# UMass Lowell/Boston Globe Survey of Massachusetts Voters 

Survey produced by Professor Joshua J. Dyck, Ph.D and Professor John Cluverius, Ph. D.

Field Dates: October 1-7, 2018
N=791 Massachusetts Registered Voters
N=485 Massachusetts Likely Voters
Adjusted Margin of Error: $+/-4.4 \%$ RVs
Adjusted Margin of Error: +/- 5.6\% LVs
Margins of error have been adjusted to include for design effects
resulting from weighting and survey design features.

## Methodology in Brief

Data collection by live interviewers from SSRS. This is a probability sample of 791 Massachusetts Registered Voters (RVs) collected using an overlapping dual-frame random digit dial design with a $50 \%$ landline $/ 50 \%$ cell phone target split. Using the method detailed on page 2, we classified 485 RVs as Likely Voters (LVs).

The data were first weighted to address the imbalance that occurs because some respondents have a greater probability of being included in the frame if they have multiple landlines or both a landline and a cellular number. To ensure a representative sample, we collected demographic data on all respondents who were residents of Massachusetts and at least 18 years of age (including non-registered voters) so that our overall sample can be weighted to data on age, gender, education, race and region from the 2018 American Community Survey for Massachusetts.

UMass Lowell is a public institution and releases surveys as a source of public information. We report our questionnaire in our topline document which includes likely voter model questions and wording. We offer a complete methodology report, as well an extensive set of crosstabs. Our goal is complete transparency in the reporting of our findings. If there is something you do not see here, but wish you did, please contact Professor Joshua J. Dyck (joshua dyck@uml.edu; @drjjdyck) or Professor John Cluverius (john_cluverius@uml.edu; @JohnCluverius).
*indicates <.5\%; some numbers do not sum to 100 due to rounding
LIKELY VOTER CLASSIFICATION (ASKED OF ALL REGISTERED VOTERS)
Q2 As you know, a general election will be held across the country in November which includes races for Governor and U.S. Senator in Massachusetts. How closely are you following news about candidates running for office in Massachusetts -- very closely, somewhat closely, just a bit, or haven't you really been following it much at all?

```
29% Very closely
34 Somewhat closely
22 Just a bit
15 Haven't really been following it much at all
0 (DO NOT READ) Don't know/Refused
```

Q3 How often would you say that you vote when there's a primary election that includes offices like Massachusetts Governor, United States Senate, United States House of Representatives, and other statewide offices - always, almost always, just sometimes, hardly ever, or never? If you have just registered to vote for the first time, please tell me.

| 58\% | Always |
| :---: | :--- |
| 21 | Almost always |
| 11 | Just sometimes |
| 5 | Hardly ever |
| 2 | Never |
| 4 | Just registered to vote for the first time |
| . | (DO NOT READ) Don't know/Refused |

Q4 Many people don't vote in elections unless the race for President is on the ballot. At this point, would you say you'll definitely NOT vote in the upcoming election for Governor of Massachusetts and U.S. Senator, PROBABLY NOT vote, may or may not vote depending upon how you feel at the time, PROBABLY vote, or DEFINITELY vote in the upcoming election?

| 20\% | Definitely not vote |
| :---: | :--- |
| 3 | Probably not vote |
| 6 | May or may not vote |
| 12 | Probably vote |
| 59 | Definitely vote |
| 59 | (DO NOT READ) Already voted |
| . | (DO NOT READ) Don't know/Refused |

Likely voters are defined as those who are following news of the election "very closely," "somewhat closely" or "just a bit" (Q2=1,2,3), "always" or "almost always" vote when there's an election (Q3=1,2), and say that they "probably will vote," or "definitely will vote," in the election (Q4=4,5). Voters who report that they "just registered" $(Q 3=6)$ were classified as likely voters if they say that they "probably will vote," or "definitely will vote," in the election $(Q 4=4,5)$.

