## PRRI April 2019 Survey Total = 1,100 (432 Landline, 668 Cell phone) April 9-20, 2019

Q. 1 Now, we would like to get your views on some issues that are being discussed in the country today. Do you strongly favor, favor, oppose or strongly oppose [INSERT RANDOMIZE]? What about [INSERT NEXT; RANDOMIZE]? [READ AS NECESSARY: Do you strongly favor, favor, oppose or strongly oppose this?]
a. Allowing gay and lesbian couples to marry legally

Apr. 2019
July 2018
Mar. 2018
Oct. 2017
Aug. 2017
Feb. 2017
Jan. 2017
Dec. 2016
Nov. 2016
Oct. 2016
Late Sept. 2016
Early Sept. 2016
Late Aug. 2016
Early Aug. 2016
July 2016
June 2016
Late May 2016
Early May 2016
Dec. 2015
Nov. 2015
Late Oct. 2015
Early Oct. 2015
Sept. 2015
Late Aug. 2015
Early Aug. 2015
July 2015
June 2015
May 2015

Strongly favor
25
35
28
31
38
36
30
29
33
31
34
28
31
29
28
25
25
32
22
32
27
31
28
26
28
24
27
26

|  |  |
| :---: | :---: |
| Favor | Oppose |
| 37 | 20 |
| 29 | 13 |
| 32 | 19 |
| 30 | 17 |
| 28 | 12 |
| 27 | 15 |
| 30 | 17 |
| 29 | 19 |
| 26 | 17 |
| 26 | 16 |
| 30 | 16 |
| 29 | 16 |
| 31 | 15 |
| 28 | 19 |
| 28 | 21 |
| 30 | 20 |
| 30 | 17 |
| 30 | 18 |
| 30 | 19 |
| 24 | 17 |
| 28 | 19 |
| 29 | 17 |
| 27 | 16 |
| 29 | 15 |
| 25 | 16 |
| 28 | 16 |
| 28 | 18 |
| 27 | 20 |

Don't know/
Refused
(VOL.)
$5=100$
$8=100$
7=100
$5=100$
6=100
$4=100$
$9=100$
$8=100$
$10=100$
$8=100$
1=100
$11=100$
$8=100$
$11=100$
$10=100$
$10=100$
$8=100$
$2=100$
$10=100$
$8=100$
$6=100$
$1=100$
$7=100$
$9=100$
$8=100$
$8=100$
$9=100$
$9=100$

| Dec. 2014 | 25 | 32 | 18 | 18 | $7=100$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Nov. 2014 | 25 | 29 | 20 | 19 | $7=100$ |
| Oct. 2014 | 24 | 32 | 18 | 17 | $9=100$ |
| Sept. 2014 | 22 | 33 | 18 | 19 | $8=100$ |
| Late Aug. 2014 | 24 | 25 | 20 | 22 | $9=100$ |
| Early Aug. 2014 | 28 | 28 | 17 | 20 | $7=100$ |
| July 2014 | 24 | 29 | 18 | 20 | $10=100$ |
| June 2014 | 25 | 28 | 14 | 26 | $7=100$ |
| May 2014 | 26 | 24 | 19 | 21 | $10=100$ |
| April 2014 | 27 | 27 | 18 | 22 | $5=100$ |
| Dec. 2013 | 22 | 31 | 21 | 20 | $5=100$ |
| Oct. 2013 | 25 | 27 | 19 | 25 | $4=100$ |
| June 2013 | 22 | 30 | 21 | 20 | $7=100$ |
| May 2013 | 24 | 28 | 22 | 21 | $5=100$ |
| March 2013 | 23 | 27 | 18 | 21 | $10=100$ |
| Feb. 2013 | 25 | 27 | 19 | 23 | $7=100$ |
| Sept. 2012 | 24 | 25 | 18 | 27 | $7=100$ |
| Aug. 2012 | 24 | 25 | 17 | 28 | $6=100$ |
| June 2012 | 25 | 24 | 18 | 26 | $7=100$ |
| March 2012 | 22 | 30 | 19 | 25 | $5=100$ |
| Oct. 2011 | 24 | 24 | 20 | 26 | $6=100$ |
| Aug. 2011 | 19 | 29 | 21 | 25 | $6=100$ |
| July 2011 | 18 | 29 | 21 | 26 | $6=100$ |

