{n}=13)$
$0.08 \quad 0.15$
5. Not at all important $(\mathrm{n}=25)$
$0.19 \quad 0.27$
POST: FTF CASI/WEB: How important is being Asian to identity
6. Extremely important $(\mathrm{n}=20)$
$0.14 \quad 0.18$
7. Very important $(\mathrm{n}=40)$
$0.41 \quad 0.26$
8. Moderately important $(\mathrm{n}=42)$
9. A little important $(\mathrm{n}=12)$
$0.31 \quad 0.31$
$0.09 \quad 0.08$
10. Not at all important $(\mathrm{n}=17)$

POST: FTF CASI/WEB: How important is being Pacific Islander to identity

1. Extremely important $(\mathrm{n}=4)$
$0.00 \quad 0.29$
2. Very important $(\mathrm{n}=7)$
$0.24 \quad 0.44$
3. Moderately important $(\mathrm{n}=6)$
$0.16 \quad 0.20$
4. A little important $(\mathrm{n}=1)$
$0.04 \quad 0.00$
$0.57 \quad 0.06$
5. Not at all important $(\mathrm{n}=7)$
$2.656 \quad 0.046$
POST: FTF CASI/WEB: stereotype: Whites hardworking
6. Hard-working $(\mathrm{n}=457)$
$0.12 \quad 0.14$
7. $(\mathrm{n}=700)$
$0.20 \quad 0.18$
8. $(\mathrm{n}=865)$
$0.24 \quad 0.24$
9. $(\mathrm{n}=1,189)$
$0.35 \quad 0.32$
10. $(\mathrm{n}=254) \quad 0.06 \quad 0.08$
11. $(\mathrm{n}=67) \quad 0.02 \quad 0.02$
12. Lazy $(\mathrm{n}=33) \quad 0.01 \quad 0.01$

POST: FTF CASI/WEB: Stereotype: Blacks hardworking

| 1. Hard-working $(\mathrm{n}=258)$ | 0.07 | 0.09 |
| :--- | :--- | :--- |
| 2. $(\mathrm{n}=333)$ | 0.10 | 0.09 |
| 3. $(\mathrm{n}=698)$ | 0.19 | 0.20 |
| 4. $(\mathrm{n}=1,257)$ | 0.37 | 0.34 |
| 5. $(\mathrm{n}=605)$ | 0.16 | 0.16 |
| 6. $(\mathrm{n}=277)$ | 0.08 | 0.07 |
| 7. Lazy $(\mathrm{n}=136)$ | 0.04 | 0.04 |

```
0.663 0.648
\(0.337 \quad 0.883\)
```

POST: FTF CASI/WEB: Stereotype: Hispanics hardworking

1. Hard-working ( $\mathrm{n}=767$ )
$0.22 \quad 0.23$
2. $(\mathrm{n}=835)$
$0.23 \quad 0.22$
3. $(\mathrm{n}=816)$
$0.21 \quad 0.23$
4. $(\mathrm{n}=855)$
5. $(\mathrm{n}=194)$
6. $(\mathrm{n}=57)$
7. Lazy ( $\mathrm{n}=37$ )
$0.25 \quad 0.24$
$0.06 \quad 0.06$
$0.01 \quad 0.01$
$0.01 \quad 0.01$

POST: FTF CASI/WEB: Stereotype: Asians hardworking

1. Hard-working ( $\mathrm{n}=877$ )
2. $(\mathrm{n}=989)$
3. $(\mathrm{n}=722)$
4. $(\mathrm{n}=737)$
5. $(\mathrm{n}=163)$
6. $(\mathrm{n}=49)$
7. Lazy $(\mathrm{n}=23)$

POST: FTF CASI/WEB: stereotype: Whites violent

1. Peaceful $(\mathrm{n}=317)$
2. $(\mathrm{n}=723)$
3. $(\mathrm{n}=776)$
4. $(\mathrm{n}=1,176)$
5. $(\mathrm{n}=371)$
6. $(\mathrm{n}=114)$
7. Violent $(\mathrm{n}=74)$

POST: FTF CASI/WEB: Stereotype: Blacks violent

1. Peaceful $(\mathrm{n}=132)$
$0.03 \quad 0.05$
2. $(\mathrm{n}=233)$
3. $(\mathrm{n}=551)$
4. $(\mathrm{n}=1,246)$
5. $(\mathrm{n}=841)$
6. $(\mathrm{n}=369)$
7. Violent ( $\mathrm{n}=182$ )

POST: FTF CASI/WEB: Stereotype: Hispanics violent

1. Peaceful $(\mathrm{n}=238)$
2. $(\mathrm{n}=527)$
3. $(\mathrm{n}=871)$
4. $(\mathrm{n}=1,347)$
5. $(\mathrm{n}=418)$
6. $(\mathrm{n}=96)$
7. Violent $(\mathrm{n}=57)$

POST: FTF CASI/WEB: Stereotype: Asians violent

| 1. Peaceful ( $\mathrm{n}=583$ ) | 0.14 | 0.18 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2. $(\mathrm{n}=928)$ | 0.25 | 0.24 |  |  |
| 3. $(\mathrm{n}=875)$ | 0.25 | 0.25 |  |  |
| 4. $(\mathrm{n}=1,009)$ | 0.28 | 0.29 |  |  |
| 5. $(\mathrm{n}=110)$ | 0.05 | 0.03 |  |  |
| 6. $(\mathrm{n}=30)$ | 0.02 | 0.01 |  |  |
| 7. Violent ( $\mathrm{n}=18$ ) | 0.01 | 0.01 |  |  |
|  |  |  | 1.931 | 0.087 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Blacks |  |  |  |  |
| 1. A great deal $(\mathrm{n}=661)$ | 0.18 | 0.21 |  |  |
| 2. A lot ( $\mathrm{n}=1,001$ ) | 0.29 | 0.28 |  |  |
| 3. A moderate amount ( $\mathrm{n}=1,157$ ) | 0.35 | 0.31 |  |  |
| 4. A little ( $\mathrm{n}=582$ ) | 0.15 | 0.16 |  |  |
| 5. None at all $(\mathrm{n}=116)$ | 0.04 | 0.04 |  |  |
|  |  |  | 1.410 | 0.233 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Hispanics |  |  |  |  |
| 1. A great deal ( $\mathrm{n}=298$ ) | 0.08 | 0.10 |  |  |
| 2. A lot $(\mathrm{n}=801)$ | 0.20 | 0.23 |  |  |
| 3. A moderate amount ( $\mathrm{n}=1,412$ ) | 0.43 | 0.39 |  |  |
| 4. A little ( $\mathrm{n}=854$ ) | 0.24 | 0.23 |  |  |
| 5. None at all $(\mathrm{n}=149)$ | 0.05 | 0.05 |  |  |
|  |  |  | 1.498 | 0.208 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Asian-Americans |  |  |  |  |
| 1. A great deal $(\mathrm{n}=109)$ | 0.02 | 0.04 |  |  |
| 2. A lot $(\mathrm{n}=260)$ | 0.07 | 0.08 |  |  |
| 3. A moderate amount ( $\mathrm{n}=1,140$ ) | 0.36 | 0.32 |  |  |
| 4. A little ( $\mathrm{n}=1,585$ ) | 0.42 | 0.44 |  |  |
| 5. None at all $(\mathrm{n}=416)$ | 0.13 | 0.12 |  |  |
|  |  |  | 2.293 | 0.063 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Whites |  |  |  |  |
| 1. A great deal ( $\mathrm{n}=94$ ) | 0.02 | 0.03 |  |  |
| 2. A lot $(\mathrm{n}=170)$ | 0.04 | 0.06 |  |  |
| 3. A moderate amount ( $\mathrm{n}=599$ ) | 0.19 | 0.16 |  |  |
| 4. A little ( $\mathrm{n}=1,495$ ) | 0.45 | 0.40 |  |  |
| 5. None at all ( $\mathrm{n}=1,142$ ) | 0.29 | 0.35 |  |  |
|  |  |  | 2.890 | 0.026 |

## Group: Religion

Examination of mode differences on questions relating to 'group: religion' reveals the following preliminary conclusions:

- Of eleven variables, two of the ten tested displayed significant differences in mean and one of the seven tested displayed significant differences in distribution.
- Feelings towards Christian fundamentalists and Christians were more favorable in the face-to-face mode, while feelings towards Mulsims and Jews did not exhibit differences across mode.
- Face-to-face respondents were more likely to consider themselves to be born-again Christians.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161263 | PRE: Does Christian R consider self born again |
| V162095 | POST: Feeling thermometer: CHRISTIAN FUNDAMENTALISTS |
| V162106 | POST: Feeling thermometer: MUSLIMS |
| V162107 | POST: Feeling thermometer: CHRISTIANS |
| V162108 | POST: Feeling thermometer: JEWS |
| V162353 | POST: FTF CASI/WEB: Stereotype: Muslims violent |
| V162354 | POST: FTF CASI/WEB: Stereotype: Christians violent |
| V162355 | POST: FTF CASI/WEB: Stereotype: Muslims patriotic |
| V162356 | POST: FTF CASI/WEB: Stereotype: Christians patriotic |
| V162364 | POST: FTF CASI/WEB: Discrimination in the U.S. against Muslims |
| V162365 | POST: FTF CASI/WEB: Discrimination in the U.S. against Christians |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: Feeling thermometer: CHRISTIAN FUNDAMENTALISTS | 53.07 | 50.54 | 4.053 | 0.046 |
| POST: Feeling thermometer: MUSLIMS | 55.61 | 53.98 | 0.964 | 0.328 |
| POST: Feeling thermometer: CHRISTIANS | 77.51 | 75.19 | 7.557 | 0.007 |
| POST: Feeling thermometer: JEWS | 70.59 | 71.06 | 0.169 | 0.682 |
| POST: FTF CASI/WEB: Stereotype: Muslims violent | 4.10 | 4.00 | 1.849 | 0.176 |
| POST: FTF CASI/WEB: Stereotype: Christians violent | 2.68 | 2.80 | 2.538 | 0.113 |
| POST: FTF CASI/WEB: Stereotype: Muslims patriotic | 4.37 | 4.38 | 0.004 | 0.951 |
| POST: FTF CASI/WEB: Stereotype: Christians patriotic | 2.48 | 2.56 | 1.616 | 0.206 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Muslims | 2.34 | 2.26 | 1.429 | 0.234 |
| POST: FTF CASI/WEB: Discrimination in the U.S. against Christians | 3.68 | 3.67 | 0.008 | 0.929 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Does Christian R consider self born again |  |  |  |  |
| 0. No ( $\mathrm{n}=1,596)$ | 0.48 | 0.54 |  |  |
| 1. Yes (n=1,360) | 0.52 | 0.46 |  |  |
|  |  |  | 5.220 | 0.024 |
| POST: FTF CASI/WEB: Stereotype: Muslims violent |  |  |  |  |
| 1. Peaceful ( $\mathrm{n}=199$ ) | 0.06 | 0.06 |  |  |
| 2. $(\mathrm{n}=376)$ | 0.09 | 0.10 |  |  |


| 3. $(\mathrm{n}=614)$ | 0.17 | 0.18 |
| :--- | :--- | :--- |
| 4. $(\mathrm{n}=1,191)$ | 0.33 | 0.33 |
| 5. $(\mathrm{n}=578)$ | 0.17 | 0.15 |
| 6. $(\mathrm{n}=336)$ | 0.10 | 0.10 |
| 7. Violent $(\mathrm{n}=250)$ | 0.09 | 0.07 |

$$
0.600 \quad 0.701
$$

POST: FTF CASI/WEB: Stereotype: Christians violent

1. Peaceful ( $\mathrm{n}=800$ ) $\quad 0.25 \quad 0.23$
2. $(\mathrm{n}=908) \quad 0.28 \quad 0.24$
3. $(\mathrm{n}=651) \quad 0.16 \quad 0.19$
4. $(\mathrm{n}=855) \quad 0.22 \quad 0.24$
5. $(\mathrm{n}=230) \quad 0.06 \quad 0.06$
6. $(\mathrm{n}=69) \quad 0.02 \quad 0.02$
7. Violent $(\mathrm{n}=46) \quad 0.02 \quad 0.02$

$$
1.598 \quad 0.159
$$

POST: FTF CASI/WEB: Stereotype: Muslims patriotic

1. Patriotic $(\mathrm{n}=208)$
$0.07 \quad 0.06$
2. $(\mathrm{n}=281)$
$0.07 \quad 0.07$
3. $(\mathrm{n}=465)$
4. $(\mathrm{n}=1,117)$
$0.13 \quad 0.13$
5. $(\mathrm{n}=521)$
$0.30 \quad 0.32$
6. $(\mathrm{n}=404)$
$0.14 \quad 0.15$
$0.14 \quad 0.10$
7. Unpatriotic $(\mathrm{n}=534)$
$0.15 \quad 0.16$

POST: FTF CASI/WEB: Stereotype: Christians patriotic

1. Patriotic ( $\mathrm{n}=1,001$ )
$0.30 \quad 0.28$
2. $(\mathrm{n}=970)$
$0.27 \quad 0.26$
3. $(\mathrm{n}=624)$
$0.16 \quad 0.18$
4. $(\mathrm{n}=771)$
$0.22 \quad 0.22$
5. $(\mathrm{n}=116)$
$0.03 \quad 0.04$
6. $(\mathrm{n}=26)$
$0.00 \quad 0.01$
7. Unpatriotic $(\mathrm{n}=43)$
$0.01 \quad 0.02$
POST: FTF CASI/WEB: Discrimination in the U.S. against Muslims
8. A great deal $(\mathrm{n}=1,017)$
$0.27 \quad 0.31$
9. A lot $(\mathrm{n}=1,141) \quad 0.33 \quad 0.32$
10. A moderate amount $(\mathrm{n}=815) \quad 0.24 \quad 0.22$
11. A little $(\mathrm{n}=395)$
$0.11 \quad 0.11$
12. None at all $(\mathrm{n}=137)$
$0.05 \quad 0.04$
POST: FTF CASI/WEB: Discrimination in the U.S. against Christians
13. A great deal $(\mathrm{n}=166)$
$0.06 \quad 0.05$
14. A lot $(\mathrm{n}=335)$
$0.08 \quad 0.10$
15. A moderate amount $(\mathrm{n}=807)$
$0.24 \quad 0.23$
16. A little $(\mathrm{n}=1,325)$
$0.39 \quad 0.36$
17. None at all $(\mathrm{n}=872)$
$0.24 \quad 0.25$
.05
.10
.36
.25
$\begin{array}{ll} \\ 0.706 & 0.612 \\ & \\ & \\ 0.908 & 0.445\end{array}$
$\begin{array}{ll} \\ 0.706 & 0.612 \\ & \\ & \\ 0.908 & 0.445\end{array}$

## Issues: Campaign Finance

Examination of mode differences on questions relating to 'issues: campaign finance' reveals the following preliminary conclusions:

- Out of three variables, two displayed significant differences in mean and three displayed significant differences in distribution.
- Web respondents were more likely to think that Congress passes laws that benefit contributor organizations, whereas face-to-face respondents were more likely to think Congress passes laws that benefit contributor individuals.
- Face-to-face respondents were more likely to either favor or oppose limits on campaign spending. Web respondents were more likely to neither favor nor oppose.

There was randomization in the question wording for V162236 (POST: How much does Cong pass laws that benefit contributor individuals). Although the expected effect of the randomization is zero, any mode difference in the randomization due to chance could affect the mode differences for this item.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162234 | POST: Does R favor or oppose limits on campaign spending |
| V162235 | POST: How much does Cong pass laws that benefit contributor organizations |
| V162236 | POST: How much does Cong pass laws that benefit contributor individuals |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: Does R favor or oppose limits on campaign spending | 2.63 | 2.62 | 0.083 | 0.773 |
| POST: How much does Cong pass laws that benefit contributor orga- | 2.92 | 2.78 | 6.113 | 0.015 |
| nizations |  |  |  |  |
| POST: How much does Cong pass laws that benefit contributor indi- <br> viduals | 2.99 | 3.44 | 67.478 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :--- | :--- | :--- |
| POST: Does R favor or oppose limits on campaign spending |  |  |  |
| 1. Oppose ( $\mathrm{n}=250$ ) | 0.09 | 0.07 |  |
| 2. Neither favor nor oppose $(\mathrm{n}=761)$ | 0.19 | 0.24 |  |
| 3. Favor $(\mathrm{n}=2,613)$ | 0.72 | 0.69 |  |
|  |  |  |  |
| POST: How much does Cong pass laws that benefit contributor organizations |  |  |  |
| 1. A great deal $(\mathrm{n}=504)$ | 0.12 | 0.14 |  |
| 2. A lot ( $\mathrm{n}=857)$ | 0.24 | 0.24 |  |
| 3. A moderate amount $(\mathrm{n}=1,300)$ | 0.32 | 0.39 |  |
| 4. A little $(\mathrm{n}=643)$ | 0.23 | 0.16 |  |
| 5. Not at all $(\mathrm{n}=258)$ | 0.09 | 0.07 |  |
|  |  |  | 6.235 |
| POST: How much does Cong pass laws that benefit contributor individuals |  | 0.000 |  |
| 1. A great deal $(\mathrm{n}=322)$ | 0.14 | 0.07 |  |
| 2. A lot $(\mathrm{n}=533)$ | 0.24 | 0.12 |  |

3. A moderate amount $(\mathrm{n}=1,022)$
4. A little $(\mathrm{n}=946)$
5. Not at all $(\mathrm{n}=720)$$\quad$|  | 0.26 | 0.32 |
| :--- | :--- | :--- |
|  | 0.22 | 0.27 |
|  |  |  |

## Issues: Economy

Examination of mode differences on questions relating to 'issues: economy' reveals the following preliminary conclusions:

- Of eleven variables, three displayed significant differences in mean and nine displayed significant differences in distribution.
- In many cases, mode differences favored more negative and pessimistic evaluations of the economy on the web, both in general and in relation to the recent past.
- For some questions, web respondents expressed more extreme opinions in both directions (e.g. SUMMARY - economy better/worse in last year) or more endorsement of the status quo/middle option (e.g. SUMMARY: more/less unemployment in last year).
- The only variables that did not yield a significant difference in distribution were whether more or less unemployment was predicted in the next year than currently, and whether the government should do more or less to regulate banks. These items also used one of the shorter scales (3 points).

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161139 | PRE: Current economy good or bad |
| V161140x | PRE: SUMMARY - economy better/worse in last year |
| V161141x | PRE: SUMMARY - economy better/worse in next year |
| V161142x | PRE: SUMMARY: more/less unemployment in last year |
| V161143 | PRE: More or less unemployment in next year |
| V161138x | PRE: SUMMARY - larger/smaller income gap today |
| V162148 | POST: Does R favor or oppose govt reducing income ineqality |
| V162134 | POST: How much opportunity in America to get ahead |
| V162136x | POST: SUMMARY- Economic mobility easier/harder compared to 20 yrs ago |
| V161235x | PRE: SUMMARY - Economy since 2008 |
| V162180 | POST: Should gov do more or less to regulate banks |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: SUMMARY - larger/smaller income gap today | 1.72 | 1.70 | 0.108 | 0.743 |
| PRE: Current economy good or bad | 3.23 | 3.34 | 3.776 | 0.054 |
| PRE: SUMMARY - economy better/worse in last year | 3.10 | 3.11 | 0.122 | 0.728 |
| PRE: SUMMARY - economy better/worse in next year | 2.88 | 3.01 | 12.568 | 0.001 |
| PRE: SUMMARY: more/less unemployment in last year | 2.87 | 2.91 | 0.506 | 0.478 |
| PRE: More or less unemployment in next year | 2.01 | 1.97 | 1.923 | 0.168 |
| PRE: SUMMARY - Economy since 2008 | 2.89 | 2.96 | 1.181 | 0.279 |
| POST: How much opportunity in America to get ahead | 2.93 | 3.12 | 13.747 | 0.000 |
| POST: SUMMARY- Economic mobility easier/harder compared to 20 | 5.31 | 5.59 | 9.442 | 0.003 |
| yrs ago |  |  |  |  |
| POST: Does R favor or oppose govt reducing income ineqality | 2.08 | 2.14 | 3.040 | 0.084 |
| POST: Should gov do more or less to regulate banks | 2.38 | 2.33 | 3.003 | 0.085 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: SUMMARY - larger/smaller income gap today |  |  |  |  |
| 1. Much larger ( $\mathrm{n}=2,487$ ) | 0.53 | 0.58 |  |  |
| 2. Somewhat larger ( $\mathrm{n}=970$ ) | 0.29 | 0.21 |  |  |
| 3. About the same $(\mathrm{n}=568)$ | 0.12 | 0.15 |  |  |
| 4. Somewhat smaller ( $\mathrm{n}=145$ ) | 0.04 | 0.03 |  |  |
| 5. Much smaller ( $\mathrm{n}=76$ ) | 0.01 | 0.02 |  |  |
|  |  |  | 5.634 | 0.000 |
| PRE: Current economy good or bad |  |  |  |  |
| 1. Very good ( $\mathrm{n}=69$ ) | 0.02 | 0.02 |  |  |
| 2. Good ( $\mathrm{n}=965$ ) | 0.26 | 0.21 |  |  |
| 3. Neither good nor bad ( $\mathrm{n}=1,377$ ) | 0.30 | 0.33 |  |  |
| 4. Bad ( $\mathrm{n}=1,372$ ) | 0.32 | 0.33 |  |  |
| 5. Very bad ( $\mathrm{n}=479$ ) | 0.11 | 0.12 |  |  |
|  |  |  | 2.473 | 0.049 |
| PRE: SUMMARY - economy better/worse in last year |  |  |  |  |
| 1. Much better ( $\mathrm{n}=249$ ) | 0.04 | 0.06 |  |  |
| 2. Somewhat better ( $\mathrm{n}=951$ ) | 0.24 | 0.21 |  |  |
| 3. About the same ( $\mathrm{n}=1,806$ ) | 0.42 | 0.42 |  |  |
| 4. Somewhat worse ( $\mathrm{n}=670$ ) | 0.18 | 0.15 |  |  |
| 5. Much worse ( $\mathrm{n}=576$ ) | 0.12 | 0.15 |  |  |
|  |  |  | 2.532 | 0.044 |
| PRE: SUMMARY - economy better/worse in next year |  |  |  |  |
| 1. Get much better ( $\mathrm{n}=256$ ) | 0.07 | 0.06 |  |  |
| 2. Get somewhat better ( $\mathrm{n}=798$ ) | 0.22 | 0.17 |  |  |
| 3. About the same ( $\mathrm{n}=2,228$ ) | 0.51 | 0.54 |  |  |
| 4. Get somewhat worse $(\mathrm{n}=592)$ | 0.13 | 0.14 |  |  |
| 5. Get much worse ( $\mathrm{n}=311$ ) | 0.06 | 0.09 |  |  |
|  |  |  | 3.849 | 0.006 |
| PRE: SUMMARY: more/less unemployment in last year |  |  |  |  |
| 1. Much better ( $\mathrm{n}=329$ ) | 0.09 | 0.08 |  |  |
| 2. Somewhat better ( $\mathrm{n}=1,251$ ) | 0.33 | 0.27 |  |  |
| 3. About the same ( $\mathrm{n}=1,679$ ) | 0.32 | 0.43 |  |  |
| 4. Somewhat worse $(\mathrm{n}=544)$ | 0.16 | 0.11 |  |  |
| 5. Much worse ( $\mathrm{n}=447$ ) | 0.11 | 0.11 |  |  |
|  |  |  | 8.521 | 0.000 |
| PRE: More or less unemployment in next year |  |  |  |  |
| 1. More ( $\mathrm{n}=789$ ) | 0.18 | 0.19 |  |  |
| 2. About the same ( $\mathrm{n}=2,685$ ) | 0.62 | 0.65 |  |  |
| 3. Less ( $\mathrm{n}=741$ ) | 0.20 | 0.16 |  |  |
|  |  |  | 2.100 | 0.127 |
| PRE: SUMMARY - Economy since 2008 |  |  |  |  |
| 1. Much better ( $\mathrm{n}=839$ ) | 0.18 | 0.20 |  |  |
| 2. Somewhat better ( $\mathrm{n}=916$ ) | 0.22 | 0.20 |  |  |
| 3. About the same ( $\mathrm{n}=1,044$ ) | 0.27 | 0.25 |  |  |
| 4. Somewhat worse ( $\mathrm{n}=659$ ) | 0.18 | 0.16 |  |  |
| 5. Much worse ( $\mathrm{n}=783$ ) | 0.15 | 0.20 |  |  |
|  |  |  | 3.025 | 0.023 |
| POST: How much opportunity in America to get ahead |  |  |  |  |
| 1. A great deal ( $\mathrm{n}=347$ ) | 0.14 | 0.08 |  |  |
| 2. A lot ( $\mathrm{n}=608$ ) | 0.16 | 0.16 |  |  |
| 3. A moderate amount ( $\mathrm{n}=1,448$ ) | 0.38 | 0.38 |  |  |


| 4. A little ( $\mathrm{n}=1,059$ ) | 0.29 | 0.30 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 5. None ( $\mathrm{n}=177$ ) | 0.03 | 0.07 |  |  |
|  |  |  | 6.522 | 0.000 |
| POST: SUMMARY- Economic mobility easier/harder compared to 20 yrs ago |  |  |  |  |
| 1. A great deal easier ( $\mathrm{n}=95$ ) | 0.03 | 0.02 |  |  |
| 2. A moderate amount easier ( $\mathrm{n}=253$ ) | 0.10 | 0.06 |  |  |
| 3. A little easier ( $\mathrm{n}=118$ ) | 0.04 | 0.03 |  |  |
| 4. The same ( $\mathrm{n}=522$ ) | 0.13 | 0.14 |  |  |
| 5. A little harder ( $\mathrm{n}=226$ ) | 0.07 | 0.06 |  |  |
| 6. A moderate amount harder ( $\mathrm{n}=1,140$ ) | 0.33 | 0.31 |  |  |
| 7. A great deal harder ( $\mathrm{n}=1,277$ ) | 0.31 | 0.38 |  |  |
|  |  |  | 3.367 | 0.004 |
| POST: Does R favor or oppose govt reducing income ineqality |  |  |  |  |
| 1. Oppose ( $\mathrm{n}=1,137$ ) | 0.34 | 0.29 |  |  |
| 2. Neither favor nor oppose ( $\mathrm{n}=954$ ) | 0.24 | 0.28 |  |  |
| 3. Favor ( $\mathrm{n}=1,526$ ) | 0.42 | 0.43 |  |  |
|  |  |  | 4.366 | 0.014 |
| POST: Should gov do more or less to regulate banks |  |  |  |  |
| 1. Less ( $\mathrm{n}=481$ ) | 0.11 | 0.14 |  |  |
| 2. The same ( $\mathrm{n}=1,414$ ) | 0.40 | 0.39 |  |  |
| 3. More ( $\mathrm{n}=1,702$ ) | 0.49 | 0.47 |  |  |
|  |  |  | 1.874 | 0.158 |

## Issues: Environment

Examination of mode differences on questions relating to 'issues: environment' reveals the following preliminary conclusions:

- Of seven variables, one of the six tested displayed significant differences in mean and four of the seven tested displayed significant differences in distribution.
- The only variable that exhibited significant difference in mean concerned federal budget spending. Web respondents were more likely to favor decreasing federal budget spending to protect the environment.
- Variables that exhibited differences in distribution but not mean concerned anthropogenic climate change and government action about rising temperatures. Face-to-face respondents were more likely to think that global warming is caused equally by human activity and natural causes, and less likely to think that global warming is caused mostly by human activity.


## Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161201 | PRE: 7pt scale environment-jobs tradeoff self-placement |
| V161212 | PRE: Federal Budget Spending: protecting the environment |
| V161221 | PRE: Is global warming happening or not |
| V161222 | PRE: Anthropogenic climate change |
| V161223 | PRE: Approve or disapprove fracking |
| V161224 | PRE: Govt action about rising temperatures |
| V161225x | PRE: SUMMARY - Govt action about rising temperatures |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale environment-jobs tradeoff self-placement | 3.08 | 3.17 | 1.217 | 0.272 |
| PRE: Federal Budget Spending: protecting the environment | 2.49 | 2.37 | 21.208 | 0.000 |
| PRE: Anthropogenic climate change | 2.17 | 2.22 | 1.785 | 0.184 |
| PRE: Approve or disapprove fracking | 1.82 | 1.81 | 0.082 | 0.775 |
| PRE: Govt action about rising temperatures | 2.30 | 2.33 | 0.797 | 0.374 |
| PRE: SUMMARY - Govt action about rising temperatures | 3.25 | 3.12 | 1.884 | 0.172 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. |
| :--- | :--- | :--- | :--- |
| PRE: 7 Pt scale environment-jobs tradeoff self-placement |  |  |  |
| 1. Regulate business to protect the environment and create jobs ( $\mathrm{n}=896)$ | 0.25 | 0.26 |  |
| 2. $(\mathrm{n}=616)$ | 0.19 | 0.16 |  |
| 3. $(\mathrm{n}=561)$ | 0.17 | 0.15 |  |
| 4. $(\mathrm{n}=664)$ | 0.18 | 0.20 |  |
| 5. $(\mathrm{n}=349)$ | 0.10 | 0.09 |  |
| 6. $(\mathrm{n}=278)$ | 0.07 | 0.08 |  |
| 7. No regulation because it will not work and will cost jobs ( $\mathrm{n}=184)$ | 0.04 | 0.06 |  |
| PRE: Federal Budget Spending: protecting the environment |  |  | 1.346 |
| 1. Decreased $(\mathrm{n}=577)$ |  |  |  |
| 2. Kept the same $(\mathrm{n}=1,398)$ | 0.12 | 0.13 |  |

3. Increased ( $\mathrm{n}=2,265$ )

PRE: Is global warming happening or not
0. Probably hasn't been happening $(\mathrm{n}=756) \quad 0.17 \quad 0.20$

1. Has probably been happening $(\mathrm{n}=3,459)$

PRE: Anthropogenic climate change

1. Mostly by natural causes $(\mathrm{n}=751)$
2. About equally by human activity and natural causes $(\mathrm{n}=1,825)$
3. Mostly by human activity ( $\mathrm{n}=1,660$ )

PRE: Approve or disapprove fracking

1. Oppose $(\mathrm{n}=1,593) \quad 0.38 \quad 0.37$
2. Neither favor nor oppose $(\mathrm{n}=1,807) \quad 0.42 \quad 0.45$
3. Favor ( $\mathrm{n}=815$ )

PRE: Govt action about rising temperatures

1. Less secure ( $\mathrm{n}=733$ ) $\quad 0.17 \quad 0.18$
2. No change ( $\mathrm{n}=1,351$ ) $\quad 0.36 \quad 0.31$
3. More secure $(\mathrm{n}=2,100)$

PRE: SUMMARY - Govt action about rising temperatures

1. Should be doing a great deal more $(\mathrm{n}=1,139)$
2. Should be doing a moderate amount more $(\mathrm{n}=824)$
3. Should be doing a little more $(\mathrm{n}=135)$
4. Currently doing the right amount $(\mathrm{n}=1,351)$
5. Should be doing a little less $(\mathrm{n}=117)$
6 . Should be doing a moderate amount less $(\mathrm{n}=290)$
6. Should be doing a great deal less $(\mathrm{n}=324)$
$\begin{array}{ll}0.61 & 0.50 \\ & \\ 0.17 & 0.20 \\ 0.83 & 0.80\end{array}$
$0.20 \quad 0.18$
$0.47 \quad 0.51$
$0.23 \quad 0.29$
$0.20 \quad 0.20$
$0.04 \quad 0.03$
$0.36 \quad 0.31$
$0.04 \quad 0.03$
$0.06 \quad 0.08$
$0.07 \quad 0.07$
$13.017 \quad 0.000$
$3.972 \quad 0.048$
$0.16 \quad 0.19$
$0.51 \quad 0.40$
$0.33 \quad 0.41$
$8.977 \quad 0.000$
$0.936 \quad 0.392$
$2.670 \quad 0.074$
$2.788 \quad 0.017$

## Issues: Foreign Policy

Examination of mode differences on questions relating to 'issues: foreign policy' reveals the following preliminary conclusions:

- Of twelve variables, one displayed significant differences in mean and four displayed significant differences in distribution.
- Face-to-face respondents are more likely to state that there has been 'No change' in the security of the U.S. since the President took office, and that the level of U.S. support towards Israel is 'About right'. Web respondents are more likely to state 'Neither favor nor oppose' sending more troops to fight ISIS.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161152 | PRE: During last year, U.S. position in world weaker str |
| V161153 | PRE: Country would be better off if we just stayed home |
| V161154 | PRE: Force to solve international problems |
| V161234 | PRE: U.S. more or less secure than when Pres took office |
| V161181 | PRE: 7pt scale defense spending self-placement |
| V161213 | PRE: Sending troops to fight ISIS |
| V161213a | PRE: Sending troops to fight ISIS follow-up |
| V161213x | PRE: SUMMARY - send troops to fight ISIS |
| V162153 | POST: Is U.S. too supportive of Israel or not supportive enough |
| V162155x | POST: SUMMARY- How much should U.S. support Israelis |
| V162156x | POST: SUMMARY- How much should U.S. support Palestinians |
| V162159 | POST: China military threat |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: During last year, U.S. position in world weaker str | 1.54 | 1.55 | 0.034 | 0.854 |
| PRE: Country would be better off if we just stayed home | 0.31 | 0.34 | 1.052 | 0.307 |
| PRE: Force to solve international problems | 3.13 | 3.16 | 0.739 | 0.392 |
| PRE: U.S. more or less secure than when Pres took office | 1.68 | 1.68 | 0.008 | 0.930 |
| PRE: 7pt scale defense spending self-placement | 4.59 | 4.49 | 1.369 | 0.244 |
| PRE: Sending troops to fight ISIS | 2.07 | 2.01 | 1.993 | 0.160 |
| PRE: Sending troops to fight ISIS follow-up | 1.69 | 1.62 | 4.421 | 0.037 |
| PRE: SUMMARY - send troops to fight ISIS | 3.88 | 4.01 | 2.184 | 0.142 |
| POST: Is U.S. too supportive of Israel or not supportive enough | 1.99 | 1.96 | 0.833 | 0.363 |
| POST: SUMMARY- How much should U.S. support Israelis | 2.95 | 3.02 | 1.585 | 0.210 |
| POST: SUMMARY- How much should U.S. support Palestinians | 3.82 | 3.83 | 0.071 | 0.790 |
| POST: China military threat | 1.67 | 1.65 | 0.652 | 0.421 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: During last year, U.S. position in world weaker str |  |  |  |  |
| 1. Weaker $(\mathrm{n}=2,325)$ | 0.55 | 0.53 |  |  |
| 2. Stayed about the same $(\mathrm{n}=1,603)$ | 0.37 | 0.39 |  |  |
| 3. Stronger $(\mathrm{n}=326)$ | 0.09 | 0.08 |  |  |
|  |  |  | 0.852 | 0.426 |

PRE: Country would be better off if we just stayed home

| 0. Disagree $(\mathrm{n}=2,911)$ | 0.69 | 0.66 |
| :--- | :--- | :--- |
| 1. Agree $(\mathrm{n}=1,320)$ | 0.31 | 0.34 |

1. Agree ( $\mathrm{n}=1,320$ )
$1.029 \quad 0.312$
PRE: Force to solve international problems
2. Extremely willing ( $\mathrm{n}=188$ )
$0.06 \quad 0.04$
3. Very willing $(\mathrm{n}=529)$
4. Moderately willing $(\mathrm{n}=2,204)$
$0.12 \quad 0.12$
$0.52 \quad 0.52$
$0.24 \quad 0.25$
$0.06 \quad 0.06$
$0.726 \quad 0.560$
PRE: U.S. more or less secure than when Pres took office
$1(\mathrm{n}=2,208)$

| 0.47 | 0.52 |
| :--- | :--- |
| 0.38 | 0.28 |
| 0.15 | 0.20 |

$14.366 \quad 0.000$
PRE: 7pt scale defense spending self-placement

1. Govt should decrease defense spending ( $\mathrm{n}=184$ )
$0.04 \quad 0.05$
2. $(\mathrm{n}=249)$
3. $(\mathrm{n}=411)$
4. $(\mathrm{n}=1,008)$
5. $(\mathrm{n}=787)$
6. $(\mathrm{n}=594)$
7. Govt should increase defense spending ( $\mathrm{n}=450$ )

PRE: Sending troops to fight ISIS

1. Oppose ( $\mathrm{n}=1,399$ )
$0.35-0.33$
2. Neither favor nor oppose $(\mathrm{n}=1,264) \quad 0.22 \quad 0.33$
3. Favor $(\mathrm{n}=1,569)$
$0.42 \quad 0.34$

PRE: Sending troops to fight ISIS follow-up

1. A great deal $(\mathrm{n}=1,344)$
$0.43 \quad 0.47$
2. A moderate amount $(\mathrm{n}=1,317)$
3. A little ( $\mathrm{n}=306$ )
$0.44 \quad 0.43$
$0.13 \quad 0.09$
$2.494 \quad 0.086$
PRE: SUMMARY - send troops to fight ISIS
4. Favor a great deal $(\mathrm{n}=648) \quad 0.17 \quad 0.15$
5. Favor a moderate amount $(\mathrm{n}=744) \quad 0.20 \quad 0.16$
6. Favor a little $(\mathrm{n}=177) \quad 0.05 \quad 0.04$
7. Neither favor nor oppose $(\mathrm{n}=1,264) \quad 0.22 \quad 0.33$
8. Oppose a little $(\mathrm{n}=129) \quad 0.05 \quad 0.02$
9. Oppose a moderate amount $(\mathrm{n}=573) \quad 0.14 \quad 0.13$
10. Oppose a great deal $(\mathrm{n}=696)$
$0.17 \quad 0.17$
$5.991 \quad 0.000$
POST: Is U.S. too supportive of Israel or not supportive enough
11. Not supportive enough $(\mathrm{n}=882) \quad 0.22 \quad 0.28$
12. About right $(\mathrm{n}=1,823) \quad 0.56 \quad 0.48$
13. Too supportive $(\mathrm{n}=837)$
$0.21 \quad 0.24$
$6.268 \quad 0.002$
POST: SUMMARY- How much should U.S. support Israelis
14. Support Israelis a great deal $(\mathrm{n}=545) \quad 0.16 \quad 0.15$
15. Support Israelis a $\operatorname{lot}(\mathrm{n}=508) \quad 0.15 \quad 0.14$
16. Support Israelis a moderate amount $(\mathrm{n}=1,395) \quad 0.39 \quad 0.40$
17. Support Israelis a little $(\mathrm{n}=598) \quad 0.16 \quad 0.16$

| 5. Support Israelis not at all ( $\mathrm{n}=499$ ) | 0.13 | 0.15 | 0.618 | 0.630 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| POST: SUMMARY- How much should U.S. support Palestinians |  |  |  |  |
| 1. Support Palestinians a great deal $(\mathrm{n}=87)$ | 0.03 | 0.03 | 1.536 | 0.203 |
| 2. Support Palestinians a lot ( $\mathrm{n}=169$ ) | 0.06 | 0.04 |  |  |
| 3. Support Palestinians a moderate amount ( $\mathrm{n}=1,170$ ) | 0.32 | 0.35 |  |  |
| 4. Support Palestinians a little ( $\mathrm{n}=808$ ) | 0.25 | 0.22 |  |  |
| 5. Support Palestinians not at all ( $\mathrm{n}=1,216$ ) | 0.34 | 0.36 |  |  |
|  |  |  |  |  |
| POST: China military threat |  |  |  |  |
| 1. Major threat ( $\mathrm{n}=1,636$ ) | 0.46 | 0.46 |  |  |
| 2. Minor threat ( $\mathrm{n}=1,560$ ) | 0.41 | 0.43 |  |  |
| 3. Not a threat $(\mathrm{n}=389)$ | 0.13 | 0.11 |  |  |
|  |  |  | 1.547 | 0.215 |

## Issues: Global

Examination of mode differences on questions relating to 'issues: global' reveals the following preliminary conclusions:

- Out of five variables, none of the three tested displayed significant differences in mean and three of the five tested displayed significant differences in distribution.
- Face-to-face respondents were more likely to neither favor nor oppose free trade agreements with other countries. Overall, they were more likely to be favorable toward free trade agreements.
- Web respondents were more likely to discourage outsourcing, while face-to-face respondents were more likely to think the government should stay out of this issue.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162152b | POST: Does R favor or oppose limits on foreign imports [STD] |
| V162176 | POST: Does R favor or oppose free trade agreements w/other countries |
| V162176a | POST: How strongly favor/oppose free trade agreements w/other countries |
| V162176x | POST: SUMMARY- Favor/oppose free trade agreements |
| V162177 | POST: Should govt encourage/discourage outsourcing |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: Does R favor or oppose free trade agreements w/other countries | 2.21 | 2.15 | 2.306 | 0.131 |
| POST: How strongly favor/oppose free trade agreements w/other coun- <br> tries | 1.92 | 1.89 | 0.529 | 0.468 |
| POST: SUMMARY- Favor/oppose free trade agreements | 3.57 | 3.71 | 2.569 | 0.111 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| POST: Does R favor or oppose limits on foreign imports [STD] |  |  |  |  |
| 0. Oppose ( $\mathrm{n}=351$ ) | 0.31 | 0.36 |  |  |
| 1. Favor ( $\mathrm{n}=673$ ) | 0.69 | 0.64 |  |  |
|  |  |  | 2.025 | 0.157 |
| POST: Does R favor or oppose free trade agreements w/other countries |  |  |  |  |
| 1. Oppose ( $\mathrm{n}=726$ ) | 0.22 | 0.21 |  |  |
| 2. Neither favor nor oppose ( $\mathrm{n}=1,449$ ) | 0.36 | 0.43 |  |  |
| 3. Favor ( $\mathrm{n}=1,421$ ) | 0.43 | 0.36 |  |  |
|  |  |  | 5.677 | 0.004 |
| POST: How strongly favor/oppose free trade agreements w/other countries |  |  |  |  |
| 1. A great deal $(\mathrm{n}=602)$ | 0.28 | 0.28 |  |  |
| 2. Moderately ( $\mathrm{n}=1,161$ ) | 0.52 | 0.55 |  |  |
| 3. A little ( $\mathrm{n}=383$ ) | 0.20 | 0.17 |  |  |
|  |  |  | 0.851 | 0.425 |
| POST: SUMMARY- Favor/oppose free trade agreements |  |  |  |  |
| 1. Favor a great deal $(\mathrm{n}=354)$ | 0.11 | 0.08 |  |  |
| 2. Favor moderately ( $\mathrm{n}=821$ ) | 0.24 | 0.21 |  |  |
| 3. Favor a little ( $\mathrm{n}=245$ ) | 0.08 | 0.06 |  |  |


| 4. Neither favor nor oppose ( $\mathrm{n}=1,449)$ | 0.36 | 0.43 |  |
| :--- | :--- | :--- | :--- |
| 5. Oppose a little $(\mathrm{n}=138)$ | 0.05 | 0.03 |  |
| 6. Oppose moderately $(\mathrm{n}=340)$ | 0.10 | 0.10 |  |
| 7. Oppose a great deal ( $\mathrm{n}=248)$ | 0.07 | 0.07 |  |
|  |  |  | 2.517 |
| POST: Should govt encourage/discourage outsourcing |  |  |  |
| 1. Discourage ( $\mathrm{n}=2,523)$ | 0.64 | 0.71 |  |
| 2. Encourage ( $\mathrm{n}=152$ ) | 0.04 | 0.05 |  |
| 3. Should stay out of this matter ( $\mathrm{n}=946)$ | 0.32 | 0.24 |  |

## Issues: Health Care

Examination of mode differences on questions relating to 'issues: health care' issues reveals the following preliminary conclusions:

- Out of thirteen variables, seven displayed significant differences in mean and eleven displayed significant differences in distribution.
- Face-to-face respondents were more favorable toward the 2010 health care law and more likely to support government medical insurance plans as opposed to private plans.
- Face-to-face respondents were more likely to believe the 2010 health care law had positive effects on health care services and number of insured people. They were also more likely to believe the law generally increased healthcare costs, although they were less likely to believe it increased their individual cost.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161113 | PRE: Favor or oppose 2010 health care law |
| V161114a | PRE: Strength favor 2010 health care law |
| V161114b | PRE: Strength oppose 2010 health carelaw |
| V161114x | PRE: Summary: favor/oppose 2010 health care law |
| V162146 | POST: Does R favor or oppose vaccines in schools |
| V162147x | POST: SUMMARY- Favor/oppose vaccines in schools |
| V162161 | POST: Health benefits of vaccinations outweigh risks |
| V162162 | POST: Vaccinations benefit/risk strength |
| V161184 | PRE: 7pt scale govt-private medical insur scale: self-plmt |
| V162142 | POST: Health Care Law effect on health care services |
| V162143 | POST: Health Care Law effect on number insured |
| V162144 | POST: Health Care Law effect on cost of health care |
| V162145 | POST: Health Care Law effect on cost of R's health care |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Favor or oppose 2010 health care law | 2.05 | 1.93 | 10.193 | 0.002 |
| PRE: Strength favor 2010 health care law | 1.61 | 1.58 | 0.278 | 0.599 |
| PRE: Strength oppose 2010 health carelaw | 1.44 | 1.36 | 3.941 | 0.049 |
| PRE: Summary: favor/oppose 2010 health care law | 3.94 | 4.27 | 9.797 | 0.002 |
| PRE: 7pt scale govt-private medical insur scale: self-plmt | 3.98 | 4.06 | 0.696 | 0.406 |
| POST: Health Care Law effect on health care services | 1.98 | 1.78 | 25.090 | 0.000 |
| POST: Health Care Law effect on number insured | 2.69 | 2.54 | 21.967 | 0.000 |
| POST: Health Care Law effect on cost of health care | 2.66 | 2.59 | 4.261 | 0.041 |
| POST: Health Care Law effect on cost of R's health care | 2.37 | 2.44 | 4.938 | 0.028 |
| POST: Does R favor or oppose vaccines in schools | 2.70 | 2.66 | 1.547 | 0.216 |
| POST: SUMMARY- Favor/oppose vaccines in schools | 2.10 | 2.17 | 0.622 | 0.432 |
| POST: Health benefits of vaccinations outweigh risks | 1.43 | 1.40 | 1.123 | 0.291 |
| POST: SUMMARY- Benefits/risks of vaccinations | 2.46 | 2.45 | 0.017 | 0.895 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Favor or oppose 2010 health care law |  |  |  |  |
| 1. Oppose ( $\mathrm{n}=1,808$ ) | 0.40 | 0.41 |  |  |
| 2. Neither favor nor oppose ( $\mathrm{n}=881$ ) | 0.16 | 0.25 |  |  |
| 3. Favor ( $\mathrm{n}=1,578$ ) | 0.45 | 0.34 |  |  |
|  |  |  | 17.878 | 0.000 |
| PRE: Strength favor 2010 health care law |  |  |  |  |
| 1. A great deal $(\mathrm{n}=752)$ | 0.49 | 0.47 |  |  |
| 2. Moderately ( $\mathrm{n}=712$ ) | 0.41 | 0.48 |  |  |
| 3. A little ( $\mathrm{n}=111$ ) | 0.10 | 0.05 |  |  |
|  |  |  | 4.282 | 0.016 |
| PRE: Strength oppose 2010 health carelaw |  |  |  |  |
| 1. A great deal $(\mathrm{n}=1,208)$ | 0.63 | 0.68 |  |  |
| 2. Moderately ( $\mathrm{n}=524$ ) | 0.30 | 0.28 |  |  |
| 3. A little ( $\mathrm{n}=76$ ) | 0.07 | 0.04 |  |  |
|  |  |  | 3.117 | 0.047 |
| PRE: Summary: favor/oppose 2010 health care law |  |  |  |  |
| 1. Favor a great deal $(\mathrm{n}=752)$ | 0.22 | 0.16 |  |  |
| 2. Favor moderately ( $\mathrm{n}=712$ ) | 0.18 | 0.16 |  |  |
| 3. Favor a little ( $\mathrm{n}=111$ ) | 0.04 | 0.02 |  |  |
| 4. Neither favor nor oppose $(\mathrm{n}=881)$ | 0.16 | 0.25 |  |  |
| 5. Oppose a little ( $\mathrm{n}=76$ ) | 0.03 | 0.02 |  |  |
| 6. Oppose moderately ( $\mathrm{n}=524$ ) | 0.12 | 0.12 |  |  |
| 7. Oppose a great deal $(\mathrm{n}=1,208)$ | 0.25 | 0.28 |  |  |
|  |  |  | 8.745 | 0.000 |
| PRE: 7pt scale govt-private medical insur scale: self-plmt |  |  |  |  |
| 1. Govt insurance plan ( $\mathrm{n}=640$ ) | 0.14 | 0.19 |  |  |
| 2. $(\mathrm{n}=389)$ | 0.12 | 0.09 |  |  |
| 3. $(\mathrm{n}=393)$ | 0.12 | 0.10 |  |  |
| 4. $(\mathrm{n}=745)$ | 0.21 | 0.20 |  |  |
| 5. $(\mathrm{n}=478)$ | 0.16 | 0.12 |  |  |
| 6. $(\mathrm{n}=497)$ | 0.12 | 0.13 |  |  |
| 7. Private insurance plan $(\mathrm{n}=624)$ | 0.13 | 0.18 |  |  |
|  |  |  | 4.858 | 0.000 |
| POST: Health Care Law effect on health care services |  |  |  |  |
| 1. Worsened ( $\mathrm{n}=1,747$ ) | 0.42 | 0.52 |  |  |
| 2. Had no effect ( $\mathrm{n}=624$ ) | 0.18 | 0.18 |  |  |
| 3. Improved ( $\mathrm{n}=1,215$ ) | 0.40 | 0.30 |  |  |
|  |  |  | 10.649 | 0.000 |
| POST: Health Care Law effect on number insured |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=495$ ) | 0.11 | 0.16 |  |  |
| 2. Had no effect ( $\mathrm{n}=422$ ) | 0.08 | 0.14 |  |  |
| 3. Increased ( $\mathrm{n}=2,671$ ) | 0.80 | 0.70 |  |  |
|  |  |  | 14.431 | 0.000 |
| POST: Health Care Law effect on cost of health care |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=431$ ) | 0.12 | 0.13 |  |  |
| 2. Had no effect ( $\mathrm{n}=457$ ) | 0.10 | 0.14 |  |  |
| 3 . Increased ( $\mathrm{n}=2,679$ ) | 0.78 | 0.72 |  |  |
|  |  |  | 3.554 | 0.030 |
| POST: Health Care Law effect on cost of R's health care |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=275$ ) | 0.06 | 0.09 |  |  |
| 2. Had no effect ( $\mathrm{n}=1,508$ ) | 0.51 | 0.38 |  |  |