Among partisans (using leaned party ID), 60\% of Democrats, 60\% of Republicans and 45\% of Independents are classified as 'Likely Voters.'

Q5 If the election for GOVERNOR of MASSACHUSETTS was being held today, would you vote for ROTATE: (Charlie Baker, the Republican) or (Jay Gonzalez, the Democrat)?

Q5a As of TODAY, do you LEAN more toward: [READ LIST]

| RV | LV |  |
| :--- | :--- | :--- |
| $65 \%$ | $66 \%$ | Charlie Baker |
| 26 | 27 | Jay Gonzalez |
| 6 | 5 | Neither/No Lean/Someone Else |
| 1 | 0 | Would not vote |
| 2 | 3 | DK/Refused |

(crosstabs are of LVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Charlie Baker | 46 | 84 | 77 | 54 | 88 | 85 |
| Jay Gonzalez | 49 | 4 | 17 | 41 | 5 | 4 |
| Undecided/Other | 4 | 7 | 5 | 5 | 5 | 3 |
| Would not vote | 0 | 3 | 0 | 0 | 1 | 0 |
| DK/REF | 1 | 2 | 2 | 1 | 1 | 8 |


|  | Income |  |  | Education |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> $\$ 50 K$ | \$50k- <br> $\$ 100 \mathrm{k}$ | \$100k <br> \& up | High <br> School <br> or <br> Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White | Non- <br> White |
| Charlie Baker | 70 | 71 | 64 | 61 | 78 | 64 | 62 | 68 | 55 |
| Jay Gonzalez | 25 | 25 | 30 | 32 | 19 | 29 | 25 | 26 | 31 |
| Undecided/Other | 3 | 4 | 3 | 3 | 3 | 4 | 9 | 4 | 8 |
| Would not vote | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| DK/REF | 2 | 0 | 1 | 2 | 1 | 4 | 3 | 1 | 7 |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |
| Charlie Baker | 67 | 64 | 50 | 70 | 74 | 75 | 47 | 77 | 83 |
| Jay Gonzalez | 26 | 27 | 43 | 25 | 16 | 18 | 46 | 17 | 12 |
| Undecided/Other | 3 | 6 | 3 | 3 | 6 | 5 | 6 | 3 | 2 |
| Would not vote | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| DK/REF | 2 | 3 | 3 | 1 | 2 | 2 | 1 | 2 | 1 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br> $\&$ <br> East |  |
| Charlie Baker | 56 | 61 | 83 | 73 | 71 |  |
| Jay Gonzalez | 33 | 36 | 11 | 22 | 20 |  |
| Undecided/Other | 8 | 2 | 4 | 5 | 4 |  |
| Would not vote | 2 | 0 | 0 | 0 | 0 |  |
| DK/REF | 1 | 0 | 2 | 0 | 4 |  |

Q6 If the election for U.S. SENATOR of MASSACHUSETTS was being held today would you vote for (Elizabeth Warren, the Democrat), (Geoff Diehl, the Republican), or Shiva Ayyadurai, an Independent?

Q6a As of TODAY, do you LEAN more toward: [READ LIST]

| RV | LV |  |
| :--- | :--- | :--- |
| $56 \%$ | $56 \%$ | Elizabeth Warren |
| 28 | 31 | Geoff Diehl |
| 9 | 8 | Shiva Ayyadurai |
| 4 | 3 | Neither/No lean/Someone Else |
| 1 | 0 | Would not vote |
| 1 | 2 | DK/Refused |