b. Allowing a small business owner in your state to refuse to provide products or services to gay or lesbian people, if doing so violates their religious beliefs

|  | Strongly <br> favor | $\frac{\text { Favor }}{}$ | $\frac{\underline{\text { Oppose }}}{}$ | Strongly <br> oppose | Don't know/ <br> Refused <br> (VOL.) |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Apr. 2019 | 13 | 25 | 33 | 24 | $5=100$ |
| Sept. 2018 | 17 | 20 | 24 | 34 | $5=100$ |
| July 2018 | 17 | 25 | 25 | 24 | $9=100$ |
| Mar. 2018 | 15 | 22 | 26 | 31 | $6=100$ |
| Oct. 2017 | 13 | 19 | 29 | 34 | $5=100$ |
| Aug. 2017 | 16 | 23 | 24 | 32 | $5=100$ |
| Feb. 2017 | 16 | 16 | 24 | 40 | $4=100$ |
| Jan. 2017 | 12 | 17 | 29 | 34 | $8=100$ |
| Dec. 2016 | 14 | 14 | 30 | 35 | $8=100$ |
| Nov. 2016 | 11 | 16 | 26 | 36 | $11=100$ |
| Oct. 2016 | 14 | 17 | 25 | 37 | $7=100$ |
| Sept. 2016 | 10 | 21 | 25 | 33 | $11=100$ |
| Late Aug. 2016 | 14 | 16 | 28 | 35 | $7=100$ |
| Early Aug. 2016 | 9 | 20 | 31 | 30 | $9=100$ |
| July 2016 | 9 | 22 | 29 | 31 | $8=100$ |
| June 2016 | 13 | 17 | 29 | 31 | $9=100$ |


| May 2016 | 13 | 21 | 28 | 32 | $6=100$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Dec. 2015 | 15 | 21 | 32 | 26 | $7=100$ |
| No. 2015 | 15 | 20 | 23 | 36 | $7=100$ |
| Oct. 2015 | 14 | 20 | 27 | 32 | $6=100$ |
| Sept. 2015 | 17 | 18 | 28 | 32 | $5=100$ |
| Late Aug. 2015 | 14 | 21 | 29 | 28 | $8=100$ |
| Early Aug. 2015 | 17 | 21 | 28 | 28 | $5=100$ |
| July 2015 | 17 | 19 | 27 | 28 | $7=100$ |
| June 2015 | 16 | 18 | 28 | 32 | $5=100$ |
| May 2015 | 14 | 18 | 30 | 32 | $5=100$ |

c. Laws that would protect gay, lesbian, bisexual, and transgender people against discrimination in jobs, public accommodations, and housing

|  | Strongly <br> favor | $\frac{\text { Favor }}{}$ | $\underline{\underline{0 p p o s e}}$ | Strongly <br> oppose | Don't know/ <br> Refused <br> $($ VOL. $)$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Apr. 2019 | 31 | 40 | 15 | 10 | $4=100$ |
| July 2018 | 38 | 33 | 12 | 10 | $7=100$ |
| Mar. 2018 | 34 | 36 | 16 | 9 | $5=100$ |
| Oct. 2017 | 38 | 32 | 15 | 11 | $4=100$ |
| Aug. 2017 | 42 | 30 | 13 | 11 | $5=100$ |
| Feb. 2017 | 42 | 28 | 11 | 15 | $5=100$ |
| Aug. 2016 | 38 | 34 | 13 | 10 | $5=100$ |
| Dec. 2015 | 32 | 37 | 16 | 10 | $5=100$ |
| Nov. 2015 | 39 | 33 | 12 | 11 | $6=100$ |
| Oct. 2015 | 34 | 35 | 15 | 11 | $4=100$ |
| Sept. 2015 | 37 | 34 | 15 | 10 | $4=100$ |
| Late Aug. 2015 | 37 | 33 | 15 | 9 | $6=100$ |
| Early Aug. 2015 | 35 | 36 | 13 | 11 | $5=100$ |
| July 2015 | 34 | 34 | 14 | 11 | $6=100$ |
| June 2015 | 40 | 29 | 13 | 12 | $6=100$ |
| May 2015 | 35 | 36 | 15 | 9 | $5=100$ |