3. Increased ( $\mathrm{n}=1,829$ )

POST: Does R favor or oppose vaccines in schools

1. Oppose ( $\mathrm{n}=289$ )
2. Neither favor nor oppose $(\mathrm{n}=531)$
3. Favor ( $\mathrm{n}=2,815$ )

POST: SUMMARY- Favor/oppose vaccines in schools

1. Favor a great deal $(\mathrm{n}=2,067)$
2. Favor a moderate amount $(\mathrm{n}=643)$
3. Favor a little $(\mathrm{n}=105)$
4. Neither favor nor oppose $(\mathrm{n}=531)$
5. Oppose a little $(\mathrm{n}=40)$

6 . Oppose a moderate amount $(\mathrm{n}=105)$
7. Oppose a great deal $(\mathrm{n}=144)$

POST: Health benefits of vaccinations outweigh risks

1. Benefits outweigh risks $(\mathrm{n}=2,677)$
2. No difference $(\mathrm{n}=540)$
3. Risks outweigh benefits ( $\mathrm{n}=390$ )

POST: SUMMARY- Benefits/risks of vaccinations

1. Benefits much greater $(\mathrm{n}=1,687)$
$0.46 \quad 0.43$
2. Benefits moderately greater $(\mathrm{n}=726)$
$0.14 \quad 0.22$
3. Benefits slightly greater $(\mathrm{n}=258)$
$0.06 \quad 0.08$
4. No difference $(\mathrm{n}=540)$
$0.24 \quad 0.14$
5. Risks slightly greater $(\mathrm{n}=96)$
$0.03 \quad 0.03$
6. Risks moderately greater $(\mathrm{n}=211)$
$0.04 \quad 0.08$
7. Risks much greater $(\mathrm{n}=82)$

| 0.43 | 0.53 |  |  |
| :--- | :--- | :--- | :--- |
|  |  | 18.004 | 0.000 |
| 0.08 | 0.09 |  |  |
| 0.14 | 0.16 |  |  |
| 0.78 | 0.75 |  |  |
|  |  | 1.272 | 0.282 |
|  |  |  |  |
| 0.56 | 0.56 |  |  |
| 0.18 | 0.17 |  |  |
| 0.04 | 0.03 |  |  |
| 0.14 | 0.16 |  |  |
| 0.02 | 0.01 |  |  |
| 0.02 | 0.03 |  |  |
| 0.04 | 0.04 |  |  |
|  |  | 1.117 | 0.350 |
|  |  |  |  |
| 0.66 | 0.73 |  |  |
| 0.24 | 0.14 |  |  |
| 0.10 | 0.13 |  |  |
|  |  | 12.769 | 0.000 |
| 0.46 | 0.43 |  |  |
| 0.14 | 0.22 |  |  |
| 0.06 | 0.08 |  |  |
| 0.24 | 0.14 |  |  |
| 0.03 | 0.03 |  |  |
| 0.04 | 0.08 |  |  |
| 0.02 | 0.02 |  | 8.284 |

## Issues: Immigration

Examination of mode differences on questions relating to 'issues: immigration' reveals the following preliminary conclusions:

- Of eleven variables, five of ten tested displayed significant differences in mean and nine of eleven tested displayed significant differences in distribution.
- In many cases, mode differences favored stricter immigration policies on the web, particularly in terms of economic migrants (e.g. favor ending birthright citizenship, favor building a wall with Mexico).
- Variables that exhibited differences in distribution but not mean concerned refugee migration (e.g. Syrian refugees being allowed to come to the U.S.) and what immigration levels should be. While opposition to Syrian refugees is similar across mode, web respondents are more likely to offer 'neither favor nor oppose' responses and are also less likely to favor accepting Syrian refugees.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161192 | PRE: U.S. government policy toward unauthorized immigrants |
| V161193 | PRE: Favor or oppose ending birthright citizenship |
| V161194x | PRE: SUMMARY - birthright citizenship |
| V161195 | PRE: Children brought illegally sent back |
| V161195x | PRE: SUMMARY - Children brought illegally |
| V16196 | PRE: Build a wall with Mexico |
| V16196x | PRE: SUMMARY - Build wall with Mexico |
| V162157 | POST: What should immigration levels be |
| V162158 | POST: How likely immigration will take away jobs |
| V161214 | PRE: Should Syrian refugees be allowed to come to the U.S. |
| V161214x | PRE: SUMMARY - Allow Syrian refugees |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: U.S. government policy toward unauthorized immigrants | 2.62 | 2.60 | 0.100 | 0.752 |
| PRE: Favor or oppose ending birthright citizenship | 1.76 | 1.95 | 27.477 | 0.000 |
| PRE: SUMMARY - birthright citizenship | 4.60 | 4.13 | 24.611 | 0.000 |
| PRE: SUMMARY - Children brought illegally | 4.92 | 4.54 | 32.227 | 0.000 |
| PRE: Build a wall with Mexico | 1.78 | 1.91 | 6.741 | 0.010 |
| PRE: SUMMARY - Build wall with Mexico | 4.65 | 4.29 | 6.484 | 0.012 |
| PRE: Should Syrian refugees be allowed to come to the U.S. | 1.75 | 1.73 | 0.271 | 0.603 |
| PRE: SUMMARY - Allow Syrian refugees | 4.74 | 4.79 | 0.152 | 0.697 |
| POST: What should immigration levels be | 3.38 | 3.50 | 3.021 | 0.085 |
| POST: How likely immigration will take away jobs | 2.73 | 2.70 | 0.555 | 0.458 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :---: | :---: | :---: |
| PRE: U.S. government policy toward unauthorized immigrants |  |  |  |
| 1. Make all unauthorized immigrants felons and... $(\mathrm{n}=703)$ | 0.17 | 0.18 |  |
| 2. Have a guest worker program in order to work $(\mathrm{n}=644)$ | 0.14 | 0.15 |  |
| 3. Allow to remain and eventually qualify... if... $(\mathrm{n}=2,448)$ | 0.62 | 0.57 |  |

4. Allow to remain and eventually qualify... without penalties $(\mathrm{n}=417) \quad 0.08 \quad 0.10$

PRE: Favor or oppose ending birthright citizenship

1. Oppose ( $\mathrm{n}=1,688$ )

| 0.48 | 0.38 |
| :--- | :--- |
| 0.27 | 0.30 |
| 0.25 | 0.32 |

3. Favor $(\mathrm{n}=1,352)$
$0.25 \quad 0.32$

PRE: SUMMARY - birthright citizenship

1. Favor a great deal $(\mathrm{n}=773)$

| 0.13 | 0.18 |
| :--- | :--- |
| 0.09 | 0.12 |
| 0.03 | 0.02 |
| 0.27 | 0.30 |
| 0.04 | 0.03 |
| 0.17 | 0.12 |
| 0.27 | 0.22 |

1.513
0.213
2. Favor a moderate amount $(\mathrm{n}=475)$
3. Favor a little $(\mathrm{n}=103)$
4. Neither favor nor oppose $(\mathrm{n}=1,210)$
5. Oppose a little $(\mathrm{n}=135)$
6. Oppose a moderate amount $(\mathrm{n}=557)$
7. Oppose a great deal $(\mathrm{n}=994)$

PRE: Children brought illegally sent back
0 . Should be allowed to live and work in the U.S. $(\mathrm{n}=3,426)$
$0.87 \quad 0.79$
$0.13 \quad 0.21$

1. Should be sent back where they came from $(\mathrm{n}=774)$
0.130.

PRE: SUMMARY - Children brought illegally

1. Should send back - favor a great deal $(\mathrm{n}=329)$

| 0.06 | 0.09 |
| :--- | :--- |
| 0.06 | 0.09 |
| 0.02 | 0.03 |
| 0.09 | 0.11 |
| 0.34 | 0.34 |
| 0.44 | 0.34 |

2. Should send back - favor a moderate amount ( $\mathrm{n}=332$ )
3. Should send back - favor a little $(\mathrm{n}=112)$
4. Should allow to stay - favor a little $(\mathrm{n}=435)$
5. Should allow to stay - favor a moderate amount $(\mathrm{n}=1,437)$
6. Should allow to stay - favor a great deal ( $\mathrm{n}=1,550$ )

PRE: Build a wall with Mexico

1. Oppose ( $\mathrm{n}=1,947$ )
2. Neither favor nor oppose $(\mathrm{n}=934)$
3. Favor ( $\mathrm{n}=1,370$ )

| 0.52 | 0.43 |
| :--- | :--- |
| 0.19 | 0.24 |
| 0.30 | 0.33 |

PRE: SUMMARY - Build wall with Mexico

1. Favor a great deal $(\mathrm{n}=880)$
$0.20 \quad 0.22$
2. Favor a moderate amount $(\mathrm{n}=407)$
$0.08 \quad 0.10$
3. Favor a little $(\mathrm{n}=82)$
4. Neither favor nor oppose $(\mathrm{n}=934)$
5. Oppose a little $(\mathrm{n}=87)$
6. Oppose a moderate amount $(\mathrm{n}=347)$
7. Oppose a great deal $(\mathrm{n}=1,511)$

PRE: Should Syrian refugees be allowed to come to the U.S.

1. Oppose ( $\mathrm{n}=2,056$ )
$0.51 \quad 0.48$
2. Neither favor nor oppose $(\mathrm{n}=1,197)$
$0.22 \quad 0.31$
3. Favor ( $\mathrm{n}=981$ )
$0.27 \quad 0.21$
$8.250 \quad 0.001$
PRE: SUMMARY - Allow Syrian refugees
4. Favor a great deal $(\mathrm{n}=389) \quad 0.10 \quad 0.09$
5. Favor a moderate amount $(\mathrm{n}=434) \quad 0.12 \quad 0.09$
6. Favor a little $(\mathrm{n}=158) \quad 0.05 \quad 0.03$
7. Neither favor nor oppose $(\mathrm{n}=1,197) \quad 0.22 \quad 0.31$
8. Oppose a little $(\mathrm{n}=159) \quad 0.04 \quad 0.04$
9. Oppose a moderate amount $(\mathrm{n}=523) \quad 0.13 \quad 0.12$

| 7. Oppose a great deal ( $\mathrm{n}=1,374$ ) | 0.34 | 0.33 | 4.309 | 0.001 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| POST: What should immigration levels be |  |  |  |  |
| 1. Increased a lot ( $\mathrm{n}=203$ ) | 0.06 | 0.06 | 2.947 | 0.024 |
| 2. Increased a little ( $\mathrm{n}=382$ ) | 0.10 | 0.09 |  |  |
| 3. Left the same as it is now ( $\mathrm{n}=1,443$ ) | 0.46 | 0.38 |  |  |
| 4. Decreased a little ( $\mathrm{n}=688$ ) | 0.17 | 0.20 |  |  |
| 5. Decreased a lot ( $\mathrm{n}=906$ ) | 0.22 | 0.26 |  |  |
|  |  |  |  |  |
| POST: How likely immigration will take away jobs |  |  |  |  |
| 1. Extremely likely ( $\mathrm{n}=553$ ) | 0.15 | 0.17 |  |  |
| 2. Very likely ( $\mathrm{n}=737$ ) | 0.21 | 0.20 |  |  |
| 3. Somewhat likely ( $\mathrm{n}=1,474$ ) | 0.38 | 0.40 |  |  |
| 4. Not at all likely $(\mathrm{n}=866)$ | 0.25 | 0.23 |  |  |
|  |  |  | 0.807 | 0.482 |

## Issues: Law and Order

Examination of mode differences on questions relating to 'issues: law and order' reveals the following preliminary conclusions:

- Of six variables, three of five tested displayed significant differences in mean and four of six tested displayed significant differences in distribution.
- The variables that exhibited significant differences concerned whether the federal government should make it more difficult to buy a gun, the importance of gun access, if federal budget spending should be changed to deal with crime, and support for the death penalty. Face-to-face respondents were more likely to favor increasing federal budget spending to deal with crime, and the gun access issue was more important to them than web respondents. Web respondents were more likely to favor the death penalty for persons convicted of murder.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161187 | PRE: Should fed govt make it more difficult to buy a gun |
| V161188 | PRE: Importance of gun access issue to R |
| V161208 | PRE: Federal Budget Spending: dealing with crime |
| V161233 | PRE: R favor oppose death penalty |
| V161233x | PRE: SUMMARY - Favor or oppose death penalty |
| V162179 | POST: Should marijuana be legal |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Should fed govt make it more difficult to buy a gun | 2.48 | 2.46 | 0.483 | 0.488 |
| PRE: Importance of gun access issue to R | 2.11 | 2.20 | 6.612 | 0.011 |
| PRE: Federal Budget Spending: dealing with crime | 2.67 | 2.51 | 30.056 | 0.000 |
| PRE: SUMMARY - Favor or oppose death penalty | 2.05 | 1.88 | 6.788 | 0.010 |
| POST: Should marijuana be legal | 2.12 | 2.18 | 1.772 | 0.185 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Should fed govt make it more difficult to buy a gun |  |  |  |  |
| 1. Easier ( $\mathrm{n}=275$ ) | 0.05 | 0.08 |  |  |
| 2. Keep these rules about the same ( $\mathrm{n}=1,702)$ | 0.42 | 0.39 |  |  |
| 3. More difficult $(\mathrm{n}=2,270)$ | 0.53 | 0.53 |  |  |
|  |  |  | 3.691 | 0.032 |
| PRE: Importance of gun access issue to R |  |  |  |  |
| 1. Extremely important $(\mathrm{n}=1,393)$ | 0.35 | 0.32 |  |  |
| 2. Very important ( $\mathrm{n}=1,347)$ | 0.33 | 0.30 |  |  |
| 3. Somewhat important $(\mathrm{n}=1,066)$ | 0.22 | 0.26 |  |  |
| 4. Not too important $(\mathrm{n}=312)$ | 0.07 | 0.07 |  |  |
| 5. Not important at all $(\mathrm{n}=140)$ | 0.03 | 0.04 |  |  |
|  |  |  | 1.816 | 0.135 |
| PRE: Federal Budget Spending: dealing with crime |  |  |  |  |
| 1. Decreased (n=341) | 0.07 | 0.09 |  |  |
| 2. Kept the same (n=1,215) | 0.20 | 0.31 |  |  |

3. Increased $(\mathrm{n}=2,692)$

PRE: R favor oppose death penalty
0 . Oppose ( $\mathrm{n}=1,292$ )

1. Favor ( $\mathrm{n}=2,888$ )

PRE: SUMMARY - Favor or oppose death penalty

1. Favor strongly $(\mathrm{n}=2,236)$
2. Favor not strongly $(\mathrm{n}=649)$
3. Oppose not strongly $(\mathrm{n}=557)$
4. Oppose strongly $(\mathrm{n}=734)$

POST: Should marijuana be legal

1. Oppose ( $\mathrm{n}=1,057$ )
2. Neither favor nor oppose $(\mathrm{n}=927)$
3. Favor ( $\mathrm{n}=1,648$ )

| 0.73 | 0.60 |  |  |
| :--- | :--- | :--- | :--- |
|  |  | 21.638 | 0.000 |
|  |  |  |  |
| 0.34 | 0.29 |  |  |
| 0.66 | 0.71 |  |  |
|  |  | 5.185 | 0.024 |
|  |  |  |  |
| 0.50 | 0.56 |  |  |
| 0.15 | 0.15 |  |  |
| 0.13 | 0.13 |  |  |
| 0.21 | 0.16 |  |  |
|  |  | 3.311 | 0.022 |
|  |  |  |  |
| 0.31 | 0.28 |  |  |
| 0.25 | 0.26 |  |  |
| 0.44 | 0.46 |  |  |
|  |  | 1.079 | 0.338 |

## Issues: LGBT

Examination of mode differences on questions relating to 'issues: LGBT' reveals the following preliminary conclusions:

- Of eight variables, two displayed significant differences in distribution and none of the three variables that were tested for differences in mean were significant.
- Face-to-face respondents were more likely to feel that business owners who provide wedding-related services should be required to provide services to same-sex couples if same-sex marriage violates their religious beliefs.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161227 | PRE: Services to same sex couples |
| V161227x | PRE: SUMMARY - Services to same sex couples |
| V161228 | PRE: Transgender bathroom policy |
| V161228x | PRE: SUMMARY - Transgender policy |
| V161229 | PRE: Should laws protect gays lesbians against job discrim |
| V161229x | PRE: SUMMARY - Laws to protect gays and lesbians against job discrim |
| V161230 | PRE: Should gay and lesbian couples be allowed to adopt |
| V161231 | PRE: R position on gay marriage |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: SUMMARY - Services to same sex couples | 3.55 | 3.41 | 3.432 | 0.066 |
| PRE: SUMMARY - Transgender policy | 3.28 | 3.22 | 0.214 | 0.644 |
| PRE: SUMMARY - Laws to protect gays and lesbians against job dis- | 1.61 | 1.64 | 0.256 | 0.614 |
| crim |  |  |  |  |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Services to same sex couples |  |  |  |  |
| 0 . Should be required to provide services ( $\mathrm{n}=1,983$ ) | 0.52 | 0.48 |  |  |
| 1. Should be allowed to refuse $(\mathrm{n}=2,203)$ | 0.48 | 0.52 |  |  |
| PRE: SUMMARY - Services to same sex couples |  |  |  |  |
| 1. Feel very strongly- should be allowed to refuse ( $\mathrm{n}=1,297$ ) | 0.31 | 0.30 |  |  |
| 2. Feel moderately strongly- should be allowed to refuse ( $\mathrm{n}=649$ ) | 0.13 | 0.15 |  |  |
| 3. Feel a little strongly- should be allowed to refuse ( $\mathrm{n}=257$ ) | 0.05 | 0.06 |  |  |
| 4. Feel a little strongly - should be required to provide services ( $\mathrm{n}=180$ ) | 0.06 | 0.05 |  |  |
| 5. Feel moderately strongly - should be required to provide services ( $\mathrm{n}=634$ ) | 0.16 | 0.16 |  |  |
| 6. Feel very strongly - should be required to provide services ( $\mathrm{n}=1,169$ ) | 0.31 | 0.27 |  |  |
|  |  |  | 1.873 | 0.110 |
| PRE: Transgender bathroom policy |  |  |  |  |
| 0. Be allowed to use the bathrooms of their identified gender ( $\mathrm{n}=1,985$ ) | 0.50 | 0.48 |  |  |
| 1. Have to use the bathrooms of the gender they were born with $(\mathrm{n}=2,108)$ | 0.50 | 0.52 |  |  |
|  |  |  | 0.737 | 0.392 |

PRE: SUMMARY - Transgender policy

1. Feel very strongly- bathroom of the gender born with ( $\mathrm{n}=1,472$ )
2. Feel moderately strongly- bathroom of the gender born with ( $\mathrm{n}=473$ )
3. Feel a little strongly- bathroom of the gender born with $(\mathrm{n}=161)$
4. Feel a little strongly - bathroom of identified gender ( $\mathrm{n}=328$ )
5. Feel moderately strongly - bathroom of identified gender $(\mathrm{n}=807)$
6. Feel very strongly - bathroom of identified gender ( $\mathrm{n}=848$ )

PRE: Should laws protect gays lesbians against job discrim
0 . Oppose $(\mathrm{n}=711)$

1. Favor $(\mathrm{n}=3,480)$

PRE: SUMMARY - Laws to protect gays and lesbians against job discrim

1. Favor strongly ( $\mathrm{n}=2,802$ )
2. Favor not strongly $(\mathrm{n}=674)$
3. Oppose not strongly $(\mathrm{n}=223)$
4. Oppose strongly $(\mathrm{n}=487)$

PRE: Should gay and lesbian couples be allowed to adopt
0. No ( $\mathrm{n}=1,118$ )

1. Yes $(\mathrm{n}=3,048)$

PRE: R position on gay marriage

1. ... allowed to legally marry $(\mathrm{n}=2,453) \quad 0.61 \quad 0.59$
2. ... allowed to form civil unions but not legally marry ( $\mathrm{n}=982$ )
3. There should be no legal recognition... $(\mathrm{n}=767)$

| 0.38 | 0.36 |
| :--- | :--- |
| 0.09 | 0.13 |
| 0.03 | 0.04 |
| 0.09 | 0.08 |
| 0.19 | 0.19 |
| 0.22 | 0.20 |

$0.18 \quad 0.18$
$0.82 \quad 0.82$
$0.69 \quad 0.65$
$0.13 \quad 0.18$
$0.04 \quad 0.06$
$0.13 \quad 0.11$
$3.657 \quad 0.014$
$0.24 \quad 0.28$
$0.76 \quad 0.72$
$2.763 \quad 0.099$
$0.24 \quad 0.22$
$0.15 \quad 0.19$
1.635
0.166
$0.000 \quad 0.980$

$$
0.00
$$

0.061

## Issues: Other

Examination of mode differences on questions relating to 'issues: other' reveals the following preliminary conclusions:

- Of three variables, all displayed significant differences in distribution and both variables that were tested for differences in mean were significant.
- For both items related to federal budget spending, face-to-face respondents were more likely to support increased spending on social programs. Web respondents were more likely to feel that spending should be kept the same or decreased.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161206 | PRE: Federal Budget Spending: public schools |
| V161207 | PRE: Federal Budget Spending: science and technology |
| V161232 | PRE: STD Abortion: self-placement |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Federal Budget Spending: public schools | 2.73 | 2.60 | 39.559 | 0.000 |
| PRE: Federal Budget Spending: science and technology | 2.61 | 2.45 | 56.952 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Federal Budget Spending: public schools |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=326$ ) | 0.05 | 0.08 |  |  |
| 2. Kept the same ( $\mathrm{n}=960$ ) | 0.18 | 0.25 |  |  |
| 3. Increased ( $\mathrm{n}=2,962$ ) | 0.78 | 0.68 |  |  |
|  |  |  | 15.850 | 0.000 |
| PRE: Federal Budget Spending: science and technology |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=319$ ) | 0.07 | 0.08 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,448$ ) | 0.25 | 0.38 |  |  |
| 3. Increased ( $\mathrm{n}=2,475$ ) | 0.68 | 0.54 |  |  |
|  |  |  | 33.063 | 0.000 |
| PRE: STD Abortion: self-placement |  |  |  |  |
| 1. By law, abortion should never be permitted ( $\mathrm{n}=544$ ) | 0.14 | 0.14 |  |  |
| 2. By law, only in case of rape, incest, or woman's life in danger. ( $\mathrm{n}=1,116$ ) | 0.30 | 0.26 |  |  |
| 3. By law, for reasons other than... $(\mathrm{n}=616)$ | 0.12 | 0.15 |  |  |
| 4. By law, abortion as a matter of personal choice. ( $\mathrm{n}=1,932$ ) | 0.44 | 0.45 |  |  |
| 5. Other SPECIFY ( $\mathrm{n}=6$ ) | 0.00 | 0.00 |  |  |
|  |  |  | 3.844 | 0.011 |