(crosstabs are of LVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Elizabeth Warren | 93 | 8 | 43 | 85 | 10 | 27 |
| Geoff Diehl | 2 | 80 | 40 | 4 | 82 | 41 |
| Shiva Ayyadurai | 2 | 10 | 12 | 7 | 8 | 14 |
| Undecided/Other | 3 | 0 | 2 | 3 | 0 | 6 |
| Would not vote | 0 | 1 | 1 | 0 | 0 | 4 |
| DK/REF | 1 | 0 | 2 | 1 | 0 | 8 |


|  | Income |  |  | Education |  |  |  | Race |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Below } \\ & \$ 50 \mathrm{~K} \end{aligned}$ | $\begin{aligned} & \$ 50 \mathrm{k}- \\ & \$ 100 \mathrm{k} \end{aligned}$ | $\begin{aligned} & \$ 100 k \\ & \& u p \end{aligned}$ | High School or Less | Some <br> College | College Degree | Post <br> Graduate Degree | White | NonWhite |
| Elizabeth Warren | 64 | 51 | 61 | 37 | 58 | 67 | 63 | 53 | 70 |
| Geoff Diehl | 23 | 35 | 30 | 47 | 29 | 22 | 25 | 34 | 17 |
| Shiva Ayyadurai | 10 | 7 | 6 | 11 | 9 | 5 | 8 | 9 | 4 |
| Undecided/Other | 1 | 5 | 1 | 3 | 3 | 2 | 2 | 2 | 4 |
| Would not vote | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 1 |
| DK/REF | 1 | 0 | 1 | 2 | 0 | 4 | 1 | 1 | 5 |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |
| Elizabeth Warren | 50 | 63 | 66 | 53 | 48 | 55 | 90 | 53 | 10 |
| Geoff Diehl | 37 | 24 | 14 | 36 | 41 | 38 | 2 | 32 | 77 |
| Shiva Ayyadurai | 9 | 7 | 15 | 7 | 6 | 2 | 5 | 10 | 11 |
| Undecided/Other | 2 | 3 | 2 | 3 | 4 | 2 | 2 | 4 | 1 |
| Would not vote | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 |
| DK/REF | 1 | 2 | 3 | 0 | 1 | 1 | 1 | 1 | 0 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Elizabeth Warren | 72 | 68 | 41 | 59 | 40 |  |
| Geoff Diehl | 21 | 18 | 42 | 32 | 44 |  |
| Shiva Ayyadurai | 5 | 8 | 15 | 4 | 11 |  |
| Undecided/Other | 2 | 4 | 0 | 4 | 1 |  |
| Would not vote | 0 | 2 | 0 | 0 | 1 |  |
| DK/REF | 0 | 0 | 2 | 0 | 3 |  |

As you know, Massachusetts voters will decide on three ballot measures this fall.

Q7. Question 1 is about nurse staffing levels. If the election was being held today, how would you vote, YES to limit how many patients could be assigned to each nurse in hospitals and certain other health care facilities, or NO to make no changes to the existing law regarding patient-tonurse limits?

Q7a As of TODAY, do you LEAN more toward voting: YES to limit the number of patients per nurse in hospitals and some other health care facilities, or NO to make no changes to the existing patient-to-nurse limits law?

| RV | LV |  |
| :--- | :--- | :--- |
| $46 \%$ | $43 \%$ | Yes |
| 48 | 51 | No |
| 6 | 5 | Don't Know/Unsure/None |
| 1 | 1 | Refused |

(crosstabs are of LVs)

|  | Party ID Leaed |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Yes on 1 | 46 | 32 | 44 | 50 | 35 | 25 |
| No on 1 | 50 | 68 | 49 | 45 | 62 | 61 |
| Unsure/DK | 4 | 0 | 6 | 5 | 3 | 15 |
| Refused | 0 | 0 | 0 | 0 | 0 | 0 |