d. Laws that require transgender individuals to use bathrooms that correspond to their sex at birth rather than their current gender identity

| Apr. | Aug. | Feb. | Aug. |  |
| :---: | :---: | :---: | :---: | :--- |
| $\frac{2019}{17}$ | $\underline{2017}$ | $\underline{2017}$ | $\underline{2016}$ |  |
| 28 | 19 | 19 | 15 | Strongly favor |
| 29 | 22 | 20 | 20 | Favor |
| 18 | 28 | 31 | 23 | Oppose |
| $\underline{8}$ | $\underline{12}$ | $\underline{8}$ | $\underline{12}$ | Strongly oppose |
| 100 | 100 | 100 | 100 | Don't know/Refused (VOL.) |

e. Allowing transgender people to serve in the U.S. military

| Apr. | Aug. |  |
| :---: | :---: | :---: |
| $\underline{2019}$ | $\underline{2017}$ |  |
| 22 | 32 | Strongly favor |
| 41 | 32 | Favor |
| 18 | 14 | Oppose |
| 14 | 16 | Strongly oppose |
| $\underline{5}$ | $\underline{6}$ | Don't know/Refused (VOL.) |
| 100 | 100 | Total |

f. Allowing licensed professionals like doctors, lawyers, teachers, and social workers in your state to refuse to provide services to particular groups of people, if doing so violates their religious beliefs.

9 Strongly favor
19 Favor
35 Oppose
32 Strongly oppose
6 Don't know/Refused (VOL.)
100 Total
g. Allowing religiously affiliated agencies that receive federal funding to refuse to place children with qualified gay and lesbian couples.

| 10 | Strongly favor |
| :---: | :--- |
| 23 | Favor |
| 32 | Oppose |
| 28 | Strongly oppose |
| $\underline{8}$ | Don't know/Refused (VOL.) |
| 100 | Total |

Q. 2 Would you say your overall opinion of Donald Trump is very favorable, mostly favorable, mostly UNfavorable, or very unfavorable?

|  | Very favorable | Mostly favorable | Mostly unfavorable | Very unfavorable | Have not heard of (VOL.) | Refused (VOL.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. 2019 | 21 | 23 | 18 | 34 | 1 | $3=100$ |
| Dec. 2018 | 14 | 22 | 16 | 44 | - | $4=100$ |
| Oct. 2018 | 14 | 21 | 13 | 47 | 2 | $2=100$ |
| Sept. 2018 | 20 | 22 | 15 | 37 | 1 | $5=100$ |
| July 2018 | 16 | 25 | 17 | 36 | * | $5=100$ |
| June 2018 | 14 | 23 | 19 | 41 | - | $2=100$ |
| Mar. 2018 | 13 | 29 | 18 | 36 | * | $3=100$ |
| Jan. 2018 | 14 | 23 | 17 | 42 | * | $5=100$ |


| Oct. 2017 | 15 | 26 | 18 | 37 | $*$ | $3=100$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Aug. 2017 | 18 | 20 | 15 | 41 | 1 | $5=100$ |
| Feb. 2017 | 16 | 27 | 16 | 34 | $*$ | $6=100$ |
| Jan. 2017 | 17 | 26 | 17 | 35 | 1 | $5=100$ |
| Sept. 2016 | 10 | 23 | 15 | 50 | 2 | $1=100$ |
| May 2016 | 10 | 18 | 16 | 53 | 1 | $1=100$ |
| Apr. 2016 | 8 | 16 | 18 | 52 | $*$ | $6=100$ |
| Jan. 2016 | 12 | 19 | 22 | 42 | $*$ | $5=100$ |
| Nov. 2015 | 11 | 16 | 21 | 44 | 2 | $6=100$ |
| Oct. 2015 | 9 | 21 | 21 | 45 | 3 | $1=100$ |