## Issues: Race

Examination of mode differences on questions relating to 'issues: race' reveals the following preliminary conclusions:

- Of twelve variables, six displayed significant differences in distribution and one out of nine variables that were tested for differences in mean were significant.
- Face-to-face respondents were more likely to feel that the police and federal government treats whites better. For both items, web respondents we more likely to feel that whites and blacks are treated the same. For affirmative action, web respondents were also more likely to select neither favor nor oppose.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161198 | PRE: 7pt scale govt assistance to blacks scale: self-placemt |
| V161204 | PRE: Does R favor or oppose affirmative action in universities |
| V161204a | PRE: How much does R favor affirmative action in universities |
| V161204x | PRE: SUMMARY - Favor or oppose affirmative action in universities |
| V162238 | POST: For or against preferential hiring/promotion of blacks |
| V162238a | POST: Strength favor preferential hiring/promotion of blacks |
| V162238b | POST: Strength oppose preferential hiring/promotion blacks |
| V162238x | POST: SUMMARY- Favor preferential hiring and promotion of blacks |
| V162318 | POST: FTF CASI/WEB: Federal gov treats blacks or whites better |
| V162318x | POST SUMMARY- How much federal gov treats blacks or whites better |
| V162320 | POST: FTF CASI/WEB: Police treat blacks or whites better |
| V162320x | POST SUMMARY- How much police treat blacks or whites better |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale govt assistance to blacks scale: self-placemt | 4.34 | 4.41 | 0.558 | 0.457 |
| PRE: Does R favor or oppose affirmative action in universities | 1.80 | 1.74 | 2.128 | 0.147 |
| PRE: How much does R favor affirmative action in universities | 1.67 | 1.66 | 0.000 | 0.990 |
| PRE: SUMMARY - Favor or oppose affirmative action in universities | 4.53 | 4.67 | 2.249 | 0.136 |
| POST: SUMMARY- Favor preferential hiring and promotion of blacks | 3.92 | 3.83 | 1.949 | 0.165 |
| POST: FTF CASI/WEB: Federal gov treats blacks or whites better | 1.76 | 1.80 | 1.656 | 0.200 |
| POST SUMMARY- How much federal gov treats blacks or whites bet- | 3.42 | 3.47 | 0.316 | 0.575 |
| ter |  |  |  | 0.035 |
| POST: FTF CASI/WEB: Police treat blacks or whites better | 1.40 | 1.47 | 4.555 | 0.042 |
| POST SUMMARY- How much police treat blacks or whites better | 2.56 | 2.71 | 3.042 | 0.083 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :---: | :---: | :---: |
| PRE: 7 pt scale govt assistance to blacks scale: self-placemt |  |  |  |
| 1. Govt should help Blacks $(\mathrm{n}=370)$ | 0.10 | 0.12 |  |
| 2. $(\mathrm{n}=323)$ | 0.10 | 0.08 |  |
| 3. $(\mathrm{n}=398)$ | 0.11 | 0.10 |  |
| 4. $(\mathrm{n}=874)$ | 0.23 | 0.23 |  |
| 5. $(\mathrm{n}=478)$ | 0.15 | 0.11 |  |
| 6. $(\mathrm{n}=573)$ | 0.15 | 0.15 |  |

7. Blacks should help themselves $(\mathrm{n}=738)$

| 0.16 | 0.21 |
| :--- | :--- |
|  |  |
| 0.45 | 0.42 |
| 0.31 | 0.41 |
| 0.25 | 0.17 |

PRE: Does R favor or oppose affirmative action in universities

1. Oppose ( $\mathrm{n}=1,884$ )
2. Favor ( $\mathrm{n}=782$ )

PRE: How much does R favor affirmative action in universities

1. A great deal $(\mathrm{n}=345)$
$\begin{array}{ll}0.43 & 0.46 \\ 0.47 & 0.41 \\ 0.10 & 0.13\end{array}$
2. A moderate amount $(\mathrm{n}=346)$
3. A little ( $\mathrm{n}=89$ )

PRE: SUMMARY - Favor or oppose affirmative action in universities

1. Favor a great deal $(\mathrm{n}=345)$
0.110 .08
2. Favor a moderate amount $(\mathrm{n}=346)$
$0.12 \quad 0.07$
3. Favor a little $(\mathrm{n}=89)$
4. Neither favor nor oppose ( $\mathrm{n}=1,558$ )
5. Oppose a little $(\mathrm{n}=158)$
6. Oppose a moderate amount $(\mathrm{n}=626)$
7. Oppose a great deal $(\mathrm{n}=1,100)$

POST: For or against preferential hiring/promotion of blacks

1. For preferential hiring and promotion of blacks $(\mathrm{n}=868)$
$0.24 \quad 0.27$
2. Against preferential hiring and promotion of blacks $(\mathrm{n}=2,684)$

POST: Strength favor preferential hiring/promotion of blacks
0 . Not strong ( $\mathrm{n}=419$ )
$0.42 \quad 0.50$

1. Strong $(\mathrm{n}=448)$
$0.58 \quad 0.50$
POST: Strength oppose preferential hiring/promotion blacks
0 . Not strong $(\mathrm{n}=786)$
$0.26 \quad 0.30$
2. Strong $(\mathrm{n}=1,893)$
$0.74 \quad 0.70$
POST: SUMMARY- Favor preferential hiring and promotion of blacks
3. Strongly for preferential hiring $(\mathrm{n}=448)$
$0.14 \quad 0.14$
4. Not strongly for preferential hiring $(\mathrm{n}=419) \quad 0.10 \quad 0.13$
5. Not strongly against preferential hiring $(\mathrm{n}=786) \quad 0.20 \quad 0.22$

5 Strongly against preferential hiring $(\mathrm{n}=1,893) \quad 0.56 \quad 0.51$
POST: FTF CASI/WEB: Federal gov treats blacks or whites better

1. Treat whites better $(\mathrm{n}=1,359) \quad 0.43 \quad 0.38$
2. Treat both the same $(\mathrm{n}=1,539)$
$0.38 \quad 0.44$
3. Treat blacks better $(\mathrm{n}=672)$
$0.19 \quad 0.18$
POST SUMMARY- How much fed gov treats blacks or whites better
4. Treats whites much better $(\mathrm{n}=606)$
$0.17 \quad 0.18$
5. Treats whites moderately better $(\mathrm{n}=539) \quad 0.18 \quad 0.15$
6. Treats whites a little better $(\mathrm{n}=213) \quad 0.08 \quad 0.05$
7. Treats both the same $(\mathrm{n}=1,539) \quad 0.38 \quad 0.44$
8. Treats blacks a little better $(\mathrm{n}=187) \quad 0.06 \quad 0.05$
9. Treats blacks moderately better $(\mathrm{n}=298) \quad 0.07 \quad 0.08$
10. Treats blacks much better $(\mathrm{n}=185) \quad 0.06$

$$
17.484 \quad 0.000
$$

POST: FTF CASI/WEB: Police treat blacks or whites better

| 1. Treat whites better $(\mathrm{n}=2,056)$ | 0.61 | 0.55 |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 2. Treat both the same ( $\mathrm{n}=1,471)$ | 0.38 | 0.44 |  |  |
| 3. Treat blacks better ( $\mathrm{n}=54)$ | 0.01 | 0.02 |  |  |
|  |  |  | 2.763 | 0.068 |
| POST SUMMARY- How much police treat blacks or whites better |  |  |  |  |
| 1. Treats whites much better ( $\mathrm{n}=1,066$ ) | 0.31 | 0.30 |  |  |
| 2. Treats whites moderately better $(\mathrm{n}=711)$ | 0.23 | 0.17 |  |  |
| 3. Treats whites a little better $(\mathrm{n}=274)$ | 0.07 | 0.07 |  |  |
| 4. Treats both the same $(\mathrm{n}=1,471)$ | 0.38 | 0.44 |  |  |
| 5. Treats blacks a little better $(\mathrm{n}=18)$ | 0.01 | 0.00 |  |  |
| 6. Treats blacks moderately better $(\mathrm{n}=31)$ | 0.00 | 0.01 |  |  |
| 7. Treats blacks much better $(\mathrm{n}=5)$ | 0.00 | 0.00 |  |  |
|  |  |  | 3.229 | 0.009 |

## Issues: Terrorism

Examination of mode differences on questions relating to 'issues: terrorism' reveals the following preliminary conclusions:

- Of eight variables, three displayed significant differences in both mean and distribution.
- Web respondents were more likely to feel worried that the United States will experience a terrorist attack in the near future. Regarding support for torture of suspected terrorists, web respondents were more likely to select 'neither favor nor oppose' torture.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162160 | POST: How worried about terrist attack next 12 months |
| V162294 | POST: DHS: How worried about terrorist attack in next 12 months |
| V162295 | POST: DHS: Favor or oppose torture for suspected terrorists |
| V162295a | POST: DHS: How much favor torture for suspected terrorists |
| V162295b | POST: DHS: How much oppose torture for suspected terrorists |
| V162295x | POST: SUMMARY- Favor/oppose torture for suspected terrorists |
| V162151 | POST: Changes in security at public places |
| V162178 | POST: Has increase in govt wiretap powers gone too far |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: How worried about terrist attack next 12 months | 2.85 | 2.68 | 10.419 | 0.002 |
| POST: DHS: How worried about terrorist attack in next 12 months | 3.05 | 3.01 | 0.543 | 0.463 |
| POST: DHS: Favor or oppose torture for suspected terrorists | 1.76 | 1.84 | 4.812 | 0.030 |
| POST: DHS: How much favor torture for suspected terrorists | 1.88 | 1.79 | 1.358 | 0.246 |
| POST: DHS: How much oppose torture for suspected terrorists | 1.50 | 1.49 | 0.066 | 0.798 |
| POST: SUMMARY- Favor/oppose torture for suspected terrorists | 4.70 | 4.46 | 5.303 | 0.023 |
| POST: Changes in security at public places | 2.08 | 2.05 | 1.270 | 0.262 |
| POST: Has increase in govt wiretap powers gone too far | 1.82 | 1.78 | 0.943 | 0.333 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| POST: How worried about terrist attack next 12 months |  |  |  |  |
| 1. Extremely worried ( $\mathrm{n}=645$ ) | 0.15 | 0.19 |  |  |
| 2. Very worried ( $\mathrm{n}=844$ ) | 0.21 | 0.24 |  |  |
| 3. Moderately worried ( $\mathrm{n}=1,225$ ) | 0.35 | 0.32 |  |  |
| 4. Slightly worried ( $\mathrm{n}=682$ ) | 0.19 | 0.18 |  |  |
| 5 . Not at all worried $(\mathrm{n}=244)$ | 0.09 | 0.06 |  |  |
|  |  |  | 3.682 | 0.006 |
| POST: DHS: How worried about terrirst attack in next 12 months |  |  |  |  |
| 1. Extremely likely ( $\mathrm{n}=342$ ) | 0.10 | 0.10 |  |  |
| 2. Very likely ( $\mathrm{n}=774$ ) | 0.21 | 0.21 |  |  |
| 3. Moderately likely ( $\mathrm{n}=1,285$ ) | 0.32 | 0.37 |  |  |
| 4. Slightly likely ( $\mathrm{n}=961$ ) | 0.28 | 0.26 |  |  |
| 5. Not likely at all $(\mathrm{n}=244)$ | 0.09 | 0.07 |  |  |
|  |  |  | 1.477 | 0.212 |

POST: DHS: Favor or oppose torture for suspected terrorists

1. Oppose $(\mathrm{n}=1,571) \quad 0.49 \quad 0.39$
2. Neither favor nor oppose $(\mathrm{n}=1,178) \quad 0.27 \quad 0.37$
3. Favor $(\mathrm{n}=870) \quad 0.25 \quad 0.24$

$$
11.946 \quad 0.000
$$

POST: DHS: How much favor torture for suspected terrorists

1. A great deal $(\mathrm{n}=318)$
$0.34 \quad 0.40$
2. Moderately ( $\mathrm{n}=376$ )
$0.44 \quad 0.42$
3. A little ( $\mathrm{n}=173$ )
$0.22 \quad 0.19$
$0.829 \quad 0.435$
POST: DHS: How much oppose torture for suspected terrorists
4. A great deal $(\mathrm{n}=943)$
$0.58 \quad 0.59$
5. Moderately ( $\mathrm{n}=501$ )
$0.33 \quad 0.34$
6. A little $(\mathrm{n}=122)$
0.090 .08
$0.139 \quad 0.869$
POST: SUMMARY- Favor/oppose torture for suspected terrorists
7. Favor a great deal $(\mathrm{n}=318) \quad 0.08 \quad 0.09$
8. Favor moderately $(\mathrm{n}=376) \quad 0.11 \quad 0.10$
9. Favor a little $(\mathrm{n}=173) \quad 0.05 \quad 0.04$
10. Neither favor nor oppose $(\mathrm{n}=1,178) \quad 0.27 \quad 0.37$
11. Oppose a little $(\mathrm{n}=122) \quad 0.04 \quad 0.03$
12. Oppose moderately $(\mathrm{n}=501)$
$0.16 \quad 0.13$
13. Oppose a great deal $(\mathrm{n}=943)$
$0.29 \quad 0.23$
POST: Changes in security at public places
14. Have gone too far $(\mathrm{n}=560) \quad 0.13 \quad 0.17$
15. Are just about right $(\mathrm{n}=2,289) \quad 0.66 \quad 0.62$
16. Do not go far enough $(\mathrm{n}=769) \quad 0.21 \quad 0.21$

POST: Has increase in govt wiretap powers gone too far

1. Have gone too far $(\mathrm{n}=1,241) \quad 0.34 \quad 0.36$
2. Are just about right ( $\mathrm{n}=1,770$ )
$0.50 \quad 0.50$
3. Do not go far enough ( $\mathrm{n}=543$ )
$0.16 \quad 0.14$
$0.713 \quad 0.490$

## Issues: Taxes, Spending, and Budget

Examination of mode differences on questions relating to 'issues: taxes, spending, and budget' reveals the following preliminary conclusions:

- Of three variables, one displayed significant differences in mean and two displayed significant differences in distribution.
- Face-to-face respondents were more likely to feel that the government should provide more services.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161178 | PRE: 7pt scale spending and Services self-placement |
| V162139 | POST: Importance of reducing deficit |
| V162140 | POST: Does R favor or oppose tax on millionaires |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale spending and Services self-placement | 4.08 | 3.90 | 5.456 | 0.021 |
| POST: Importance of reducing deficit | 1.84 | 1.91 | 2.840 | 0.094 |
| POST: Does R favor or oppose tax on millionaires | 2.52 | 2.51 | 0.058 | 0.811 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: 7pt scale spending and Services self-placement |  |  |  |  |
| 1. Govt should provide many fewer services $(\mathrm{n}=378)$ | 0.08 | 0.12 |  |  |
| 2. $(\mathrm{n}=445)$ | 0.09 | 0.12 |  |  |
| 3. $(\mathrm{n}=598)$ | 0.17 | 0.15 |  |  |
| 4. $\mathrm{n}=908)$ | 0.27 | 0.25 |  |  |
| 5. $(\mathrm{n}=637)$ | 0.20 | 0.17 |  |  |
| 6. $\mathrm{n}=367)$ | 0.11 | 0.10 |  |  |
| 7. Govt should provide many more services (n=295) | 0.08 | 0.09 |  | 0.009 |
|  |  |  | 3.007 |  |
| POST: Importance of reducing deficit |  |  |  |  |
| 1. Extremely important $(\mathrm{n}=1,464)$ | 0.45 | 0.39 |  |  |
| 2. Very important ( $\mathrm{n}=1,318)$ | 0.32 | 0.38 |  |  |
| 3. Moderately important $(\mathrm{n}=672)$ | 0.18 | 0.19 |  |  |
| 4. A little important ( $\mathrm{n}=135)$ | 0.03 | 0.04 |  |  |
| 5. Not at all important $(\mathrm{n}=41)$ | 0.01 | 0.01 |  |  |
|  |  |  | 2.569 | 0.045 |
| POST: Does R favor or oppose tax on millionaires |  |  |  |  |
| 1. Oppose (n=549) | 0.16 | 0.15 |  |  |
| 2. Neither favor nor oppose (n=644) | 0.16 | 0.19 |  |  |
| 3. Favor (n=2,443) | 0.68 | 0.66 |  |  |

## Issues: Welfare

Examination of mode differences on questions relating to 'issues: welfare' reveals the following preliminary conclusions:

- Of ten variables, eight displayed significant differences in mean and eight of nine tested displayed significant differences in distribution.
- For all items related to federal budget and government spending, face-to-face respondents were more likely to support increased spending on social programs. Web respondents were more likely to feel that spending should be kept the same or decreased.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161189 | PRE: 7pt scale guaranteed job-income scale: self-placement |
| V161205 | PRE: Federal Budget Spending: Social Security |
| V161209 | PRE: Federal Budget Spending: welfare programs |
| V161210 | PRE: Federal Budget Spending: child care |
| V161211 | PRE: Federal Budget Spending: aid to the poor |
| V162192 | POST: Should the minimum wage be raised |
| V162193 | POST: Increase or decrease gov spending to help people pay for health care |
| V162193x | POST: SUMMARY- Increase/decrease gov spending for health care |
| V161226 | PRE: Require employers to offer paid leave to parents of new children |
| V161226x | PRE: SUMMARY - require employers to offer paid leave to new parents |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale guaranteed job-income scale: self-placement | 4.31 | 4.21 | 1.438 | 0.233 |
| PRE: Federal Budget Spending: Social Security | 2.60 | 2.51 | 12.745 | 0.000 |
| PRE: Federal Budget Spending: welfare programs | 1.78 | 1.72 | 2.592 | 0.110 |
| PRE: Federal Budget Spending: child care | 2.53 | 2.31 | 73.314 | 0.000 |
| PRE: Federal Budget Spending: aid to the poor | 2.44 | 2.23 | 54.754 | 0.000 |
| PRE: Require employers to offer paid leave to parents of new children | 2.68 | 2.54 | 23.925 | 0.000 |
| PRE: SUMMARY - require employers to offer paid leave to new parents | 2.15 | 2.57 | 27.573 | 0.000 |
| POST: Should the minimum wage be raised | 1.38 | 1.48 | 8.345 | 0.005 |
| POST: Increase or decrease gov spending to help people pay for health | 2.36 | 2.15 | 33.593 | 0.000 |
| care |  |  |  |  |
| POST: SUMMARY- Increase/decrease gov spending for health care | 3.29 | 3.66 | 19.773 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :---: | :---: | :---: |
| PRE: 7pt scale guaranteed job-income scale: self-placement |  |  |  |
| 1. Govt should see to jobs and standard of living $(\mathrm{n}=368)$ | 0.08 | 0.11 |  |
| 2. $(\mathrm{n}=327)$ | 0.09 | 0.09 |  |
| 3. $(\mathrm{n}=509)$ | 0.14 | 0.14 |  |
| 4. $(\mathrm{n}=824)$ | 0.20 | 0.22 |  |
| 5. $(\mathrm{n}=638)$ | 0.20 | 0.16 |  |
| 6. $(\mathrm{n}=611)$ | 0.17 | 0.15 |  |
| 7. Govt should let each person get ahead on own $(\mathrm{n}=497)$ | 0.12 | 0.14 |  |


|  |  |  | 1.962 | 0.074 |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Federal Budget Spending: Social Security |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=257$ ) | 0.05 | 0.06 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,485$ ) | 0.30 | 0.36 |  |  |
| 3 . Increased ( $\mathrm{n}=2,498$ ) | 0.66 | 0.58 |  |  |
|  |  |  | 7.520 | 0.001 |
| PRE: Federal Budget Spending: welfare programs |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=1,984$ ) | 0.45 | 0.46 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,477$ ) | 0.32 | 0.36 |  |  |
| 3. Increased ( $\mathrm{n}=768$ ) | 0.23 | 0.18 |  |  |
|  |  |  | 4.098 | 0.021 |
| PRE: Federal Budget Spending: child care |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=566$ ) | 0.09 | 0.14 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,619$ ) | 0.30 | 0.40 |  |  |
| 3. Increased ( $\mathrm{n}=2,037$ ) | 0.61 | 0.45 |  |  |
|  |  |  | 31.887 | 0.000 |
| PRE: Federal Budget Spending: aid to the poor |  |  |  |  |
| 1. Decreased ( $\mathrm{n}=730$ ) | 0.12 | 0.18 |  |  |
| 2. Kept the same ( $\mathrm{n}=1,709$ ) | 0.33 | 0.42 |  |  |
| 3. Increased ( $\mathrm{n}=1,789$ ) | 0.56 | 0.41 |  |  |
|  |  |  | 24.264 | 0.000 |
| PRE: Require employers to offer paid leave to parents of new children |  |  |  |  |
| 1. Oppose ( $\mathrm{n}=467$ ) | 0.10 | 0.11 |  |  |
| 2. Neither favor nor oppose ( $\mathrm{n}=876$ ) | 0.12 | 0.24 |  |  |
| 3. Favor ( $\mathrm{n}=2,897$ ) | 0.78 | 0.65 |  |  |
|  |  |  | 24.045 | 0.000 |
| PRE: SUMMARY - require employers to offer paid leave to new parents |  |  |  |  |
| 1. Favor a great deal $(\mathrm{n}=1,825)$ | 0.54 | 0.41 |  |  |
| 2. Favor a moderate amount ( $\mathrm{n}=934$ ) | 0.21 | 0.22 |  |  |
| 3. Favor a little ( $\mathrm{n}=137$ ) | 0.04 | 0.03 |  |  |
| 4. Neither favor nor oppose ( $\mathrm{n}=876$ ) | 0.12 | 0.24 |  |  |
| 5. Oppose a little ( $\mathrm{n}=73$ ) | 0.02 | 0.02 |  |  |
| 6. Oppose a moderate amount $(\mathrm{n}=206)$ | 0.04 | 0.05 |  |  |
| 7. Oppose a great deal $(\mathrm{n}=188)$ | 0.04 | 0.04 |  |  |
|  |  |  | 11.217 | 0.000 |
| POST: Increase or decrease gov spending to help people pay for health care |  |  |  |  |
| 1. Decrease ( $\mathrm{n}=920$ ) | 0.19 | 0.29 |  |  |
| 2. No change ( $\mathrm{n}=988$ ) | 0.26 | 0.28 |  |  |
| 3. Increase ( $\mathrm{n}=1,694$ ) | 0.55 | 0.44 |  |  |
|  |  |  | 14.340 | 0.000 |
| POST: SUMMARY- Increase/decrease gov spending for health care |  |  |  |  |
| 1. Increase a great deal $(\mathrm{n}=545)$ | 0.15 | 0.15 |  |  |
| 2. Increase a moderate amount ( $\mathrm{n}=908$ ) | 0.30 | 0.23 |  |  |
| 3. Increase a little ( $\mathrm{n}=237$ ) | 0.10 | 0.05 |  |  |
| 4. No change ( $\mathrm{n}=988$ ) | 0.26 | 0.28 |  |  |
| 5. Decrease a little ( $\mathrm{n}=144$ ) | 0.04 | 0.05 |  |  |
| 6. Decrease a moderate amount ( $\mathrm{n}=427$ ) | 0.08 | 0.13 |  |  |
| 7. Decrease a great deal $(\mathrm{n}=347)$ | 0.08 | 0.11 |  |  |
|  |  |  | 7.176 | 0.000 |

## Party: Affect

Examination of mode differences on questions relating to 'party: affect' reveals the following preliminary conclusions:

- Of ten variables, three of the six tested displayed significant differences in mean and seven of the eight tested displayed significant differences in distribution.
- Feelings towards the Republican Party were more favorable in the face-to-face mode, while feelings towards the Democratic Party did not exhibit differences across mode. At the same time, face-to-face respondents expressed that they like the Democratic Party and the Democratic Presidential candidate more than web respondents. Ratings for the Republican Party and Republican Presidential candidate did not differ across mode.
- The four questions regarding whether there is anything respondents like/dislike about the two parties exhibit answering patterns consistent with acquiescence response bias in the face-to-face mode; face-to-face respondents are more likely to respond with 'Yes' to whether there is anything they like, and dislike, about both the Republican Party and Democratic Party.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161095 | PRE: Feeling Thermometer: Democratic Party |
| V161096 | PRE: Feeling Thermometer: Republican Party |
| V161097 | PRE: Is there anything R likes about Democratic Party |
| V161100 | PRE: Is there anything R dislikes about Democratic Party |
| V161103 | PRE: Is there anything R likes about Republican Party |
| V161106 | PRE: Is there anything R dislikes about Republican Party |
| V162283 | POST: CSES: 10pt scale: like-dislike Democratic Party |
| V162284 | POST: CSES: 10pt scale: like-dislike Republican Party |
| V162285 | POST: CSES: 10pt scale: like-dislike Democratic Pres cand |
| V162286 | POST: CSES: 10pt scale: like-dislike Republican Pres cand |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Feeling Thermometer: Democratic Party | 49.06 | 48.57 | 0.138 | 0.711 |
| PRE: Feeling Thermometer: Republican Party | 46.59 | 41.82 | 15.714 | 0.000 |
| POST: CSES: 10pt scale: like-dislike Democratic Party | 5.35 | 5.03 | 4.647 | 0.033 |
| POST: CSES: 10pt scale: like-dislike Republican Party | 5.07 | 4.81 | 3.153 | 0.078 |
| POST: CSES: 10pt scale: like-dislike Democratic Pres cand | 4.58 | 4.21 | 3.968 | 0.048 |
| POST: CSES: 10pt scale: like-dislike Republican Pres cand | 4.25 | 4.01 | 1.362 | 0.245 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Is there anything R likes about Democratic Party |  |  |  |  |
| 0. No (n=2,184) | 0.44 | 0.56 |  |  |
| 1. Yes (n=2,058) | 0.56 | 0.44 |  |  |
|  |  |  | 19.673 | 0.000 |
| PRE: Is there anything R dislikes about Democratic Party |  |  |  |  |
| 0. No (n=1,928) | 0.41 | 0.52 |  |  |

1. Yes $(\mathrm{n}=2,304) \quad 0.59 \quad 0.48$

PRE: Is there anything R likes about Republican Party

| 0. No $(\mathrm{n}=2,279)$ | 0.48 | 0.59 |
| :--- | :--- | :--- |
| 1. Yes $(\mathrm{n}=1,957)$ | 0.52 | 0.41 |

RRE: Is there anything R dislikes about Republican Party
0. No ( $\mathrm{n}=1,692$ )

1. Yes $(\mathrm{n}=2,541)$

| 0.35 | 0.46 |
| :--- | :--- |
| 0.65 | 0.54 |

$15.547 \quad 0.000$
POST: CSES: 10pt scale: like-dislike Democratic Party
0. Strongly dislike ( $\mathrm{n}=368$
$0.08 \quad 0.12$

1. $(\mathrm{n}=189)$
$0.05 \quad 0.05$
2. $(\mathrm{n}=292)$
0.060 .08
3. $(\mathrm{n}=318)$
$0.10 \quad 0.09$
4. $(\mathrm{n}=245)$
5. $(\mathrm{n}=573)$
$0.09 \quad 0.06$
$0.16 \quad 0.18$
6. $(\mathrm{n}=240)$
7. $(\mathrm{n}=330)$
8. $(\mathrm{n}=435)$
9. $(\mathrm{n}=230)$
10. Strongly like $(\mathrm{n}=337)$
$0.06 \quad 0.07$
$0.10 \quad 0.08$
$0.12 \quad 0.11$
$0.06 \quad 0.06$
$0.12 \quad 0.10$
POST: CSES: 10pt scale: like-dislike Republican Party
11. Strongly dislike ( $\mathrm{n}=404$
$0.08 \quad 0.13$
12. $(\mathrm{n}=231)$
13. $(\mathrm{n}=301)$
14. $(\mathrm{n}=279)$
15. $(\mathrm{n}=303)$
16. $(\mathrm{n}=599)$
17. $(\mathrm{n}=299)$
18. $(\mathrm{n}=319)$
19. $(\mathrm{n}=411)$
20. $(\mathrm{n}=217)$
21. Strongly like $(\mathrm{n}=237)$
$0.07 \quad 0.06$
$0.08 \quad 0.08$
$0.08 \quad 0.08$
$0.08 \quad 0.08$
$0.17 \quad 0.18$
$0.11 \quad 0.08$
$0.09 \quad 0.09$
$0.11 \quad 0.11$
$0.06 \quad 0.06$
$0.07 \quad 0.07$
$2.293 \quad 0.018$
POST: CSES: 10pt scale: like-dislike Democratic Pres cand
0 . Strongly dislike $(\mathrm{n}=830)$
$0.17 \quad 0.25$
22. $(\mathrm{n}=300)$
$0.08 \quad 0.08$
23. $(\mathrm{n}=262)$
$0.09 \quad 0.07$
24. $(\mathrm{n}=241)$
$0.09 \quad 0.06$
$0.06 \quad 0.05$
$0.09 \quad 0.11$
$0.09 \quad 0.07$
$0.09 \quad 0.08$
$0.09 \quad 0.08$
$0.08 \quad 0.06$
$0.08 \quad 0.09$
$3.168 \quad 0.002$
POST: CSES: 10pt scale: like-dislike Republican Pres cand

| 0. Strongly dislike $(\mathrm{n}=996)$ | 0.23 | 0.30 |
| :--- | :--- | :--- |
| 1. $(\mathrm{n}=282)$ | 0.09 | 0.07 |
| 2. $(\mathrm{n}=225)$ | 0.07 | 0.06 |
| 3. $(\mathrm{n}=205)$ | 0.07 | 0.05 |


| 4. $(\mathrm{n}=193)$ | 0.06 | 0.05 |  |
| :--- | :--- | :--- | :--- |
| 5. $(\mathrm{n}=357)$ | 0.10 | 0.11 |  |
| 6. $(\mathrm{n}=252)$ | 0.08 | 0.07 |  |
| 7. $(\mathrm{n}=297)$ | 0.08 | 0.08 |  |
| 8. $(\mathrm{n}=343)$ | 0.10 | 0.09 |  |
| 9. $(\mathrm{n}=211)$ | 0.06 | 0.06 |  |
| 10. Strongly like $(\mathrm{n}=245)$ | 0.08 | 0.07 |  |

## Party: Other

Examination of mode differences on questions relating to 'party: other' reveals the following preliminary conclusions:

- Of nine variables, the only one tested did not display significant differences in mean and three of the nine tested displayed significant differences in distribution.
- Web respondents were more likely to state that there are important differences in what major parties stand for. Web respondents were also more likely than face-to-face respondents to state that the Democrats would do a better job of handling the economy, and with the first mention of the most important problem.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161144 | PRE: Which party better: handling nations economy |
| V161173 | PRE: Rep and Dem adequate parties |
| V161174 | PRE: Serious third party or independent Pres cand choice |
| V162117 | POST: Party to deal with mention 1 MIP |
| V162119 | POST: Party to deal with mention 2 MIP |
| V162121 | POST: Party to deal with mention 3 MIP |
| V162190 | POST: Important differences in what major parties stand for |
| V162191 | POST: Is one of the parties more conservative than the other |
| V162191a | POST: Which is the party that is more conservative |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Serious third party or independent Pres cand choice | 2.72 | 2.80 | 1.537 | 0.217 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Which party better: handling nations economy |  |  |  |  |
| 1. Democrats ( $\mathrm{n}=1,347$ ) | 0.29 | 0.33 |  |  |
| 2. Republicans ( $\mathrm{n}=1,449$ ) | 0.34 | 0.33 |  |  |
| 3. Not much difference between them ( $\mathrm{n}=1,431$ ) | 0.36 | 0.34 |  |  |
| 4. Neither party $(\mathrm{n}=10)$ | 0.01 | 0.00 |  |  |
|  |  |  | 7.692 | 0.000 |
| PRE: Rep and Dem adequate parties |  |  |  |  |
| 0 . Such a poor job that a third major party is needed ( $\mathrm{n}=2,393$ ) | 0.58 | 0.56 |  |  |
| 1. Adequate job ( $\mathrm{n}=1,791$ ) | 0.42 | 0.44 |  |  |
|  |  |  | 1.500 | 0.223 |
| PRE: Serious third party or independent Pres cand choice |  |  |  |  |
| 1. A great deal ( $\mathrm{n}=1,185$ ) | 0.30 | 0.26 |  |  |
| 2. A lot $(\mathrm{n}=723)$ | 0.17 | 0.16 |  |  |
| 3. A moderate amount ( $\mathrm{n}=1,005$ ) | 0.21 | 0.26 |  |  |
| 4. A little ( $\mathrm{n}=532$ ) | 0.13 | 0.12 |  |  |
| 5. Not at all ( $\mathrm{n}=801$ ) | 0.18 | 0.18 |  |  |
|  |  |  | 2.224 | 0.069 |

1. Democrats $(\mathrm{n}=1,066) \quad 0.26 \quad 0.32$
2. Republicans ( $\mathrm{n}=1,290$ ) $0.35 \quad 0.35$
3. Wouldn't be much difference $(\mathrm{n}=1,223) \quad 0.39 \quad 0.33$
$5.229 \quad 0.006$

POST: Party to deal with mention 2 MIP

1. Democrats $(\mathrm{n}=1,048) \quad 0.29 \quad 0.32$
2. Republicans ( $\mathrm{n}=1,241$ )
3. Wouldn't be much difference $(\mathrm{n}=1,050)$

POST: Party to deal with mention 3 MIP

1. Democrats $(\mathrm{n}=866)$
$0.29 \quad 0.32$
2. Republicans $(\mathrm{n}=958)$
$0.36 \quad 0.32$
3. Wouldn't be much difference $(\mathrm{n}=1,007)$
$0.35 \quad 0.36$
POST: Important differences in what major parties stand for
0 . No, no differences $(\mathrm{n}=551)$
$0.21 \quad 0.14$
4. Yes, differences $(\mathrm{n}=3,069)$
$0.79 \quad 0.86$
$12.348 \quad 0.001$
POST: Is one of the parties more conservative than the other 0 . No, one party not more conservative $(\mathrm{n}=441)$
5. Yes, one party more conservative $(\mathrm{n}=3,164)$
$0.12 \quad 0.14$
$0.88 \quad 0.86$
$0.703 \quad 0.403$
POST: Which is the party that is more conservative
6. Democrats $(\mathrm{n}=438)$
$0.17 \quad 0.15$
7. Republicans ( $\mathrm{n}=2,712$ )
0.83
$0.334 \quad 0.564$

## Party: Placement

Examination of mode differences on questions relating to 'party: placement' reveals the following preliminary conclusions:

- Of four variables, none displayed significant differences in mean and two displayed significant differences in distribution.
- The placement of the Democratic and Republican parties on liberal-conservative and left-right continua did not differ across mode.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161130 | PRE: 7pt scale liberal conservative Dem party |
| V161131 | PRE: 7pt scale liberal conservative Rep party |
| V162287 | POST: CSES: 10pt scale: left-right Democratic Party |
| V162288 | POST: CSES: 10pt scale: left-right Republican Party |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale liberal conservative Dem party | 2.84 | 2.74 | 1.425 | 0.235 |
| PRE: 7pt scale liberal conservative Rep party | 5.18 | 5.22 | 0.134 | 0.715 |
| POST: CSES: 10pt scale: left-right Democratic Party | 3.52 | 3.48 | 0.051 | 0.823 |
| POST: CSES: 10pt scale: left-right Republican Party | 6.95 | 6.67 | 2.780 | 0.098 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale liberal conservative Dem party |  |  |  |  |
| 1. Extremely liberal (n=920) | 0.19 | 0.22 |  |  |
| 2. Liberal (n=1,497) | 0.35 | 0.34 |  |  |
| 3. Slightly liberal (n=603) | 0.14 | 0.14 |  |  |
| 4. Moderate, middle of the road (n=696) | 0.17 | 0.18 |  |  |
| 5. Slightly conservative (n=181) | 0.07 | 0.04 |  |  |
| 6. Conservative (n=203) | 0.06 | 0.06 |  |  |
| 7. Extremely conservative (n=77) | 0.02 | 0.02 |  |  |
|  |  |  | 1.893 | 0.092 |
| PRE: 7pt scale liberal conservative Rep party |  |  |  |  |
| 1. Extremely liberal (n=122) | 0.04 | 0.04 |  |  |
| 2. Liberal (n=244) | 0.05 | 0.07 |  |  |
| 3. Slightly liberal (n=185) | 0.05 | 0.04 |  |  |
| 4. Moderate, middle of the road (n=574) | 0.15 | 0.15 |  |  |
| 5. Slightly conservative (n=568) | 0.16 | 0.12 |  |  |
| 6. Conservative (n=1,507) | 0.37 | 0.35 |  |  |
| 7. Extremely conservative (n=963) | 0.18 | 0.23 |  |  |
|  |  |  | 2.182 | 0.059 |
| POST: CSES: $10 \mathrm{pt} \mathrm{scale:} \mathrm{left-right} \mathrm{Democratic} \mathrm{Party}$ |  |  |  |  |
| 0. Left (n=595) | 0.16 | 0.18 |  |  |
| 1. (n=409) | 0.11 | 0.12 |  |  |
| 2. (n=565) | 0.16 | 0.14 |  |  |


| 3. $(\mathrm{n}=453)$ | 0.13 | 0.12 |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 4. $(\mathrm{n}=299)$ | 0.10 | 0.07 |  |  |
| 5. $(\mathrm{n}=500)$ | 0.12 | 0.18 |  |  |
| 6. $(\mathrm{n}=125)$ | 0.05 | 0.04 |  |  |
| 7. $(\mathrm{n}=123)$ | 0.05 | 0.04 |  |  |
| 8. $(\mathrm{n}=158)$ | 0.04 | 0.05 |  |  |
| 9. $(\mathrm{n}=94)$ | 0.03 | 0.03 |  |  |
| 10. Right $(\mathrm{n}=144)$ | 0.05 | 0.05 |  |  |
| POST: CSES: 10 pt scale: left-right Republican Party |  |  | 2.091 | 0.033 |
| 0. Left $(\mathrm{n}=138)$ | 0.04 | 0.05 |  |  |
| 1. $(\mathrm{n}=73)$ | 0.02 | 0.02 |  |  |
| 2. $(\mathrm{n}=122)$ | 0.02 | 0.04 |  |  |
| 3. $(\mathrm{n}=122)$ | 0.04 | 0.04 |  |  |
| 4. $(\mathrm{n}=132)$ | 0.05 | 0.04 |  |  |
| 5. $(\mathrm{n}=431)$ | 0.11 | 0.16 |  |  |
| 6. $(\mathrm{n}=245)$ | 0.09 | 0.06 |  |  |
| 7. $(\mathrm{n}=383)$ | 0.11 | 0.10 |  |  |
| 8. $(\mathrm{n}=658)$ | 0.19 | 0.17 |  |  |
| 9. $(\mathrm{n}=542)$ | 0.17 | 0.15 |  |  |
| 10. $\mathrm{Right}(\mathrm{n}=621)$ | 0.16 | 0.18 |  |  |

## Personal: Experience

Examination of mode differences on questions relating to 'personal: experience' reveals the following preliminary conclusions:

- Of seven variables, the only one tested did not display a significant difference in mean and one of the seven tested displayed significant differences in distribution.
- Face-to-face respondents are more likely to state that they've been arrested.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161275x | PRE: SUMMARY - R occupation status 2 digit |
| V161276x | PRE: SUMMARY - R occupation status 1 digit |
| V161302 | PRE: Anyone in HH belong to labor union |
| V161303 | PRE: Who in HH belongs to labor union |
| V162297 | POST: FTF CASI/WEB: In past 12 months any family member stopped/questioned by police |
| V162298 | POST: FTF CASI/WEB: Has R ever been arrested |
| V162369 | POST: FTF CASI/WEB: Discrimination due to skintone |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| POST: FTF CASI/WEB: Discrimination due to skintone | 4.33 | 4.28 | 1.373 | 0.243 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: SUMMARY - R occupation status 2 digit |  |  |  |  |
| 10. Working now only ( $\mathrm{n}=2,547$ ) | 0.61 | 0.60 |  |  |
| 15. Working now and retired, working $>=20$ hours per wk ( $\mathrm{n}=46$ ) | 0.01 | 0.01 |  |  |
| 16. Working now and perm. Disabled, working $>2=0$ hours per wk ( $\mathrm{n}=5$ ) | 0.00 | 0.00 |  |  |
| 17. Working now and homemaker, working $>=20$ hours per wk ( $\mathrm{n}=9$ ) | 0.00 | 0.00 |  |  |
| 18. Working now and student, working $>=20$ hours per wk ( $\mathrm{n}=16$ ) | 0.00 | 0.01 |  |  |
| 20. Temporarily laid off ( $\mathrm{n}=49$ ) | 0.01 | 0.01 |  |  |
| 40. Unemployed, no mention of retired, disabled, homemaker, $(\mathrm{n}=220)$ | 0.04 | 0.07 |  |  |
| 50. Retired, no other occupation ( $\mathrm{n}=819$ ) | 0.15 | 0.16 |  |  |
| 51. Retired and working now, working <20 hours per wk or DK/RF ( $\mathrm{n}=57$ ) | 0.01 | 0.01 |  |  |
| 60. Permanently disabled, not working ( $\mathrm{n}=174$ ) | 0.06 | 0.04 |  |  |
| 61. Perm disabled and working now, working $<20$ hours per wk or DK/ ( $\mathrm{n}=3$ ) | 0.00 | 0.00 |  |  |
| 70. Homemaker, no other occupation ( $\mathrm{n}=198$ ) | 0.05 | 0.05 |  |  |
| 71. Homemaker and working now, working <20 hours per wk or DK/ ( $\mathrm{n}=15$ ) | 0.01 | 0.00 |  |  |
| 80. Student, no other occupation ( $\mathrm{n}=86$ ) | 0.03 | 0.03 |  |  |
| 81. Student and working now, working $<20$ hours per wk or $\mathrm{DK} / \mathrm{RF}(\mathrm{n}=11)$ | 0.01 | 0.00 |  |  |
|  |  |  | 1.635 | 0.101 |
| PRE: SUMMARY - R occupation status 1 digit |  |  |  |  |
| 1. R working now (if also retired, disabled...> $20 \mathrm{hrs} / \mathrm{wk}$ ) ( $\mathrm{n}=2,623$ ) | 0.63 | 0.62 |  |  |
| 2. R temporarily laid off ( $\mathrm{n}=49$ ) | 0.01 | 0.01 |  |  |
| 4. R unemployed ( $\mathrm{n}=220$ ) | 0.04 | 0.07 |  |  |
| 5. R retired (if also working, working $<20 \mathrm{hrs} / \mathrm{wk}$ ) ( $\mathrm{n}=876$ ) | 0.16 | 0.17 |  |  |
| 6. R permanently disabled (if also working, working <20 hrs/wk) ( $\mathrm{n}=177$ ) | 0.06 | 0.04 |  |  |

7. R homemaker (if also working, working $<20 \mathrm{hrs} /$ wk... ( $\mathrm{n}=213$ ) $0.06 \quad 0.06$
8. R student (if also working, working $<20 \mathrm{hrs} / \mathrm{wk})(\mathrm{n}=97) \quad 0.04 \quad 0.03$

PRE: Anyone in HH belong to labor union
0 . No ( $\mathrm{n}=3,665$ )
$0.85 \quad 0.85$

1. Yes $(\mathrm{n}=579)$
0.150 .15

PRE: Who in HH belongs to labor union

1. Respondent only $(\mathrm{n}=322)$
$0.53 \quad 0.45$
2. Respondent and spouse/partner $(\mathrm{n}=39)$
$0.03 \quad 0.08$
3. Respondent and someone else $(\mathrm{n}=3)$
$0.01 \quad 0.00$
4. Spouse/partner only $(\mathrm{n}=152)$
$0.25 \quad 0.29$
5. Someone else only ( $\mathrm{n}=63$ )
$0.18 \quad 0.18$

POST: FTF CASI/WEB: In past 12 months family member stopped by pol
$\begin{array}{llll}0 \text {. Was not stopped or questioned in the past } 12 \text { months }(\mathrm{n}=2,773) & 0.74 & 0.77\end{array}$

1. Was stopped or questioned in the past 12 months $(\mathrm{n}=826) \quad 0.26 \quad 0.23$

POST: FTF CASI/WEB: Has R ever been arrested
0. Never arrested ( $\mathrm{n}=2,861$ )
$0.75 \quad 0.81$

1. Have been arrested ( $\mathrm{n}=736$ )
$0.25 \quad 0.19$
POST: FTF CASI/WEB: Discrimination due to skintone
2. A great deal $(\mathrm{n}=91) \quad 0.02 \quad 0.03$
3. A lot $(\mathrm{n}=107) \quad 0.04 \quad 0.03$
4. A moderate amount $(\mathrm{n}=384) \quad 0.11 \quad 0.13$
5. A little $(\mathrm{n}=924) \quad 0.27 \quad 0.25$
6. None at all $(\mathrm{n}=2,077) \quad 0.56 \quad 0.56$
$1.607 \quad 0.179$

## Personal: Financial

Examination of mode differences on questions relating to 'personal: financial' reveals the following preliminary conclusions:

- Of eleven variables, six of the seven tested displayed significant differences in mean and eight of the eleven tested displayed significant differences in distribution.
- Assessments of personal financial situations tend to be more optimistic in the face-to-face mode. Face-to-face respondents are more likely than web respondents to feel that today they are better off financially than a year ago, and that in a year they will be better off than now. Furthermore, web respondents are more worried about being able to pay their health costs, to make housing payments, and their current financial situation more generally.
- Among respondents that are not working, web respondents are more worried about being able to find a job in the near future.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161110 | PRE: R how much better worse off than 1 year ago |
| V161111 | PRE: R how much better worse off next year |
| V161290 | PRE: Init status nonworkg ret dis unemp hmkr st: worry find job |
| V161297 | PRE: Working TLO now: worry about losing job in near future |
| V161334 | PRE: Home ownership |
| V161350 | PRE FTF CASI/WEB: Money invested in Stock Market |
| V162163 | POST: Put off checkup and vaccines |
| V162164 | POST: Will you pay all costs |
| V162165 | POST: Worry about financial situation |
| V162166 | POST: Able to make housing payments |
| V162167 | POST: Anyone lost jobs |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: R how much better worse off than 1 year ago | 2.78 | 3.05 | 41.738 | 0.000 |
| PRE: R how much better worse off next year | 2.58 | 2.77 | 29.443 | 0.000 |
| PRE: Init status nonworkg ret dis unemp hmkr st: worry find job | 3.00 | 3.27 | 1.478 | 0.226 |
| PRE: Working TLO now: worry about losing job in near future | 1.68 | 1.90 | 13.193 | 0.000 |
| POST: Will you pay all costs | 2.38 | 2.72 | 23.276 | 0.000 |
| POST: Worry about financial situation | 3.56 | 3.14 | 44.579 | 0.000 |
| POST: Able to make housing payments | 1.73 | 2.10 | 33.689 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. |
| :--- | :---: | :---: | :---: |
| PRE: $R$ Val. how much better worse off than 1 year ago |  |  |  |
| 1. Much better off $(\mathrm{n}=298)$ | 0.10 | 0.05 |  |
| 2. Somewhat better off $(\mathrm{n}=905)$ | 0.24 | 0.20 |  |
| 3. About the same $(\mathrm{n}=1,981)$ | 0.47 | 0.47 |  |
| 4. Somewhat worse off $(\mathrm{n}=763)$ | 0.12 | 0.20 |  |
| 5. Much worse off $(\mathrm{n}=311)$ | 0.05 | 0.08 |  |

PRE: R how much better worse off next year

1. Much better off ( $\mathrm{n}=377$ ) $\quad 0.14 \quad 0.07$
2. Somewhat better off $(\mathrm{n}=1,115) \quad 0.27 \quad 0.27$
3. About the same $(\mathrm{n}=2,109)$
$0.47 \quad 0.51$
4. Somewhat worse off $(\mathrm{n}=497)$
$0.10 \quad 0.12$
5. Much worse off $(\mathrm{n}=124)$
$0.02 \quad 0.03$
$10.989 \quad 0.000$
PRE: Init status nonworkg ret dis unemp hmkr st: worry find job
6. Not at all $(\mathrm{n}=45)$
$0.25 \quad 0.12$
7. A little $(\mathrm{n}=46)$
$0.18 \quad 0.18$
8. Moderately ( $\mathrm{n}=57$ )
$0.21 \quad 0.23$
9. Very $(\mathrm{n}=47)$
$0.04 \quad 0.23$
10. Extremely ( $\mathrm{n}=69$ )
$0.32 \quad 0.24$