|  | Income |  |  | Education |  |  |  | Race |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below \$50K | $\begin{aligned} & \$ 50 \mathrm{k}- \\ & \$ 100 \mathrm{k} \end{aligned}$ | \$100k <br> \& up | High School or Less | Some College | College Degree | Post <br> Graduate Degree | White | NonWhite |
| Yes on 1 | 48 | 44 | 39 | 53 | 41 | 33 | 45 | 42 | 49 |
| No on 1 | 48 | 54 | 55 | 44 | 54 | 57 | 48 | 53 | 42 |
| Unsure/DK | 4 | 2 | 6 | 2 | 5 | 7 | 7 | 5 | 5 |
| Refused | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 5 |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |
| Yes on 1 | 44 | 41 | 48 | 41 | 41 | 39 | 47 | 46 | 33 |
| No on 1 | 51 | 51 | 46 | 53 | 52 | 56 | 50 | 47 | 62 |
| Unsure/DK | 4 | 7 | 3 | 6 | 8 | 4 | 4 | 7 | 4 |
| Refused | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Yes on 1 | 42 | 36 | 31 | 41 | 42 |  |
| No on 1 | 55 | 60 | 64 | 49 | 55 |  |
| Unsure/DK | 3 | 4 | 5 | 10 | 3 |  |
| Refused | 0 | 0 | 0 | 0 | 0 |  |

Q8 Question 2 is about campaign contributions. If the election was being held today, how would you vote, YES to create a citizens commission to advance an amendment to the United States Constitution to limit the influence of money in elections and establish that corporations do not have the same rights as human beings, or NO to make no changes to the existing law?

Q8a As of TODAY, do you LEAN more toward voting: YES to create the citizens commission, or NO to make no changes to the existing law?

| RV | LV |  |
| :---: | :--- | :--- |
| $66 \%$ | $72 \%$ | Yes |
| 29 | 24 | No |
| 5 | 3 | Don't Know/Unsure/None |
| 1 | 1 | Refused |

(crosstabs are of LVs)

|  | Party ID Leand |  |  | Party ID Unleaed |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Yes on 2 | 81 | 56 | 73 | 84 | 50 | 73 |
| No on 2 | 14 | 44 | 24 | 14 | 48 | 14 |
| Unsure/DK | 4 | 0 | 2 | 3 | 1 | 13 |
| Refused | 0 | 0 | 0 | 0 | 0 | 0 |


|  | Income |  |  | Education |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> $\$ 50 \mathrm{~K}$ | \$50k- <br> $\$ 100 \mathrm{k}$ | \$100k <br> \& up | Hchool <br> or <br> Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White |  | | Non- |
| :---: |
| White |


|  | Gender |  | Age |  |  |  | Ideology |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |  |
| Yes on 2 | 72 | 72 | 80 | 66 | 69 | 69 | 90 | 72 | 48 |  |
| No on 2 | 26 | 23 | 16 | 32 | 28 | 25 | 8 | 25 | 51 |  |
| Unsure/DK | 3 | 4 | 1 | 3 | 4 | 6 | 3 | 3 | 1 |  |
| Refused | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |  |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Yes on 2 | 82 | 83 | 76 | 66 | 65 |  |
| No on 2 | 17 | 13 | 21 | 31 | 30 |  |
| Unsure/DK | 2 | 4 | 4 | 3 | 5 |  |
| Refused | 0 | 0 | 0 | 0 | 0 |  |

Q9 Question 3 asks if voters want to keep or repeal a recently passed Massachusetts law that adds gender identity to the list of prohibited grounds for discrimination in places of public accommodation, resort, or amusement. If the election was being held today, how would you vote, YES to keep in place the current law, which prohibits discrimination on the basis of gender identity in places of public accommodation, or NO to repeal this provision of the public accommodation law?

Q9a As of TODAY, do you LEAN more toward: YES to keep the gender identity protection in the existing law, or NO to repeal this provision of the existing law?

| RV | LV |  |
| :---: | :--- | :--- |
| $73 \%$ | $74 \%$ | Yes |
| 21 | 22 | No |
| 5 | 3 | Don't Know/Unsure/None |
| 1 | 1 | Refused |