Q. 3 Based on what you have read or heard, do you believe that President Donald Trump should be impeached and removed from office, or don't you feel that way?

| Apr. | Oct. | Oct. | Aug. | Feb. |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| $\frac{2019}{40}$ | $\frac{2018}{47}$ | $\underline{2017}$ | $\underline{2017}$ | $\underline{2017}$ |  |
| 54 | 51 | 56 | 53 | 65 | Should be impeached |
| $\underline{6}$ | $\underline{2}$ | $\underline{4}$ | $\underline{7}$ | $\underline{5}$ | Don't feel that way |
| 100 | 100 | 100 | 100 | 100 | Total know/Refused (VOL.) |

Q. 4 To the best of your knowledge, is it currently LEGAL or NOT LEGAL under FEDERAL LAW [INSERT, RANDOMIZE] because they are gay, lesbian, bisexual, or transgender? What about [INSERT, RANDOMIZE]?
a. for a business to fire or refuse to hire someone

| Apr. | Aug. | Dec. |  |
| :---: | :---: | :---: | :--- |
| $\frac{2019}{28}$ | $\underline{2016}$ | $\underline{2013}$ |  |
| 67 | 14 | 15 | Legal |
| $\underline{5}$ | $\underline{6}$ | 75 | Not legal |
| 100 | 100 | $\underline{9}$ | Don't know/Refused (VOL.) |
|  |  | 100 | Total |

b. for a property owner to refuse to rent a house or apartment to someone

| 35 | Legal |
| :---: | :--- |
| 60 | Not Legal |
| $\underline{5}$ | Don't know/Refused (VOL.) |
| 100 | Total |

c. for a business owner to refuse to provide products or services to someone

```
39 Legal
5 5 ~ N o t ~ L e g a l
6 Don't know/Refused (VOL.)
100 Total
```

d. for a doctor or other health care professional to refuse to treat someone

```
16 Legal
79 Not Legal
5 Don't know/Refused (VOL.)
100 Total
```

e. for a church or religious organization to refuse to perform a wedding for a couple

51 Legal
38 Not Legal
11 Don't know/Refused (VOL.)
100 Total

## Q. 5 Withheld for future analysis.

Q. 6 If a business owner provides wedding services, such as catering, flowers or wedding cakes, should that business owner... [ROTATE OPTIONS]

| April | July | Aug. |  |
| :---: | :---: | :---: | :--- |
| $\underline{2019}$ | $\underline{2018}$ | $\underline{2017}$ |  |
| 40 | 46 | 41 | Be allowed to refuse to provide those services to same-sex <br> couples if it violates their religious beliefs |
| 55 | 48 | 53 | Be required to provide the same services to same-sex couples <br> as they would to all other customers |
| $\underline{4}$ | $\underline{7}$ | $\underline{5}$ | Don't know/Refused (VOL.) <br> 100 |
| 100 | 100 | Total |  |

Q. 7 Have you ever made a decision whether or not to buy a certain product or service because the company that provides it shares your views of LGBT (lesbian, gay, bisexual, transgender) rights?

17 Yes
80 No, have never done this
$\underline{3}$ Don't know/Refused (VOL.)
100 Total

IF Q7=1, ASK:

Q7a. And was that decision one you made in the last 12 months or was it longer ago than that?

42 Made in last 12 months
52 Made longer ago
6 Don't know/Refused (VOL.)
100 Total

## ASK ALL:

Q. 8 How much stigma or negative social judgment, if any, do you think a [INSERT, RANDOMIZE] person faces in your community?
a. gay or lesbian

24 A lot
50 A little
22 None at all
4 Don't know/Refused (VOL.)
100 Total
b. transgender

38 A lot
41 A little
17 None at all
$\underline{5}$ Don't know/Refused (VOL.)
100 Total
c. bisexual

21 A lot
49 A little
25 None at all
$\underline{5}$ Don't know/Refused (VOL.)
100 Total
Q. 9 Compared to your views five years ago, are your current views about rights for transgender people generally much more supportive, more supportive, more opposed, or much more opposed?