PRE: Working TLO now: worry about losing job in near future

| 1. Not at all $(\mathrm{n}=1,504)$ | 0.63 | 0.51 |
| :--- | :--- | :--- |
| 2. A little $(\mathrm{n}=638)$ | 0.19 | 0.24 |
| 3. Moderately $(\mathrm{n}=358)$ | 0.09 | 0.14 |
| 4. Very $(\mathrm{n}=120)$ | 0.04 | 0.05 |
| 5. Extremely $(\mathrm{n}=137)$ | 0.05 | 0.06 |

PRE: Home ownership

1. Pay rent $(\mathrm{n}=1,286)$
$0.29 \quad 0.29$
2. Pay mortgage ( $\mathrm{n}=1,754$ )
$0.41 \quad 0.41$
3. Own home with no payments due $(\mathrm{n}=886)$
$0.20 \quad 0.20$
4. Some other arrangement $(\mathrm{n}=308)$
$0.10 \quad 0.11$
PRE FTF CASI/WEB: Money invested in Stock Market
0 . No ( $\mathrm{n}=2,219$ )
$0.56 \quad 0.59$
$0.44 \quad 0.41$
5. Yes $(\mathrm{n}=1,950)$

POST: Put off checkup and vaccines

1. Someone has put off health care $(\mathrm{n}=1,052)$
$0.18 \quad 0.36$
2. No one has put off health care $(\mathrm{n}=2,584)$
$0.82 \quad 0.64$
POST: Will you pay all costs
3. Extremely likely $(\mathrm{n}=1,089) \quad 0.35 \quad 0.25$
4. Very likely $(\mathrm{n}=878) \quad 0.26 \quad 0.23$
5. Moderately likely $(\mathrm{n}=733) \quad 0.16 \quad 0.23$
6. Slightly likely $(\mathrm{n}=433) \quad 0.12 \quad 0.13$
7. Not likely at all $(\mathrm{n}=500)$
$0.11 \quad 0.16$

POST: Worry about financial situation

1. Extremely worried $(\mathrm{n}=402)$
$0.10 \quad 0.13$
2. Very worried $(\mathrm{n}=444)$
$0.08 \quad 0.13$
3. Moderately worried $(\mathrm{n}=1,104)$
$0.26 \quad 0.33$
4. A little worried $(\mathrm{n}=1,040)$
$0.29 \quad 0.27$
5. Not at all worried $(\mathrm{n}=652)$
$0.27 \quad 0.13$

POST: Able to make housing payments

1. Extremely likely $(\mathrm{n}=1,192) \quad 0.53 \quad 0.39$
2. Very likely ( $\mathrm{n}=738$ ) $\quad 0.31 \quad 0.28$
3. Moderately likely $(\mathrm{n}=416) \quad 0.09 \quad 0.21$
$1.904 \quad 0.170$
$18.952 \quad 0.000$
$3.492 \quad 0.011$
$5.746 \quad 0.000$
$0.042 \quad 0.977$
0.170
$72.682 \quad 0.000$
$9.294 \quad 0.000$
4. Slightly likely ( $\mathrm{n}=161$ )
5. Not likely at all $(\mathrm{n}=81)$

POST: Anyone lost jobs

1. Someone lost a job $(\mathrm{n}=1,580)$
2. No one lost a job ( $\mathrm{n}=2,061$ )

|  | 0.58 | 0.55 |  |  |
| :--- | :--- | :--- | :--- | :--- |

## Personal: Other

Examination of mode differences on questions relating to 'personal: other' reveals the following preliminary conclusions:

- Of thirteen variables, one of the two tested displayed significant differences in mean and eleven of the thirteen tested displayed significant differences in distribution.
- Web respondents report less satisfaction with their life than face-to-face respondents.
- Eight of the ten Wordsum vocabulary test questions exhibited mode differences, as web respondents were more likely to answer correctly.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161112 | PRE: Does R have health insurance |
| V161115 | PRE: Self-evaluation of R health |
| V161497 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set B |
| V161498 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set D |
| V161499 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set E |
| V161500 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set F |
| V161501 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set G |
| V161502 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set H |
| V161503 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set J |
| V161504 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set K |
| V161505 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set L |
| V161506 | PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set O |
| V161522 | PRE: How satisfied is R with life |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Self-evaluation of R health | 2.58 | 2.52 | 1.175 | 0.280 |
| PRE: How satisfied is R with life | 2.23 | 2.56 | 43.657 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: Does R have health insurance |  |  |  |  |
| 0. No ( $\mathrm{n}=374$ ) | 0.10 | 0.10 |  |  |
| 1. Yes $(\mathrm{n}=3,891)$ | 0.90 | 0.90 |  |  |
|  |  |  | 0.068 | 0.795 |
| PRE: Self-evaluation of R health |  |  |  |  |
| 1. Excellent ( $\mathrm{n}=742$ ) | 0.19 | 0.16 |  |  |
| 2. Very good ( $\mathrm{n}=1,429$ ) | 0.30 | 0.34 |  |  |
| 3. Good ( $\mathrm{n}=1,342$ ) | 0.30 | 0.33 |  |  |
| 4. Fair ( $\mathrm{n}=604$ ) | 0.17 | 0.13 |  |  |
| 5. Poor $(\mathrm{n}=146)$ | 0.04 | 0.03 |  |  |
|  |  |  | 3.356 | 0.011 |
| PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set B |  |  |  |  |
| 0 Not correct ( $\mathrm{n}=443$ ) | 0.14 | 0.11 |  |  |

1. Correct ( $\mathrm{n}=3,695$ ) $\quad 0.86$

PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set D
0 Not correct $(\mathrm{n}=251) \quad 0.09 \quad 0.05$

1. Correct $(\mathrm{n}=3,902) \quad 0.91 \quad 0.95$

PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set E 0 . Not correct $(\mathrm{n}=691) \quad 0.24 \quad 0.16$

1. Correct $(\mathrm{n}=3,466)$
$0.76 \quad 0.84$

PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set F 0 . Not correct $(\mathrm{n}=350)$

| 0.14 | 0.08 |
| :--- | :--- |
| 0.86 | 0.92 |

1. Correct $(\mathrm{n}=3,804)$
$0.86 \quad 0.92$
PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set G
0 . Not correct ( $\mathrm{n}=2,292$ )
$0.63 \quad 0.56$
2. Correct $(\mathrm{n}=1,844)$
$0.37 \quad 0.44$

PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set H
0 . Not correct $(\mathrm{n}=2,303)$
$0.67 \quad 0.56$

1. Correct $(\mathrm{n}=1,809)$
$0.33 \quad 0.44$

PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set J
0 . Not correct $(\mathrm{n}=2,196)$
$0.62 \quad 0.53$

1. Correct $(\mathrm{n}=1,949)$
$0.38 \quad 0.47$
PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set K
0 . Not correct ( $\mathrm{n}=1,185$ )
$0.37 \quad 0.28$
2. Correct ( $\mathrm{n}=2,954$ )
$0.63 \quad 0.72$

PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set L
0 . Not correct ( $\mathrm{n}=1,453$ )
$0.45 \quad 0.35$

1. Correct ( $\mathrm{n}=2,696$ )
$0.55 \quad 0.65$
PRE FTF CASI / WEB: Correct or incorrect- WORDSUM set O
0 . Not correct $(\mathrm{n}=1,324)$
$0.39 \quad 0.34$
2. Correct $(\mathrm{n}=2,822)$
$0.61 \quad 0.66$
PRE: How satisfied is R with life
3. Extremely satisfied $(\mathrm{n}=679)$
$0.25 \quad 0.13$
4. Very satisfied $(\mathrm{n}=1,590)$
$0.39 \quad 0.36$
5. Moderately satisfied ( $\mathrm{n}=1,418$ )
$0.27 \quad 0.37$
6. Slightly satisfied ( $\mathrm{n}=366$ )
$0.07 \quad 0.10$
7. Not satisfied at allrun ( $\mathrm{n}=132$ )
$0.02 \quad 0.04$
$2.680 \quad 0.104$
$8.549 \quad 0.004$
$8.915 \quad 0.003$
$25.001 \quad 0.000$
$9.711 \quad 0.002$
$18.174 \quad 0.000$
$12.829 \quad 0.000$
$12.763 \quad 0.000$
$23.568 \quad 0.000$
$4.077 \quad 0.045$
$17.953 \quad 0.000$

## Personal: Possessions

Examination of mode differences on questions relating to 'personal: possessions' reveals the following preliminary conclusions:

- Of eight variables, the only variable tested did not display a significant difference in mean and two of the seven tested displayed significant differences in distribution.
- Face-to-face respondents are more likely to report having a non-expired driver's license and a cell phone. No other variables exhibited a difference across mode.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161326 | PRE: Internet use at home |
| V161327 | PRE: Cell or Landline service |
| V161328 | PRE: Does R personally have a cell phone |
| V161329 | PRE: Is R's cell phone a smartphone |
| V161339 | PRE: Does R have unexpired govt Drivers license |
| V161340 | PRE: Does R have unexpired govt Passport |
| V161341 | PRE: Does R have other govt ID |
| V161496 | PRE FTF CASI / WEB: How many Guns owned |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE FTF CASI / WEB: How many Guns owned | 1.47 | 1.60 | 0.440 | 0.508 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: Internet use at home |  |  |  |  |
| 0. No (n=462) | 0.10 | 0.10 |  |  |
| 1. Yes (n=3,790) | 0.90 | 0.90 |  |  |
|  |  |  | 0.162 | 0.688 |
| PRE: Cell or Landline service |  |  |  |  |
| 1. Only landline service (n=247) | 0.05 | 0.06 |  |  |
| 2. Only cell service (n=2,304) | 0.55 | 0.52 |  |  |
| 3. Both landline and cell service (n=1,689) | 0.40 | 0.42 |  |  |
| PRE: Does R personally have a cell phone |  |  | 1.190 | 0.305 |
| 0. No, do not have a cell phone (n=128) | 0.03 | 0.05 |  |  |
| 1. Yes, have a cell phone (n=3,862) | 0.97 | 0.95 |  |  |
|  |  |  | 4.967 | 0.028 |
| PRE: Is R's cell phone a smartphone |  |  |  |  |
| 0. No smartphone (n=544) | 0.14 | 0.14 |  |  |
| 1. Yes, have a smartphone (n=3,316) | 0.86 | 0.86 |  |  |
| PRE: Does R have unexpired govt Drivers license |  |  | 0.071 | 0.789 |
| 1. Have a non-expired driver's license (n=3,852) | 0.93 | 0.87 |  |  |
| 2. Do not have one (n=387) | 0.07 | 0.13 |  |  |

PRE: Does R have unexpired govt Passport

1. Have a non-expired U.S. passport $(\mathrm{n}=2,087) \quad 0.46 \quad 0.45$
2. Do not have one $(\mathrm{n}=2,144) \quad 0.54 \quad 0.55$

PRE: Does R have other govt ID

1. Have another form of ID ( $\mathrm{n}=192$ )
$0.64 \quad 0.65$
2. Do not have $(\mathrm{n}=118)$
$0.36 \quad 0.35$
$0.021 \quad 0.883$

## Predispositions: Ideology

Examination of mode differences on questions relating to 'predispositions: ideology' reveals the following preliminary conclusions:

- Of nine variables, none of the six tested displayed significant differences in mean and four of the nine tested displayed significant differences in distribution.
- The 7-point Liberal-conservative and 10-point left-right self-identification questions did not exhibit mode differences. It should be noted that there were differences in the two component questions asking respondents what they would select if they had to choose their placement (PRE: If R had to choose liberal or conservative self-placemt; POST: If had to choose, liberal or conservative); web respondents were offered the choice of 'moderate' but face-to-face respondents had to volunteer that answer.
- Three of the four questions on government regulation did not exhibit mode differences (POST: Need strong govt for complex problems OR free market; POST: Less govt better OR more that govt should be doing; POST: Regulation of Business). Web respondents were more likely to report that government is bigger because it's involved in things people should handle themselves.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161126 | PRE: 7pt scale Liberal conservative self-placement |
| V161127 | PRE: If R had to choose liberal or conservative self-placemt |
| V162171 | POST: 7pt scale liberal-Conservate: self placement |
| V162171a | POST: If had to choose, liberal or conservative |
| V162183 | POST: Govt bigger because too involved OR bigger problems |
| V162184 | POST: Need strong govt for complex problems OR free market |
| V162185 | POST: Less govt better OR more that govt should be doing |
| V162186 | POST: Regulation of Business |
| V162289 | POST: CSES: 10pt scale: left-right self placement |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: 7pt scale Liberal conservative self-placement | 4.21 | 4.15 | 0.640 | 0.425 |
| PRE: If R had to choose liberal or conservative self-placemt | 2.14 | 2.10 | 0.499 | 0.481 |
| POST: 7pt scale liberal-Conservate: self placement | 4.16 | 4.15 | 0.042 | 0.839 |
| POST: If had to choose, liberal or conservative | 2.17 | 2.10 | 1.970 | 0.163 |
| POST: Regulation of Business | 2.99 | 3.01 | 0.341 | 0.560 |
| POST: CSES: 10pt scale: left-right self placement | 5.84 | 5.79 | 0.104 | 0.748 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. P Val. |
| :--- | :---: | :---: | :---: |
| PRE: 7 pt scale Liberal conservative self-placement |  |  |  |
| 1. Extremely liberal $(\mathrm{n}=146)$ | 0.04 | 0.04 |  |
| 2. Liberal $(\mathrm{n}=506)$ | 0.14 | 0.15 |  |
| 3. Slightly liberal $(\mathrm{n}=380)$ | 0.12 | 0.12 |  |
| 4. Moderate, middle of the road $(\mathrm{n}=895)$ | 0.26 | 0.27 |  |
| 5. Slightly conservative $(\mathrm{n}=508)$ | 0.18 | 0.14 |  |
| 6. Conservative $(\mathrm{n}=703)$ | 0.21 | 0.21 |  |

7. Extremely conservative $(\mathrm{n}=166)$

PRE: If R had to choose liberal or conservative self-placemt

1. Liberal $(\mathrm{n}=315)$
2. Moderate ( $\mathrm{n}=993$ )
3. Conservative $(\mathrm{n}=485)$

POST: 7pt scale liberal-Conservate: self placement

1. Extremely liberal $(\mathrm{n}=110)$
2. Liberal $(\mathrm{n}=474)$
3. Slightly liberal $(\mathrm{n}=413)$
4. Moderate/ middle of the road $(\mathrm{n}=841)$

5 . Slightly conservative ( $\mathrm{n}=442$ )
6. Conservative ( $\mathrm{n}=652$ )
7. Extremely conservative $(\mathrm{n}=118)$

POST: If had to choose, liberal or conservative

1. Liberal ( $\mathrm{n}=260$ )
2. Moderate $(\mathrm{n}=700)$
3. Conservative $(\mathrm{n}=427)$

POST: Govt bigger because too involved OR bigger problems
0 Gov't bigger because problems are bigger ( $\mathrm{n}=1,645$ ) $0.52 \quad 0.43$

1. Gov't bigger $\mathrm{b} / \mathrm{c}$ involved in things ppl should handle themselves $(\mathrm{n}=1,972)$

POST: Need strong govt for complex problems OR free market
0. Free market can handle without gov't involvement $(\mathrm{n}=1,320) \quad 0.350 .36$

1. Need a strong gov't to handle complex economic problems $(\mathrm{n}=2,299)$

POST: Less govt better OR more that govt should be doing
0 . More things government should be doing ( $\mathrm{n}=1,842$ )

1. Less government the better $(\mathrm{n}=1,779)$

POST: Regulation of Business

1. A great deal $(\mathrm{n}=228) \quad 0.09 \quad 0.06$
2. A lot ( $\mathrm{n}=415$ ) $\quad 0.11 \quad 0.12$
3. A moderate amount $(\mathrm{n}=2,174)$
4. A little $(\mathrm{n}=710)$
5. None at all $(\mathrm{n}=101)$

POST: CSES: 10pt scale: left-right self placement
0. Left ( $\mathrm{n}=88$ )

1. $(\mathrm{n}=110)$
2. $(\mathrm{n}=192)$
3. $(\mathrm{n}=217)$
4. $(\mathrm{n}=240)$
5. $(\mathrm{n}=1,003)$
6. $(\mathrm{n}=375)$
7. $(\mathrm{n}=344)$
8. $(\mathrm{n}=423)$
9. $(\mathrm{n}=228)$
10. Right ( $\mathrm{n}=283$ )
$0.35 \quad 0.13$
$0.13 \quad 0.64$
$0.52 \quad 0.23$
$0.48 \quad 0.57$
$0.65 \quad 0.64$
$0.56 \quad 0.51$
$0.44 \quad 0.49$
$0.02 \quad 0.03$
$0.02 \quad 0.03$
$0.04 \quad 0.05$
$0.07 \quad 0.06$
$0.07 \quad 0.07$
$0.28 \quad 0.29$
$0.11 \quad 0.10$
$0.12 \quad 0.09$
$0.10 \quad 0.12$
$0.06 \quad 0.07$
$0.10 \quad 0.09$
$0.753 \quad 0.589$
$0.31 \quad 0.13$
$0.25 \quad 0.65$
$0.44 \quad 0.22$
$69.189 \quad 0.000$
$0.04 \quad 0.04$
$0.16 \quad 0.14$
$0.12 \quad 0.14$
$0.27 \quad 0.30$
$0.17 \quad 0.13$
$0.21 \quad 0.20$
$0.04 \quad 0.04$
$1.115 \quad 0.351$
$119.966 \quad 0.000$
18.8630 .000
$0.303 \quad 0.583$
$3.201 \quad 0.076$
$2.534 \quad 0.044$
$0.944 \quad 0.480$

## Predispositions: Party Identification

Examination of mode differences on questions relating to 'predispositions: party identification' reveals the following preliminary conclusions:

- Of ten variables, none of the two tested displayed significant differences in mean and four of the ten tested displayed significant differences in distribution.
- Party identification did exhibit mode differences in the distribution (PRE: SUMMARY - Party ID); however, it is important to point out that V161155 (PRE: Party ID: Does R think of self as Dem, Rep, Ind or what) and V161157 (PRE: No Party Identification - closer to Dems or Reps) differed by mode. For V161155, respondents could volunteer that they had no preference, but this was not offered as a response option in the online version of the question. Likewise, for V161157, the 'Neither' category was not offered in the face-to-face questionnaire but was accepted as a volunteered response, whereas the 'Neither' category appeared on the Web questionnaire. These caveats also apply to V161158x (PRE: SUMMARY - Party ID).
- Web respondents are more likely to state that there are no parties in the U.S. that represent their views (POST: Any parties in the U.S. represent R's views).

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161155 | PRE: Party ID: Does R think of self as Dem, Rep, Ind or what |
| V161156 | PRE: Party Identification strong - Democrat Republican |
| V161157 | PRE: No Party Identification - closer to Dems or Reps |
| V161158x | PRE: SUMMARY - Party ID |
| V162278 | POST: Any parties in the U.S. represent R's views |
| V162279 | POST: Which party represents views best |
| V162291 | POST: CSES: Close to any political party |
| V162292a | POST: CSES: Which party R is closest to |
| V162292b | POST: CSES: Degree closeness |
| V162293 | POST: CSES: Closer to one party |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: SUMMARY - Party ID | 3.91 | 3.79 | 1.420 | 0.236 |
| POST: CSES: Degree closeness | 1.74 | 1.76 | 0.229 | 0.633 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Party ID: Does R think of self as Dem, Rep, Ind or what |  |  |  |  |
| 0. No preference (FTF ONLY) $(\mathrm{n}=49)$ | 0.04 | 0.00 |  |  |
| 1. Democrat $(\mathrm{n}=1,451)$ | 0.31 | 0.36 |  |  |
| 2. Republican $(\mathrm{n}=1,231)$ | 0.28 | 0.28 |  |  |
| 3. Independent $(\mathrm{n}=1,367)$ | 0.35 | 0.32 |  |  |
| 5. Other party SPECIFY $(\mathrm{n}=148)$ | 0.02 | 0.04 |  | 0.000 |
| PRE: Party Identification strong - Democrat Republican |  |  | 17.544 | 0.0 .40 |
| 0. Not very strong $(\mathrm{n}=1,068)$ | 0.43 | 0.40 |  |  |

1. Strong ( $\mathrm{n}=1,611$ )

PRE: No Party Identification - closer to Dems or Reps

1. Closer to Republican ( $\mathrm{n}=500$ )
2. Neither $(\mathrm{n}=579)$
3. Closer to Democratic ( $\mathrm{n}=490$ )

PRE: SUMMARY - Party ID

1. Strong Democrat ( $\mathrm{n}=890$ )
2. Not very strong Democract $(\mathrm{n}=560)$
3. Independent-Democrat ( $\mathrm{n}=490$ )
4. Independent $(\mathrm{n}=579)$
5. Independent-Republican ( $\mathrm{n}=500$ )
6. Not very strong Republican ( $\mathrm{n}=508$ )
7. Strong Republican ( $\mathrm{n}=721$ )

POST: Any parties in the U.S. represent R's views
0 . No ( $\mathrm{n}=1,494$ )

1. Yes $(\mathrm{n}=2,109)$

POST: Which party represents views best

1. Democratic ( $\mathrm{n}=1,057$ )
2. Republican ( $\mathrm{n}=931$ )
3. Other $(\mathrm{n}=107)$

POST: CSES: Close to any political party
0. No ( $\mathrm{n}=1,629$ )

1. Yes $(\mathrm{n}=1,997)$

POST: CSES: Which party R is closest to

1. Democratic $(\mathrm{n}=1,016)$
2. Republican $(\mathrm{n}=912)$
3. Other $(\mathrm{n}=67)$

POST: CSES: Degree closeness

1. Very close ( $\mathrm{n}=642$ )
2. Somewhat close ( $\mathrm{n}=1,210$ )

3 . Not very close $(\mathrm{n}=142)$
POST: CSES: Closer to one party

1. Democratic $(\mathrm{n}=601)$
2. Republican ( $\mathrm{n}=565$ )
3. Other $(\mathrm{n}=299)$
$0.37 \quad 0.45$
0.630 .55
$\begin{array}{ll}0.50 & 0.51 \\ 0.43 & 0.44 \\ 0.06 & 0.05 \\ & \\ & \\ 0.43 & 0.48 \\ 0.57 & 0.52\end{array}$
$\begin{array}{ll}0.50 & 0.51 \\ 0.43 & 0.44 \\ 0.06 & 0.05 \\ & \\ & \\ 0.43 & 0.48 \\ 0.57 & 0.52\end{array}$
$0.33 \quad 0.32$
$0.34-0.42$
$0.57 \quad 0.60$
$\begin{array}{ll}0.39 & 0.27 \\ 0.24 & 0.46 \\ 0.37 & 0.27\end{array}$
$0.18 \quad 0.22$
$0.13 \quad 0.14$
$0.15 \quad 0.09$
$0.10 \quad 0.16$
$0.16 \quad 0.09$
$0.12 \quad 0.12$
$0.16 \quad 0.17$
$0.52 \quad 0.52$
$0.44 \quad 0.44$
$0.03 \quad 0.03$
$0.60 \quad 0.59$
$0.07 \quad 0.08$
$0.40 \quad 0.39$
$0.26 \quad 0.19$
$30.568 \quad 0.000$

$$
0.000
$$

$10.589 \quad 0.000$

$$
10.589 \quad 0.000
$$

$15.939 \quad 0.000$
$3.402 \quad 0.067$
$0.000 \quad 0.999$
0.293
0.742
$1.085 \quad 0.299$
$\square .030$
$0.535 \quad 0.584$
3.102
$\square$
$2.922 \quad 0.056$

## Predispositions: Traits

Examination of mode differences on questions relating to 'predispositions: traits' reveals the following preliminary conclusions:

- Of twenty-six variables, thirteen of the twenty-two tested displayed significant differences in mean and twenty-one of the twenty-six tested displayed significant differences in distribution.
- Regarding the Need to Evaluate Scale, face-to-face respondents are more likely to state that the statement is characteristic of themselves for three of the six items (POST: R forms opinions about everything; POST: Important for R to hold strong opinions; POST: R would rather have strong opinion than no opinion).
- For the Right Wing Authoritarianism Scale, face-to-face respondents are more likely to agree with all of the statements. Face-to-face respondents agree with the authoritarian position for two of the three items (POST: Country would be great by getting rid of rotten apples; POST: Country needs strong leader to take us back to true path). However, face-to-face respondents are also more likely to agree with the non-authoritative statement (POST: Country needs free thinkers). For all three items, web respondents are more likely to select the 'Neither agree nor disagree' statement.
- For eight of the ten personality measures (TIPI), face-to-face respondents were more likely to state that the statement describes them well.
- Although the child rearing measures (V162239 POST: Child trait more important: independence or respect - V162242 Child trait more important: considerate or well-behaved) all show large differences, it should be noted that the questions differed by design depending on mode. Web respondents were not offered the option to select 'both' but this was accepted as an answer from face-to-face respondents.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161219 | PRE: How often can people be trusted |
| V162168 | POST: Country needs free thinkers |
| V162169 | POST: Country would be great by getting rid of rotten apples |
| V162170 | POST: Country needs strong leader to take us back to true path |
| V162239 | POST: Child trait more important: independence or respect |
| V162240 | POST: Child trait more important: curiosity or good manners |
| V162241 | POST: Child trait more important: obedience or self-reliance |
| V162242 | POST: Child trait more important: considerate or well-behaved |
| V162248 | POST: R likes to have strong opinions even when not personally involved |
| V162249 | POST: R forms opinions about everything |
| V162250 | POST: Important for R to hold strong opinions |
| V162251 | POST: It bothers R to remain neutral |
| V162252 | POST: R has many more opinions than the average person |
| V162253 | POST: R would rather have strong opinion than no opinion |
| V162333 | POST: FTF CASI/WEB: TIPI extraverted, enthusiastic |
| V162334 | POST: FTF CASI/WEB: TIPI critical, quarrelsome |
| V162335 | POST: FTF CASI/WEB: TIPI dependable, self-disciplined |
| V162336 | POST: FTF CASI/WEB: TIPI anxious, easily upset |
| V162337 | POST: FTF CASI/WEB: TIPI open to new experiences |
| V162338 | POST: FTF CASI/WEB: TIPI reserved, quiet |
| V162339 | POST: FTF CASI/WEB: TIPI sympathetic, warm |
| V162340 | POST: FTF CASI/WEB: TIPI disorganized, careless |
| V162341 | POST: FTF CASI/WEB: TIPI calm, emotionally stable |
| V162342 | POST: FTF CASI/WEB: TIPI conventional, uncreative |

V162343 POST: FTF CASI/WEB: How hard is it for R to control temper V162344 POST: FTF CASI/WEB: When provoked, how likely for R to hit someone

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: How often can people be trusted | 2.89 | 2.94 | 0.897 | 0.345 |
| POST: Country needs free thinkers | 2.09 | 2.27 | 7.337 | 0.008 |
| POST: Country would be great by getting rid of rotten apples | 2.65 | 2.87 | 8.467 | 0.004 |
| POST: Country needs strong leader to take us back to true path | 2.55 | 2.64 | 1.514 | 0.221 |
| POST: R likes to have strong opinions even when not personally in- | 3.23 | 3.20 | 0.216 | 0.643 |
| volved |  |  |  |  |
| POST: R forms opinions about everything | 2.92 | 2.64 | 20.604 | 0.000 |
| POST: Important for R to hold strong opinions | 3.59 | 3.36 | 22.609 | 0.000 |
| POST: It bothers R to remain neutral | 3.44 | 3.96 | 1.234 | 0.271 |
| POST: R has many more opinions than the average person | 3.50 | 3.52 | 0.008 | 0.930 |
| POST: R would rather have strong opinion than no opinion | 3.67 | 3.41 | 23.107 | 0.000 |
| POST: FTF CASI/WEB: TIPI extraverted, enthusiastic | 4.94 | 4.67 | 13.806 | 0.000 |
| POST: FTF CASI/WEB: TIPI critical, quarrelsome | 3.48 | 3.32 | 4.142 | 0.044 |
| POST: FTF CASI/WEB: TIPI dependable, self-disciplined | 6.09 | 5.86 | 18.279 | 0.000 |
| POST: FTF CASI/WEB: TIPI anxious, easily upset | 3.69 | 3.47 | 6.861 | 0.010 |
| POST: FTF CASI/WEB: TIPI open to new experiences | 5.46 | 5.17 | 24.871 | 0.000 |
| POST: FTF CASI/WEB: TIPI reserved, quiet | 4.38 | 4.35 | 0.159 | 0.690 |
| POST: FTF CASI/WEB: TIPI sympathetic, warm | 5.79 | 5.57 | 14.648 | 0.000 |
| POST: FTF CASI/WEB: TIPI disorganized, careless | 2.79 | 2.60 | 4.462 | 0.037 |
| POST: FTF CASI/WEB: TIPI calm, emotionally stable | 5.47 | 5.29 | 9.074 | 0.003 |
| POST: FTF CASI/WEB: TIPI conventional, uncreative | 3.27 | 3.24 | 0.123 | 0.726 |
| POST: FTF CASI/WEB: How hard is it for R to control temper | 4.28 | 4.26 | 0.135 | 0.714 |
| POST: FTF CASI/WEB: When provoked, how likely for R to hit some- | 4.61 | 4.58 | 0.504 | 0.479 |
| one |  |  |  |  |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| PRE: How often can people be trusted |  |  |  |  |
| 1. Always ( $\mathrm{n}=50$ ) | 0.01 | 0.01 |  |  |
| 2. Most of the time ( $\mathrm{n}=1,766$ ) | 0.43 | 0.37 |  |  |
| 3. About half the time ( $\mathrm{n}=1,305$ ) | 0.26 | 0.34 |  |  |
| 4. Some of the time ( $\mathrm{n}=947$ ) | 0.26 | 0.22 |  |  |
| 5. Never $(\mathrm{n}=188)$ | 0.04 | 0.05 |  |  |
|  |  |  | 4.204 | 0.004 |
| POST: Country needs free thinkers |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=1,081$ ) | 0.35 | 0.27 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=1,421$ ) | 0.39 | 0.37 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=688$ ) | 0.13 | 0.24 |  |  |
| 4. Disagree somewhat ( $\mathrm{n}=299$ ) | 0.08 | 0.09 |  |  |
| 5. Disagree strongly ( $\mathrm{n}=147$ ) | 0.05 | 0.04 |  |  |
|  |  |  | 9.892 | 0.000 |
| POST: Country would be great by getting rid of rotten apples |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=702$ ) | 0.24 | 0.17 |  |  |
| 2. Agree somewhat ( $\mathrm{n}=998$ ) | 0.30 | 0.26 |  |  |
| 3. Neither agree nor disagree ( $\mathrm{n}=747$ ) | 0.16 | 0.24 |  |  |

4. Disagree somewhat $(\mathrm{n}=631)$

| 0.16 | 0.17 |
| :--- | :--- |
| 0.14 | 0.16 |

POST: Country needs strong leader to take us back to true path

1. Agree strongly $(\mathrm{n}=926)$
2. Agree somewhat $(\mathrm{n}=978)$
3. Neither agree nor disagree $(\mathrm{n}=699)$
4. Disagree somewhat ( $\mathrm{n}=459$ )
5. Disagree strongly ( $\mathrm{n}=573$ )

POST: Child trait more important: independence or respect

1. Independence ( $\mathrm{n}=919$ )
2. Respect for elders $(\mathrm{n}=2,643) \quad 0.74 \quad 0.74$
3. Both $(\mathrm{n}=68)$

POST: Child trait more important: curiosity or good manners

1. Curiosity ( $\mathrm{n}=1,265$ )
2. Good manners $(\mathrm{n}=2,295)$
3. Both $(\mathrm{n}=76)$

POST: Child trait more important: obedience or self-reliance

1. Obedience $(\mathrm{n}=1,684)$
2. Both $(\mathrm{n}=70)$

POST: Child trait more important: considerate or well-behaved

1. Being considerate ( $\mathrm{n}=2,375$ )
2. Well behaved ( $\mathrm{n}=1,150$ )
3. Both ( $\mathrm{n}=108$ )

POST: R likes to have strong opinions even when not personally involved

1. Extremely uncharacteristic of me $(\mathrm{n}=320)$
2. Somewhat uncharacteristic of me $(\mathrm{n}=883)$
3. Uncertain $(\mathrm{n}=590)$
4. Somewhat characteristic of me $(\mathrm{n}=1,452)$
5. Extremely characteristic of me $(\mathrm{n}=379)$

POST: R forms opinions about everything

1. Extremely uncharacteristic of me $(\mathrm{n}=381)$
2. Somewhat uncharacteristic of me $(\mathrm{n}=881)$
3. Uncertain ( $\mathrm{n}=431$ )
4. Somewhat characteristic of me $(\mathrm{n}=619)$
5. Extremely characteristic of me $(\mathrm{n}=146)$

POST: Important for R to hold strong opinions

1. Extremely uncharacteristic of me $(\mathrm{n}=213)$
2. Somewhat uncharacteristic of me $(\mathrm{n}=768)$
3. Uncertain $(\mathrm{n}=561)$
4. Somewhat characteristic of me $(\mathrm{n}=1,568)$
5. Extremely characteristic of me $(\mathrm{n}=520)$

POST: It bothers R to remain neutral

1. Extremely uncharacteristic of me $(\mathrm{n}=12) \quad \begin{array}{ll}0.26 & 0.06\end{array}$
2. Somewhat uncharacteristic of me $(\mathrm{n}=11) \quad 0.04 \quad 0.14$
$0.32 \quad 0.24$
$0.20 \quad 0.26$
$0.06 \quad 0.00$
$0.29 \quad 0.35$
$0.64 \quad 0.65$
$0.07 \quad 0.00$
$\begin{array}{ll}0.46 & 0.49 \\ 0.48 & 0.51 \\ 0.07 & 0.00\end{array}$
$0.56 \quad 0.66$
$0.34 \quad 0.34$
$0.10 \quad 0.00$
$0.10 \quad 0.08$
$0.24 \quad 0.23$
$0.12 \quad 0.21$
$0.42 \quad 0.38$
0.130 .10
$0.13 \quad 0.16$
$0.32 \quad 0.35$
$0.16 \quad 0.22$
$0.28 \quad 0.24$
$0.10 \quad 0.04$
$0.04 \quad 0.06$
$0.18 \quad 0.20$
$0.11 \quad 0.19$
$0.46 \quad 0.41$
$0.20 \quad 0.14$
$8.600 \quad 0.000$
$9.929 \quad 0.000$
$7.121 \quad 0.000$
$0.25 \quad 0.27$
$0.16 \quad 0.22$
$0.11 \quad 0.12$
$0.16 \quad 0.14$

$$
5.393
$$

0.000
$49.780 \quad 0.000$
$42.269 \quad 0.000$
$46.338 \quad 0.000$
$72.872 \quad 0.000$
0.000
$10.507 \quad 0.000$

| 3. Uncertain $(\mathrm{n}=6)$ | 0.09 | 0.06 |
| :--- | :--- | :--- |
| 4. Somewhat characteristic of me $(\mathrm{n}=24)$ | 0.21 | 0.26 |
| 5. Extremely characteristic of me $(\mathrm{n}=43)$ | 0.40 | 0.48 |

POST: R has many more opinions than the average person

1. Extremely uncharacteristic of me $(\mathrm{n}=44)$
2. Somewhat uncharacteristic of me $(\mathrm{n}=132)$
3. Uncertain ( $\mathrm{n}=379$ )
4. Somewhat characteristic of me $(\mathrm{n}=442)$

5 . Extremely characteristic of me $(\mathrm{n}=177)$

POST: R would rather have strong opinion than no opinion

1. Extremely uncharacteristic of me $(\mathrm{n}=265)$
2. Somewhat uncharacteristic of me $(\mathrm{n}=600)$
3. Uncertain ( $\mathrm{n}=602$ )
4. Somewhat characteristic of me $(\mathrm{n}=1,386)$
5. Extremely characteristic of me $(\mathrm{n}=676)$

POST: FTF CASI/WEB: TIPI extraverted, enthusiastic

1. Extremely poorly ( $\mathrm{n}=125$ )
2. Somewhat poorly $(\mathrm{n}=272)$
3. A little poorly $(\mathrm{n}=317)$
4. Neither poorly nor well $(\mathrm{n}=681)$
5. A little well ( $\mathrm{n}=739$ )
6. Somewhat well $(\mathrm{n}=1,046)$
7. Extremely well $(\mathrm{n}=412)$

POST: FTF CASI/WEB: TIPI critical, quarrelsome

1. Extremely poorly $(\mathrm{n}=690)$
2. Somewhat poorly $(\mathrm{n}=730)$
3. A little poorly $(\mathrm{n}=422)$
4. Neither poorly nor well $(\mathrm{n}=818)$
5. A little well $(\mathrm{n}=569)$
6. Somewhat well $(\mathrm{n}=301)$
7. Extremely well $(\mathrm{n}=62)$

POST: FTF CASI/WEB: TIPI dependable, self-disciplined

1. Extremely poorly $(\mathrm{n}=25)$
2. Somewhat poorly $(\mathrm{n}=38)$
3. A little poorly $(\mathrm{n}=85)$
4. Neither poorly nor well $(\mathrm{n}=267)$
5. A little well ( $\mathrm{n}=382$ )
6. Somewhat well $(\mathrm{n}=1,389)$
7. Extremely well $(\mathrm{n}=1,414)$

POST: FTF CASI/WEB: TIPI anxious, easily upset

1. Extremely poorly $(\mathrm{n}=548)$
2. Somewhat poorly $(\mathrm{n}=728)$
3. A little poorly $(\mathrm{n}=478)$
4. Neither poorly nor well $(\mathrm{n}=748)$
5. A little well ( $\mathrm{n}=642$ )
6. Somewhat well $(\mathrm{n}=340)$
7. Extremely well $(\mathrm{n}=117)$
$0.12 \quad 0.03$
$0.15 \quad 0.17$
$0.13 \quad 0.20$
$0.39 \quad 0.38$
$0.27 \quad 0.18$
$8.200 \quad 0.000$
$0.18 \quad 0.18$
$0.17 \quad 0.19$
$0.12 \quad 0.12$
$0.21 \quad 0.25$
$0.20 \quad 0.15$
0.120 .08
$0.01 \quad 0.02$
3.356
0.004
$0.00 \quad 0.01$
$0.01 \quad 0.01$
$0.02 \quad 0.03$
$0.05 \quad 0.10$
$0.10 \quad 0.12$
$0.40 \quad 0.36$
$0.41 \quad 0.37$
4.034
0.001
$0.12 \quad 0.15$
$0.20 \quad 0.19$
$0.12 \quad 0.14$
$0.17 \quad 0.23$
$0.22 \quad 0.17$
$0.13 \quad 0.08$
$0.04 \quad 0.04$

POST: FTF CASI/WEB: TIPI open to new experiences

1. Extremely poorly $(\mathrm{n}=25) \quad 0.01 \quad 0.01$
2. Somewhat poorly $(\mathrm{n}=122) \quad 0.03 \quad 0.04$
3. A little poorly $(\mathrm{n}=178) \quad 0.04 \quad 0.06$
4. Neither poorly nor well $(\mathrm{n}=554) \quad \begin{array}{ll}0.12 & 0.18\end{array}$
5. A little well ( $\mathrm{n}=849$ )
6. Somewhat well $(\mathrm{n}=1,224)$
7. Extremely well $(\mathrm{n}=646)$
$0.23 \quad 0.25$
$0.38 \quad 0.31$
$0.19 \quad 0.16$
4.214
0.001

POST: FTF CASI/WEB: TIPI reserved, quiet

1. Extremely poorly $(\mathrm{n}=284)$
$0.10 \quad 0.07$
2. Somewhat poorly $(\mathrm{n}=419)$
$0.12 \quad 0.12$
3. A little poorly $(\mathrm{n}=388)$
4. Neither poorly nor well $(\mathrm{n}=648)$
5. A little well $(\mathrm{n}=761)$
6. Somewhat well $(\mathrm{n}=726)$
7. Extremely well $(\mathrm{n}=372)$

POST: FTF CASI/WEB: TIPI sympathetic, warm

1. Extremely poorly $(\mathrm{n}=25)$
2. Somewhat poorly $(\mathrm{n}=57)$
3. A little poorly $(\mathrm{n}=127)$
4. Neither poorly nor well $(\mathrm{n}=372)$
5. A little well ( $\mathrm{n}=667$ )
6. Somewhat well $(\mathrm{n}=1,354)$
7. Extremely well $(\mathrm{n}=997)$
$0.10 \quad 0.11$
$0.14 \quad 0.20$
$0.21 \quad 0.20$
$0.21 \quad 0.19$
$0.12 \quad 0.11$
$2.378 \quad 0.033$
$0.00 \quad 0.01$
$0.02 \quad 0.02$
$0.04 \quad 0.04$
$0.08 \quad 0.13$
$0.18 \quad 0.19$
$0.37 \quad 0.36$
$0.32 \quad 0.26$
$3.447 \quad 0.004$
POST: FTF CASI/WEB: TIPI disorganized, careless
8. Extremely poorly ( $\mathrm{n}=1,149$ )
$0.28 \quad 0.31$
9. Somewhat poorly $(\mathrm{n}=910)$
10. A little poorly $(\mathrm{n}=507)$
11. Neither poorly nor well $(\mathrm{n}=535)$
12. A little well $(\mathrm{n}=315)$
13. Somewhat well $(\mathrm{n}=149)$
14. Extremely well $(\mathrm{n}=32)$

POST: FTF CASI/WEB: TIPI calm, emotionally stable

1. Extremely poorly $(\mathrm{n}=31)$
$0.24 \quad 0.26$
$0.14 \quad 0.15$
$0.15 \quad 0.16$
0.120 .08
$0.06 \quad 0.04$
$0.01 \quad 0.01$
2. Somewhat poorly $(\mathrm{n}=91)$
3. A little poorly $(\mathrm{n}=187)$
$0.01 \quad 0.01$
0.050 .06
4. Neither poorly nor well $(\mathrm{n}=550) \quad 0.14 \quad 0.18$
5. A little well ( $\mathrm{n}=686$ )
6. Somewhat well $(\mathrm{n}=1,300)$
7. Extremely well $(\mathrm{n}=752)$
$0.21 \quad 0.18$
$0.35 \quad 0.34$
$0.22 \quad 0.20$
POST: FTF CASI/WEB: TIPI conventional, uncreative
8. Extremely poorly $(\mathrm{n}=552)$
9. Somewhat poorly $(\mathrm{n}=762)$
$0.14 \quad 0.16$
$0.22 \quad 0.19$
10. A little poorly $(\mathrm{n}=687) \quad \begin{array}{ll}0.19 & 0.19\end{array}$
$\begin{array}{lll}\text { 4. Neither poorly nor well }(\mathrm{n}=877) & 0.23 & 0.27\end{array}$
11. A little well $(\mathrm{n}=407) \quad 0.12 \quad 0.10$
12. Somewhat well $(\mathrm{n}=244) \quad 0.07 \quad 0.07$
13. Extremely well $(\mathrm{n}=62) \quad 0.02 \quad 0.02$

POST: FTF CASI/WEB: How hard is it for R to control temper

1. Extremely hard $(\mathrm{n}=43) \quad 0.02 \quad 0.01$
2. Very hard ( $\mathrm{n}=79$ )
$0.02 \quad 0.03$
3. Moderately hard $(\mathrm{n}=434)$
4. A little bit hard $(\mathrm{n}=1,214)$
5. Not hard at all $(\mathrm{n}=1,826)$
$0.13 \quad 0.13$
$0.32 \quad 0.33$
$0.51 \quad 0.49$
$0.344 \quad 0.827$
POST: FTF CASI/WEB: When provoked, how likely for R to hit someone
6. Extremely likely $(\mathrm{n}=44)$
$0.01 \quad 0.02$
7. Very likely ( $\mathrm{n}=65$ )
$0.02 \quad 0.02$
8. Moderately likely $(\mathrm{n}=211)$
$0.06 \quad 0.07$
9. Slightly likely $(\mathrm{n}=447)$
$0.16 \quad 0.13$
5 . Not very likely $(\mathrm{n}=2,828)$
$0.75 \quad 0.75$
$1.028 \quad 0.390$

## Predispositions: Values

Examination of mode differences on questions relating to 'predispositions: values' reveals the following preliminary conclusions:

- Of nine variables, six displayed significant differences in mean and eight displayed significant differences in distribution.
- For three of the four items that measure Traditionalism, face-to-face respondents are more likely to agree with the statement, irrespective of whether it espouses traditional or cosmopolitan values.
- Similarly, for three of the four items measuring Egalitarianism, face-to-face respondents are more likely to agree with the statement, irrespective of whether it espouses egalitarian or non-egalitarian values.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161362 | PRE FTF CASI/WEB: Need to be...sensitive...or ppl...easily offended |
| V162207 | POST: Agree/disagree: world is changing and we should adjust |
| V162208 | POST: Agree/disagree: newer lifestyles breaking down society |
| V162209 | POST: Agree/disagree: be more tolerant of other moral stds |
| V162210 | POST: Agree/disagree: more emphasis on traditional family values |
| V162243 | POST: Society should make sure everyone has equal opportunity |
| V162244 | POST: We'd be better off if worried less about equality |
| V162245 | POST: Not a big problem if some have more chance in life |
| V162246 | POST: If people were treated more fairly would be fewer probs |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE FTF CASI/WEB: Need to be...sensitive...or ppl...easily offended | 2.69 | 2.64 | 1.414 | 0.236 |
| POST: Agree/disagree: world is changing and we should adjust | 2.77 | 3.01 | 15.593 | 0.000 |
| POST: Agree/disagree: newer lifestyles breaking down society | 2.66 | 2.73 | 0.860 | 0.355 |
| POST: Agree/disagree: be more tolerant of other moral stds | 2.23 | 2.51 | 32.257 | 0.000 |
| POST: Agree/disagree: more emphasis on traditional family values | 2.23 | 2.42 | 5.770 | 0.018 |
| POST: Society should make sure everyone has equal opportunity | 1.65 | 1.89 | 34.714 | 0.000 |
| POST: We'd be better off if worried less about equality | 2.90 | 3.14 | 10.647 | 0.001 |
| POST: Not a big problem if some have more chance in life | 3.42 | 3.48 | 0.841 | 0.361 |
| POST: If people were treated more fairly would be fewer probs | 2.10 | 2.31 | 17.943 | 0.000 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE FTF CASI/WEB: Need to be...sensitive...or ppl...easily offended |  |  |  |  |
| 1. The way people talk needs to change a lot $(\mathrm{n}=802)$ | 0.18 | 0.21 |  |  |
| 2. The way people talk needs to change a little $(\mathrm{n}=994)$ | 0.22 | 0.23 |  |  |
| 3. People are a little too easily offended ( $\mathrm{n}=1,201)$ | 0.32 | 0.28 |  |  |
| 4. People are much too easily offended ( $\mathrm{n}=1,186)$ | 0.28 | 0.28 |  | 0.218 |
|  |  |  | 1.486 | 0.2 |
| POST: Agree/disagree: world is changing and we should adjust |  |  |  |  |
| 1. Agree strongly ( $\mathrm{n}=543$ ) | 0.19 | 0.14 |  |  |
| 2. Agree somewhat $(\mathrm{n}=1,136)$ | 0.38 | 0.28 |  |  |

3. Neither agree nor disagree $(\mathrm{n}=591)$
4. Disagree somewhat ( $\mathrm{n}=596$ )
5. Disagree strongly $(\mathrm{n}=774)$

POST: Agree/disagree: newer lifestyles breaking down society

1. Agree strongly ( $\mathrm{n}=751$ )
2. Agree somewhat ( $\mathrm{n}=1,081$ )
3. Neither agree nor disagree $(\mathrm{n}=753)$
4. Disagree somewhat ( $\mathrm{n}=499$ )
5. Disagree strongly ( $\mathrm{n}=550$ )

POST: Agree/disagree: be more tolerant of other moral stds

1. Agree strongly ( $\mathrm{n}=903$ )
2. Agree somewhat ( $\mathrm{n}=1,278$ )
3. Neither agree nor disagree ( $\mathrm{n}=756$ )
4. Disagree somewhat $(\mathrm{n}=436)$
5. Disagree strongly ( $\mathrm{n}=259$ )

POST: Agree/disagree: more emphasis on traditional family values 1. Agree strongly ( $\mathrm{n}=1,167$ )
2. Agree somewhat $(\mathrm{n}=1,061)$
3. Neither agree nor disagree $(\mathrm{n}=717)$
4. Disagree somewhat $(\mathrm{n}=360)$
5. Disagree strongly $(\mathrm{n}=330)$

POST: Society should make sure everyone has equal opportunity

1. Agree strongly ( $\mathrm{n}=1,824$ )
2. Agree somewhat $(\mathrm{n}=1,025)$
3. Neither agree nor disagree ( $\mathrm{n}=459$ )
4. Disagree somewhat $(\mathrm{n}=228)$
5. Disagree strongly ( $\mathrm{n}=96$ )