(crosstabs are of LVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Yes on 3 | 84 | 59 | 71 | 85 | 54 | 71 |
| No on 3 | 13 | 40 | 25 | 13 | 43 | 15 |
| Unsure/DK | 3 | 1 | 4 | 2 | 3 | 14 |
| Refused | 0 | 0 | 0 | 0 | 0 | 0 |


|  | Income |  |  | Eduation |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> $\$ 50 \mathrm{~K}$ | $\$ 50 \mathrm{k}-$ <br> $\$ 100 \mathrm{k}$ | \$100k <br> \& up | High <br> School <br> or Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White | Non- <br> White |
| Yes on 3 | 75 | 76 | 78 | 65 | 78 | 76 | 79 | 73 | 80 |
| No on 3 | 23 | 22 | 18 | 33 | 19 | 18 | 17 | 23 | 14 |
| Unsure/DK | 3 | 2 | 4 | 2 | 3 | 3 | 4 | 3 | 1 |
| Refused | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 5 |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |
| Yes on 3 | 70 | 78 | 78 | 68 | 72 | 76 | 87 | 81 | 44 |
| No on 3 | 26 | 17 | 18 | 29 | 24 | 20 | 12 | 15 | 51 |
| Unsure/DK | 4 | 3 | 2 | 2 | 4 | 4 | 1 | 4 | 5 |
| Refused | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Yes on 3 | 85 | 74 | 73 | 71 | 73 |  |
| No on 3 | 13 | 22 | 20 | 23 | 25 |  |
| Unsure/DK | 2 | 5 | 7 | 6 | 2 |  |
| Refused | 0 | 0 | 0 | 0 | 0 |  |

Q10 Question 3 affects transgender individuals' use of public bathrooms, fitting rooms and locker rooms, as well as other public spaces. In terms of policies governing public restrooms, do you think these policies should - (require transgender individuals to use the restroom that corresponds with their birth gender) or should these policies (allow transgender individuals to use the restroom that corresponds with their gender identity)?

RV LV
34\% 33\% Require transgender individuals to use birth gender restroom
54 56\% Allow to use gender identity restroom
9 9\% Don't Know (VOL)
2 2\% Refused
(crosstabs are of LVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Require birth <br> gender RR | 19 | 60 | 36 | 20 | 61 | 21 |
| Allow gender <br> identity RR | 72 | 31 | 51 | 71 | 26 | 63 |
| Don't Know <br> Refused | 8 | 5 | 10 | 8 | 10 | 8 |


|  | Income |  |  | Education |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> $\$ 50 \mathrm{~K}$ | High <br> $\$ 50 \mathrm{k}-$ <br> $\$ 100 \mathrm{k}$ | \$100k <br> \& up | School <br> or <br> Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White | Non- <br> White |
| Require birth <br> gender RR | 34 | 41 | 25 | 51 | 33 | 25 | 23 | 33 | 38 |
| Allow gender <br> identity RR | 57 | 51 | 65 | 35 | 59 | 63 | 68 | 58 | 50 |
| Don't Know <br> Refused | 6 | 7 | 10 | 14 | 6 | 9 | 5 | 8 | 11 |


|  | Gender |  | Age |  |  |  | Ideology |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |  |
| Require birth <br> gender RR | 38 | 28 | 24 | 42 | 35 | 40 | 16 | 28 | 68 |  |
| Allow gender <br> identity RR | 53 | 59 | 70 | 48 | 49 | 51 | 79 | 54 | 23 |  |
| Don't Know <br> Refused | 7 | 11 | 4 | 5 | 15 | 9 | 4 | 16 | 5 |  |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Require birth <br> gender RR <br> Allow gender | 22 | 13 | 41 | 38 | 36 |  |
| identity RR <br> Don't Know <br> Refused | 68 | 78 | 55 | 52 | 48 |  |


|  | Quesion 3 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Yes on 3 | No on 3 | Unsure | Refused |  |
| Require birth <br> gender RR <br> Allow gender | 23 | 64 | 36 | 100 |  |
| identity RR | 66 | 25 | 34 | 0 |  |
| Don't Know <br> Refused | 9 | 6 | 25 | 0 |  |

Q11 Now I'm going to read the names of some people in politics. Please tell me if overall you have a favorable or unfavorable view of each person. If you have never heard of the person, please just say so.