13 Much more supportive
49 More supportive
17 More opposed
8 Much more opposed
13 Don't know/Refused (VOL.)
100 Total
Q. 10 How comfortable or uncomfortable do you think you would be [INSERT, RANDOMIZE]? Would you be very comfortable with that, somewhat comfortable, somewhat uncomfortable or very uncomfortable?
a. Having a close friend tell you they're transgender

36 Very comfortable
27 Somewhat comfortable
24 Somewhat Uncomfortable
12 Very Uncomfortable
$\underline{2}$ Don't know/Refused (VOL.)
100 Total
b. Learning that a teacher in your local elementary school is transgender

26 Very comfortable
30 Somewhat comfortable
24 Somewhat Uncomfortable
17 Very Uncomfortable
$\underline{3}$ Don't know/Refused (VOL.)
100 Total
c. Having your own child tell you they're transgender

24 Very comfortable
24 Somewhat comfortable
24 Somewhat Uncomfortable
24 Very Uncomfortable
4 Don't know/Refused (VOL.)
100 Total
Q. 11 [ROTATE ORDER] Do you think (there are only two possible gender identities, man or woman); or do you think (there is a range of many possible gender identities)? Do you feel that way strongly, or somewhat?

43 Only two genders, strongly
12 Only two genders, not strongly
16 Range of genders, not strongly
24 Range of genders, strongly
$\underline{5}$ Don't know/Refused (VOL.)
100 Total
Q. 12 Now thinking about the people that you know, do you have a close friend or family member who is... [INSERT, RANDOMIZE] [Check all that apply]
a. transgender

Apr. 2019
Feb. 2017
June 2015
Dec. 2013
Aug. 2011

|  | Net Yes <br> close <br> friend or <br> family |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Yes, <br> myself | Yes, <br> close <br> friend | Yes, <br> family <br> member | member <br> men't | No <br> know/ | Refused <br> (VOL.) |
| 0 | 18 | 7 | 24 | 75 | 1 |
| - | - | - | 21 | 77 | 2 |
| - | - | - | 11 | 85 | 4 |
| - | - | - | 9 | 89 | 2 |
| - | - | - | 11 | 86 | 3 |

Note: Multiple responses accepted. Numbers do not add up to 100 percent.
b. gay or lesbian

Apr. 2019
Feb. 2017
June 2015
Dec. 2013
May 2011

|  | Net Yes <br> close <br> friend or <br> family |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Yes, <br> myself | Yes, <br> close <br> friend | Yes, <br> family <br> member | member <br> men't | No <br> know/ | Refused <br> (VOL.) |
| 3 | 48 | 34 | 68 | 30 | 1 |
| - | - | - | 70 | 30 | 2 |
| - | - | - | 65 | 34 | 1 |
| - | - | - | 58 | 35 | 2 |
| - | - | - | 54 | 45 | 1 |

Note: Multiple responses accepted. Numbers do not add up to 100 percent.
c. bisexual


Note: Multiple responses accepted. Numbers do not add up to 100 percent.

## Survey Methodology

The survey was designed and conducted by PRRI. The survey was made possible by generous grants from the Arcus Foundation and the E. Rhodes and Leona B. Carpenter Foundation. Results of the survey were based on bilingual (Spanish and English) RDD telephone interviews conducted between April 9 and April 20, 2019, by professional interviewers under the direction of SSRS. Interviews were conducted among a random sample of 1,100 adults 18 years of age or older living in the United States ( 668 respondents were interviewed on a cell phone). The survey also over-sampled those living in Texas (150). The selection of respondents within households was accomplished by randomly requesting to speak with the youngest adult male or female currently living in the household.