POST: We'd be better off if worried less about equality

1. Agree strongly $(\mathrm{n}=541)$
2. Agree somewhat ( $\mathrm{n}=892$ )
3. Neither agree nor disagree $(\mathrm{n}=794)$
4. Disagree somewhat $(\mathrm{n}=594)$
5. Disagree strongly $(\mathrm{n}=809)$

POST: Not a big problem if some have more chance in life

1. Agree strongly $(\mathrm{n}=190)$
2. Agree somewhat $(\mathrm{n}=644)$
3. Neither agree nor disagree $(\mathrm{n}=954)$
4. Disagree somewhat $(\mathrm{n}=959)$
5. Disagree strongly ( $\mathrm{n}=880$ )

POST: If people were treated more fairly would be fewer probs

1. Agree strongly ( $\mathrm{n}=1,085$ )
2. Agree somewhat $(\mathrm{n}=1,208)$
3. Neither agree nor disagree $(\mathrm{n}=786)$
4. Disagree somewhat $(\mathrm{n}=412)$
5. Disagree strongly $(\mathrm{n}=138)$
$0.06 \quad 0.05$

| 0.10 | 0.21 |
| :--- | :--- |
| 0.16 | 0.16 |
| 0.18 | 0.21 |

$$
14.784
$$

0.000

| 0.24 | 0.20 |
| :--- | :--- |
| 0.32 | 0.28 |
| 0.15 | 0.26 |
| 0.14 | 0.12 |
| 0.16 | 0.14 |


| 0.30 | 0.22 |
| :--- | :--- |
| 0.38 | 0.32 |
| 0.16 | 0.25 |
| 0.10 | 0.12 |
| 0.06 | 0.08 |

$10.415 \quad 0.000$

| 0.38 | 0.29 |
| :--- | :--- |
| 0.29 | 0.29 |
| 0.15 | 0.24 |
| 0.09 | 0.10 |
| 0.09 | 0.09 |

$7.230 \quad 0.000$
$0.60 \quad 0.48$
$0.24 \quad 0.27$
$0.08 \quad 0.16$
$0.05 \quad 0.06$
$0.02 \quad 0.03$
$0.20 \quad 0.12$
$0.28 \quad 0.23$
$0.16 \quad 0.26$
$0.16 \quad 0.16$
$0.21 \quad 0.23$
$0.21 \quad 0.16$
$0.22 \quad 0.30$
$0.27 \quad 0.24$
$0.24 \quad 0.25$
$0.38 \quad 0.27$
$0.34 \quad 0.32$
$0.12 \quad 0.26$
$0.12 \quad 0.11$
$0.04 \quad 0.04$
$12.865 \quad 0.000$
$12.858 \quad 0.000$
$12.865 \quad 0.000$
$4.940 \quad 0.001$
$14.563 \quad 0.000$

## Vote Choice

Examination of mode differences on questions relating to 'vote choice' reveals the following preliminary conclusions:

- Out of nine variables, one displayed significant differences in distribution.
- Web respondents were more likely to vote for the Republican gubernatorial candidate.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V162058x | POST: SUMMARY -Post-election Presidential vote/pref |
| V162059x | POST: SUMMARY - party of Post-election U.S. House vote/preference |
| V162060x | POST: SUMMARY - party of Post-election U.S. Senate vote/preference |
| V162061x | POST: SUMMARY - party of Post-election gubernatorial vote/pref |
| V162062x | 2016 PRE-POST VOTE SUMMARY: 2016 Presidential vote |
| V162066x | 2016 PRE-POST VOTE SUMMARY: 2016 Presidential vote w/strength |
| V162067x | 2016 PRE-POST VOTE SUMMARY: party of 2016 U.S. House vote |
| V162068x | 2016 PRE-POST VOTE SUMMARY: party of 2016 U.S. Senate vote |
| V162069x | 2016 PRE-POST VOTE SUMMARY: party of 2016 Governor vote |

Table 2: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| POST: SUMMARY -Post-election Presidential vote/pref |  |  |  |  |
| 10. Democratic Presidential candidate: voted for candidate ( $\mathrm{n}=1,290$ ) | 0.41 | 0.40 |  |  |
| 11. Republican Presidential candidate: voted for candidate ( $\mathrm{n}=1,178$ ) | 0.35 | 0.37 |  |  |
| 12. Other Presidential candidate: voted for candidate ( $\mathrm{n}=185$ ) | 0.07 | 0.05 |  |  |
| 30. Democratic Presidential candidate: preference (nonvoter) ( $\mathrm{n}=219$ ) | 0.08 | 0.07 |  |  |
| 31. Republican Presidential candidate: preference (nonvoter) ( $\mathrm{n}=219$ ) | 0.08 | 0.08 |  |  |
| 32. Other Presidential candidate: preference (nonvoter) ( $\mathrm{n}=43$ ) | 0.01 | 0.02 |  |  |
| POST: SUMMARY - party of Post-election U.S. House vote/preference |  |  |  |  |
| 10. Democratic House candidate: voted for candidate ( $\mathrm{n}=1,099$ ) | 0.45 | 0.45 |  |  |
| 11. Republican House candidate: voted for candidate ( $\mathrm{n}=1,134$ ) | 0.45 | 0.46 |  |  |
| 12. Other House candidate: voted for candidate ( $\mathrm{n}=65$ ) | 0.04 | 0.02 |  |  |
| 30. Democratic House candidate: preference (nonvoter) ( $\mathrm{n}=58$ ) | 0.03 | 0.03 |  |  |
| 31. Republican House candidate: preference (nonvoter) ( $\mathrm{n}=65$ ) | 0.03 | 0.03 |  |  |
| 32. Other House candidate: preference (nonvoter) ( $\mathrm{n}=7$ ) | 0.00 | 0.00 |  |  |
|  |  |  | 0.527 | 0.745 |
| POST: SUMMARY - party of Post-election U.S. Senate vote/preference |  |  |  |  |
| 10. Democratic Senate candidate: voted for candidate ( $\mathrm{n}=931$ ) | 0.50 | 0.50 |  |  |
| 11. Republican Senate candidate: voted for candidate ( $\mathrm{n}=763$ ) | 0.38 | 0.39 |  |  |
| 12. Other Senate candidate: voted for candidate ( $\mathrm{n}=70$ ) | 0.04 | 0.04 |  |  |
| 30. Democratic Senate candidate: preference (nonvoter) ( $\mathrm{n}=61$ ) | 0.03 | 0.03 |  |  |
| 31. Republican Senate candidate: preference (nonvoter) ( $\mathrm{n}=52$ ) | 0.03 | 0.03 |  |  |
| 32. Other Senate candidate: preference (nonvoter) ( $\mathrm{n}=8$ ) | 0.01 | 0.00 |  |  |
|  |  |  | 0.345 | 0.881 |
| POST: SUMMARY - party of Post-election gubernatorial vote/pref |  |  |  |  |
| 10. Democratic gubernatorial candidate: voted for candidate ( $\mathrm{n}=217$ ) | 0.58 | 0.54 |  |  |
| 11. Republican gubernatorial candidate: voted for candidate ( $\mathrm{n}=146$ ) | 0.33 | 0.36 |  |  |
| 12. Other gubernatorial candidate: voted for candidate ( $\mathrm{n}=1$ ) | 0.02 | 0.00 |  |  |



## Voter Turnout

Examination of mode differences on questions relating to 'voter turnout' reveals the following preliminary conclusions:

- Out of twenty-five variables, the single variable tested for mean differences displayed no significant differences and nine of the twenty-five tested displayed significant differences in distribution.
- Respondents interviewed face-to-face were more likely to report having voted early, voting for the House and Senate, and voting in the November 2016 elections.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161005 | PRE: Did R vote for President in 2012 |
| V161011 | PRE: Is R registered to vote (pre-election) |
| V161016 | PRE: Is R registered to vote in preload county (resid) |
| V161020 | PRE: Does R intend to register to vote |
| V161021 | PRE: Did R vote in a Presidential primary or caucus |
| V161022 | PRE: Already voted in General Election |
| V161022a | PRE: Confirmation voted (early) in November 8 election |
| V161026 | PRE: Did R vote for President in 2016 |
| V161030 | PRE: Does R intend to vote for President |
| V161036 | PRE: Did R vote for U.S. House of Representatives |
| V161039 | PRE: Does R intend to vote for U.S. House |
| V161046 | PRE: Did R vote for U.S. Senate |
| V161049 | PRE: Does R intend to vote for U.S. Senate |
| V161055 | PRE: Did R vote for governor |
| V161058 | PRE: Does R intend to vote for governor |
| V161133 | PRE: PLACEMENT 1: How likely is it R will vote in Nov |
| V162027 | POST: Is R registered to vote in preload county (not reg at sample address) |
| V162031 | POST: Did R vote in the November 2016 elections |
| V162031x | PRE-POST: SUMMARY -Did R vote in 2016 |
| V162032x | POST: SUMMARY -Post vote status for registered respondents |
| V162034 | POST: Did R vote for President |
| V162039 | POST: Did R vote for U.S. House of Representatives |
| V162046 | POST: Did R vote for U.S. Senate |
| V162052 | POST: Did R vote for governor |
| V162065x | PRE-POST REG/TURNOUT SUMMARY: 2016 registration-turnout status |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: PLACEMENT 1: How likely is it R will vote in Nov | 1.86 | 1.85 | 0.047 | 0.828 |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :---: | :---: | :---: | :---: |
| PRE: Did R vote for President in 2012 |  |  |  |  |
| 0. No $(\mathrm{n}=1,138)$ | 0.29 | 0.32 |  |  |
| 1. Yes $(\mathrm{n}=3,117)$ | 0.71 | 0.68 |  |  |
|  |  | 1.291 | 0.258 |  |

PRE: Is R registered to vote (pre-election)

1. Registered at this address $(\mathrm{n}=3,251) \quad 0.75 \quad 0.75$
2. Registered at a different address $(\mathrm{n}=406) \quad 0.11 \quad 0.08$

3 Not currently registered $(\mathrm{n}=606) \quad 0.14 \quad 0.16$
PRE: Is R registered to vote in preload county (resid)
0 . No, registered in other county $(\mathrm{n}=89)$

1. Yes, registered in [county of sample address] $(\mathrm{n}=232)$

PRE: Does R intend to register to vote
0 . No, do not intend to register $(\mathrm{n}=375)$

1. Yes, intend to register $(\mathrm{n}=231)$

|  |  |
| :--- | :--- |
|  |  |
| 0.27 | 0.27 |
| 0.73 | 0.73 |

PRE: Did R vote in a Presidential primary or caucus
0 . No, do not intend to register $(\mathrm{n}=2,383)$
$0.61 \quad 0.57$

1. Yes, intend to register $(\mathrm{n}=1,882)$
$0.39 \quad 0.43$

PRE: Already voted in General Election
0 . No, have not voted ( $\mathrm{n}=3,467$ )

1. Yes, voted $(\mathrm{n}=189)$
$0.94 \quad 0.95$
$0.06 \quad 0.05$
PRE: Confirmation voted (early) in November 8 election
2. Yes, voted $(\mathrm{n}=156)$
$0.95 \quad 0.78$
3. No, have not voted $(\mathrm{n}=33)$
$0.05 \quad 0.22$
PRE: Did R vote for President in 2016
0 . No, didn't vote for President ( $\mathrm{n}=3$ )
$\begin{array}{ll}0.02 & 0.00 \\ 0.98 & 1.00\end{array}$
4. Yes, voted for President $(\mathrm{n}=153)$
$0.98 \quad 1.00$

PRE: Does R intend to vote for President
0. No ( $\mathrm{n}=221$ )

1. Yes $(\mathrm{n}=3,484)$
$0.05 \quad 0.07$
$0.95 \quad 0.93$
PRE: Did R vote for U.S. House of Representatives
0 . No, didn't vote for House of Representatives ( $\mathrm{n}=29$ )
$0.02 \quad 0.28$
2. Yes, voted for House of Representatives $(\mathrm{n}=125)$
$0.98 \quad 0.72$
PRE: Does R intend to vote for U.S. House
0 . No ( $\mathrm{n}=767$ )

| 0.17 | 0.25 |
| :--- | :--- |
| 0.83 | 0.75 |

17.601
0.000

1. Yes $(\mathrm{n}=2,919)$
$0.83 \quad 0.75$
PRE: Did R vote for U.S. Senate
0 . No, didn't vote for Senate $(\mathrm{n}=17)$
$0.02 \quad 0.26$
2. Yes, voted for Senate $(\mathrm{n}=93)$
$0.98 \quad 0.74$

PRE: Does R intend to vote for U.S. Senate
0 . No $(\mathrm{n}=490)$

1. Yes $(\mathrm{n}=2,151)$

PRE: Did R vote for governor
0. No, didn't vote for Governor $(\mathrm{n}=1) \quad 0.00 \quad 0.15$

1. Yes, voted for Governor $(\mathrm{n}=10)$
$1.00 \quad 0.85$
$0.744 \quad 0.411$
PRE: Does R intend to vote for governor
0 . No $(\mathrm{n}=73)$

| 0.11 | 0.17 |
| :--- | :--- |
| 0.89 | 0.83 |

PRE: PLACEMENT 1: How likely is it R will vote in Nov

1. Extremely likely ( $\mathrm{n}=1,391$ ) $\quad 0.64 \quad 0.64$
2. Very likely $(\mathrm{n}=259) \quad 0.13 \quad 0.13$
3. Moderately likely $(\mathrm{n}=132) \quad 0.06 \quad 0.07$
4. Slightly likely $(\mathrm{n}=87) \quad 0.04 \quad 0.05$
5. Not likely at all $(\mathrm{n}=203)$
$0.12 \quad 0.11$
$1.561 \quad 0.214$

POST: Is R registered to vote in preload county (not reg at sample address)
0 . No, registered in other county $(\mathrm{n}=6) \quad 0.51 \quad 0.24$

1. Yes, registered in [county of sample address] $(\mathrm{n}=15) \quad 0.49 \quad 0.76$
$0.256 \quad 0.891$

POST: Did R vote in the November 2016 elections

1. I did not vote (in the election this November) ( $\mathrm{n}=162$ ) $\quad 0.03 \quad 0.07$
2. I thought about voting this time, but didn't $(\mathrm{n}=125) \quad 0.05 \quad 0.04$
3. I usually vote, but didn't this time $(\mathrm{n}=157)$
$0.06 \quad 0.05$
4. I am sure $I$ voted $(n=2,731)$
$0.87 \quad 0.84$
$1.071 \quad 0.312$

PRE-POST: SUMMARY -Did R vote in 2016
0. Did not vote in $2016(\mathrm{n}=444)$
$0.13 \quad 0.16$

1. Voted in $2016(\mathrm{n}=2,887)$
$0.87 \quad 0.84$
POST: SUMMARY -Post vote status for registered respondents
2. Post status not (or DK/RF if) registered, didnt (or DK/RF) vote ( $\mathrm{n}=342$ ) $0.12 \quad 0.11$
3. Post status registered, did not vote $(\mathrm{n}=445) \quad 0.12 \quad 0.14$
4. Post status registered and voted $(\mathrm{n}=2,731)$
$0.77 \quad 0.74$

POST: Did R vote for President
0 . No, didn't vote for President $(\mathrm{n}=39)$
$0.01 \quad 0.02$

1. Yes, voted for President $(\mathrm{n}=2,691)$
$0.99 \quad 0.98$
POST: Did R vote for U.S. House of Representatives
0 . No ( $\mathrm{n}=356$ )
$0.09 \quad 0.15$
2. Yes $(\mathrm{n}=2,365)$
$0.91 \quad 0.85$
POST: Did R vote for U.S. Senate
0 No ( $\mathrm{n}=180$ ) $\quad 0.07 \quad 0.11$
3. Yes $(\mathrm{n}=1,793)$
$0.93 \quad 0.89$

POST: Did R vote for governor
0. No $(\mathrm{n}=20)$
$0.11 \quad 0.05$

1. Yes $(\mathrm{n}=368)$
$0.89 \quad 0.95$
PRE-POST REG/TURNOUT SUMMARY: 2016 registration-turnout status
2. Did not register and did not vote $(\mathrm{n}=342)$
$0.11 \quad 0.11$
3. Registered but did not vote $(\mathrm{n}=445)$
$0.11 \quad 0.14$
4. Registered and voted ( $\mathrm{n}=2,887$ )
$0.78 \quad 0.75$
$1.507 \quad 0.222$
$1.072 \quad 0.344$
$1.649 \quad 0.201$
$2.604 \quad 0.109$
$10.060 \quad 0.002$

## Voting Registration

Examination of mode differences on questions relating to 'voting registration' reveals the following preliminary conclusions:

- Out of five variables, one of the three tested displayed significant differences in mean and one of the four tested displayed significant differences in distribution.
- Respondents interviewed face-to-face reported having been registered to vote at their registration location for a longer period than Web respondents.

Table 1: Variables Used

| Variable Name | Variable Label |
| :--- | :--- |
| V161017 | PRE: How many years has R been registered at registration location |
| V162028 | POST: How many years has R been registered at registration location |
| V162028x | PRE-POST: SUMMARY- years has R been registered at registration location |
| V162030 | POST: Party of registration |
| V162030x | PRE-POST: SUMMARY - Party of registration |

Table 2: Means by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :--- | :--- | :--- | :--- | :--- |
| PRE: How many years has R been registered at registration location | 2.37 | 2.31 | 2.657 | 0.105 |
| POST: How many years has R been registered at registration location | 1.64 | 1.54 | 0.320 | 0.573 |
| PRE-POST: SUMMARY- years has R been registered at registration | 2.35 | 2.25 | 6.075 | 0.015 |
| location |  |  |  |  |

Table 3: Proportions by Mode

| Variable | FTF | Web | F Stat. | P Val. |
| :---: | :---: | :---: | :---: | :---: |
| POST: How many years has R been registered at registration location |  |  |  |  |
| 1. 0-1 years ( $\mathrm{n}=102$ ) | 0.53 | 0.63 |  |  |
| 2. 2-5 years $(\mathrm{n}=38)$ | 0.29 | 0.19 |  |  |
| 3. 5 years or more $(\mathrm{n}=27)$ | 0.18 | 0.18 |  |  |
|  |  |  | 0.674 | 0.498 |
| PRE-POST: SUMMARY- years has R been registered at registration location |  |  |  |  |
| 1. $0-1$ years $(\mathrm{n}=905)$ | 0.21 | 0.27 |  |  |
| 2. 2-5 years $(\mathrm{n}=869)$ | 0.23 | 0.22 |  |  |
| 3. 5 years or more ( $\mathrm{n}=2,038$ ) | 0.56 | 0.51 |  |  |
|  |  |  | 3.894 | 0.023 |
| POST: Party of registration |  |  |  |  |
| 1. Democratic Party ( $\mathrm{n}=37$ ) | 0.50 | 0.40 |  |  |
| 2. Republican Party ( $\mathrm{n}=21$ ) | 0.21 | 0.25 |  |  |
| 4. None or 'independent' ( $\mathrm{n}=32$ ) | 0.28 | 0.35 |  |  |
| 5. Other party SPECIFY ( $\mathrm{n}=1$ ) | 0.01 | 0.00 |  |  |
|  |  |  | 0.683 | 0.515 |
| PRE-POST: SUMMARY - Party of registration |  |  |  |  |
| 1. Democratic Party ( $\mathrm{n}=961$ ) | 0.49 | 0.45 |  |  |
| 2. Republican Party ( $\mathrm{n}=703$ ) | 0.30 | 0.31 |  |  |
| 4. None or 'independent' $(\mathrm{n}=503)$ | 0.20 | 0.23 |  |  |
| 5. Other party SPECIFY ( $\mathrm{n}=23$ ) | 0.01 | 0.01 |  |  |

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Opinion, findings, conclusions, or recommendations expressed in this report are those of the authors and do not necessarily reflect the views of the National Science Foundation, Stanford University, the University of Michigan, Westat, Inc., or other individuals who worked on the ANES 2016 Time Series study.

## Appendix

## Recoding Minimum Wage

The 'Engagement: Knowledge' memo provides an analysis of V162138 (POST: What is the minimum wage in $R$ state) by mode. This was coded two ways: (1) by an exact match to the minimum wage in a respondent's state and (2) by the absolute value of the distance of the respondent's answer from the minimum wage.

Coding was done by first finding the 2016 minimum wage in each state according to https://www.dol.gov/ whd/state/stateMinWageHis.htm. States with a range of applicable wages (e.g., different minimum wages for different business profit categories) were excluded from the analysis; states with no minimum wage (i.e., that use the federal standard) were included in analysis using the federal minimum; and states with wages only applicable to businesses of x or more employees were included using that wage. Next, coding proceeded by using V163001b (sample location state postal abbreviation) for matching.

Stata code for replication:

```
gen minwage = .
replace minwage = 9.75 if (V163001b == "AK")
replace minwage =8.05 if (V163001b == "AZ")
replace minwage =8 if (V163001b == "AR")
replace minwage = 10 if (V163001b == "CA")
replace minwage = 8.31 if (V163001b == "CO")
replace minwage =9.6 if (V163001b == "CT")
replace minwage =8.25 if (V163001b == "DE")
replace minwage =8.05 if (V163001b == "FL")
replace minwage = 5.15 if (V163001b == "GA")
replace minwage = 8.5 if (V163001b == "HI")
replace minwage = 7.25 if (V163001b == "ID")
replace minwage = 8.25 if (V163001b == "IL")
replace minwage = 7.25 if (V163001b == "IN")
replace minwage =7.25 if (V163001b == "IA")
replace minwage = 7.25 if (V163001b == "KS")
replace minwage = 7.25 if (V163001b == "KY")
replace minwage =7.5 if (V163001b == "ME")
replace minwage =8.75 if (V163001b == "MD")
replace minwage = 10 if (V163001b == "MA")
replace minwage =8.5 if (V163001b == "MI")
replace minwage = 7.65 if (V163001b == "MO")
replace minwage =8.05 if (V163001b == "MT")
replace minwage =9 if (V163001b == "NE")
replace minwage =7.25 if (V163001b == "NH")
replace minwage = 8.38 if (V163001b == "NJ")
replace minwage = 7.5 if (V163001b == "NM")
replace minwage =9 if (V163001b == "NY")
replace minwage = 7.25 if (V163001b == "NC")
replace minwage =7.25 if (V163001b == "ND")
replace minwage =9.75 if (V163001b == "OR")
replace minwage =7.25 if (V163001b == "PA")
replace minwage =9.6 if (V163001b == "RI")
replace minwage =8.55 if (V163001b == "SD")
replace minwage =7.25 if (V163001b == "TX")
replace minwage =7.25 if (V163001b == "UT")
replace minwage =9.6 if (V163001b == "VT")
replace minwage =7.25 if (V163001b =="VA")
replace minwage = 9.47 if (V163001b == "WA")
```

replace minwage $=8.75$ if (V163001b $==$ "WV")
replace minwage $=7.25$ if (V163001b $==$ "WI")
replace minwage $=5.15$ if (V163001b $==$ "WY")
replace minwage $=11.5$ if (V163001b $==$ "DC")
*add the states with a federal minimum
replace minwage $=7.25$ if (V163001b $==$ "AL")
replace minwage $=7.25$ if (V163001b $==$ "LA")
replace minwage $=7.25$ if (V163001b $==$ "MS")
replace minwage $=7.25$ if (V163001b $==$ "SC")
replace minwage $=7.25$ if (V163001b $==$ "TN")
gen minwage_correct $=$.
replace minwage_correct $=1$ if (V162138 $==$ minwage)
replace minwage_correct $=0$ if $(\mathrm{V} 162138!=$ minwage \& minwage $!=. \&(\mathrm{~V} 162138>=0 \mid \mathrm{V} 162138==-8))$
gen mindiff $=$ abs(V162138-minwage)
tab mindiff
gen minwage_correct_fix $=$.
replace minwage_correct_fix $=1$ if (mindiff $<.01 \&$ V162138 $>0$ \& minwage! $=$. )
replace minwage_correct_fix $=0$ if (mindiff $>.01 \&$ minwage $!=. \&(V 162138>0 \mid V 162138==-8))$
ren minwage_correct_fix V162138a
label variable V162138a "POST: What is minimum wage in R state - $\mathrm{C} / \mathrm{NC}$ "
label define V162138a 0 "0. Not correct" 1"1. Correct"
label values V162138a V162138a
ren mindiff V162138b
label variable V162138b "POST: What is minimum wage in R state - Distance"

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