Data collection is based on stratified, single-stage, random-digit-dialing (RDD) sample of landline telephone households and randomly generated cell phone numbers. The sample is designed to represent the total U.S. adult population and includes respondents from all 50 states, including Hawaii and Alaska. The landline and cell phone samples are provided by Marketing Systems Group.

This SSRS Omnibus insert was weighted to provide nationally representative and projectable estimates of the adult population 18 years of age and older as well as the adult population in Texas. The weighting process took into account the disproportionate probabilities of household and respondent selection due to the number of separate telephone landlines and cellphones answered by respondents and their households, as well as the probability associated with the random selection of an individual household member. Following application of the above weights, the sample was post- stratified and balanced by key demographics such as age, race, sex, region, and education. The sample was also weighted to reflect the distribution of phone usage in the general population, meaning the proportion of those who are cell phone only, landline only, and mixed users.

With the base-weight applied, the sample underwent the process of iterative proportional fitting (IPF), in which the sample was balanced to match known adultpopulation parameters based on the most recent March Supplement of the U.S. Census Bureau's Current Population Survey (CPS) ${ }^{1}$. This process of weighting was repeated until the root mean square error for the differences between the sample and the population parameters was 0 or near-zero. Two raking groups were used to account for the National and the oversample of Texas.

The National population parameters used for post-stratification are: Age (18-29; 3049; 50-64; 65+) by Gender, Census region (Northeast, North-Central, South, West)

[^0]by Gender, Education (less than high school, high school graduate, some college, four-year college or more), Race/ethnicity (white non-Hispanic; Black non-Hispanic; Hispanic and born in the U.S.; Hispanic and born outside of the U.S. ${ }^{2}$; Other nonHispanic), Marital status (married/not married), Population density (divided into quintiles) and Phone-usage (cell phone only, landline only, both).

The Texas parameters used for post-stratification are: Age (TX 18-29; TX 30-49; TX 50-64; TX 65+), Gender (TX Male; TX Female), Education (TX less than high school, TX high school graduate, TX some college, TX four-year college or more), Race/Ethnicity (TX white non-Hispanic; TX Black non-Hispanic; TX Hispanic and born in the U.S.; TX Hispanic and born outside of the U.S.; TX Other non-Hispanic), and Phone-usage (TX cell phone only; TX landline only; TX both).

The sample weighting is accomplished using an iterative proportional fitting (IFP) process that simultaneously balances the distributions of all variables. Weights were trimmed to prevent individual interviews from having too much influence on the final results. The use of these weights in statistical analysis ensures that the demographic characteristics of the sample closely approximate the demographic characteristics of the target populations.

The margin of error for the survey is +/- 3.5 percentage points at the $95 \%$ level of confidence. The design effect for the survey is 1.39 . In addition to sampling error, surveys may also be subject to error or bias due to question wording, context and order effects.

[^1]
## Appendix

| Table 1. Demographic, Political, and Religious, Subgroup Sample Sizes <br> (All figures are unweighted) |  |
| :---: | :---: |
|  | General |
|  | Public |
| Total sample | 1,100 |
| Male | 594 |
| Female | 506 |
| Republican | 352 |
| Independent | 359 |
| Democrat | 328 |
| White, non-Hispanic | 759 |
| Hispanic | 152 |
| Age 18-29 | 144 |
| 30-49 | 322 |
| 50-64 | 262 |
| 65+ | 369 |
| White evangelical Protestant | 207 |
| White mainline Protestant | 185 |
| Nonwhite Protestant | 121 |
| Catholic | 252 |
| White Catholic | 149 |
| Nonwhite Catholic | 103 |
| Religiously unaffiliated | 225 |


[^0]:    ${ }^{1}$ Sarah Flood, Miriam King, Renae Rodgers, Steven Ruggles, and J. Robert Warren. Integrated Public Use Microdata Series, Current Population Survey: Version 6.0 [dataset]. Minneapolis, MN: IPUMS, 2018. https://doi.org/10.18128/D030.V6.0

[^1]:    ${ }^{2}$ Since this is meant to address the percent of Spanish speakers in the weighted sample, respondents born in Puerto Rico are included with those born outside of the U.S.