## Registered Voters

|  | Favorable | Unfavorable | Heard of, no <br> opinion/undecided | Never heard <br> of |
| :--- | :---: | :---: | :---: | :---: |
| Donald <br> Trump | 31 | 65 | 3 | 0 |
| Charlie <br> Baker | 78 | 12 | 8 | 2 |
| Jay <br> Gonzalez | 30 | 12 | 29 | 29 |
| Elizabeth <br> Warren | 56 | 39 | 3 | 1 |
| Geoff Diehl | 25 | 17 | 22 | 35 |
| Shiva <br> Ayyadurai | 10 | 11 | 23 | 55 |

Likely Voters

|  | Favorable | Unfavorable | Heard of, no <br> opinion/undecided | Never heard <br> of |
| :--- | :---: | :---: | :---: | :---: |
| Donald <br> Trump | 30 | 67 | 2 | 1 |
| Charlie <br> Baker | 76 | 13 | 9 | 1 |
| Jay <br> Gonzalez | 33 | 12 | 31 | 23 |
| Elizabeth <br> Warren | 55 | 40 | 4 | 1 |
| Geoff Diehl | 29 | 20 | 21 | 29 |
| Shiva <br> Ayyadurai | 13 | 13 | 23 | 51 |

(Asked to a split sample of 415 Registered Voters; MOE +/- 6.2\%)
Q12 As you know, natural gas pipelines recently burst in the towns of Andover, Lawrence, and North Andover resulting in explosions, fires, and one casualty. Would you say you are (very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied) (very dissatisfied, somewhat dissatisfied, somewhat satisfied, or very satisfied) with the way Columbia Gas has responded to this incident?

| $5 \%$ | Very Satisfied |
| ---: | :--- |
| 22 | Somewhat Satisfied |
| 23 | Somewhat Dissatisfied |
| 37 | Very Dissatisfied |
| 12 | Don't Know |
| 1 | Refused |

(crosstabs are of RVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Very satisfied | 5 | 10 | 3 | 4 | 7 | 3 |
| Somewhat satisfied | 14 | 27 | 28 | 14 | 34 | 37 |
| Somewhat dissatisfied | 29 | 23 | 21 | 26 | 19 | 20 |
| Very dissatisfied | 43 | 18 | 35 | 45 | 25 | 27 |
| Don't know | 10 | 21 | 12 | 12 | 14 | 9 |
| Refused | 0 | 1 | 1 | 0 | 1 | 4 |


|  | Income |  |  |  | Eduation |  |  |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> $\$ 50 \mathrm{~K}$ | \$50k- <br> $\$ 100 \mathrm{k}$ | High <br> \$100k <br> \& up | School <br> or <br> Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White | Non- <br> White |  |  |  |
| Very satisfied <br> Somewhat <br> satisfied | 9 | 6 | 1 | 7 | 8 | 1 | 3 | 4 | 8 |  |  |  |
| Somewhat | 15 | 32 | 20 | 25 | 27 | 12 | 28 | 26 | 12 |  |  |  |
| dissatisfied | 19 | 22 | 27 | 29 | 21 | 24 | 15 | 24 | 19 |  |  |  |
| Very dissatisfied | 43 | 30 | 39 | 30 | 37 | 46 | 36 | 35 | 44 |  |  |  |
| Don't know | 14 | 9 | 11 | 10 | 7 | 15 | 18 | 10 | 17 |  |  |  |
| Refused | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 |  |  |  |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $\begin{aligned} & 18- \\ & 39 \end{aligned}$ | $\begin{gathered} 40- \\ 49 \end{gathered}$ | $\begin{aligned} & \hline 50- \\ & 64 \\ & \hline \end{aligned}$ | 65+ | Liberal | Moderate | Conservative |
| Very satisfied | 7 | 2 | 3 | 7 | 4 | 8 | 3 | 4 | 7 |
| Somewhat satisfied | 20 | 24 | 23 | 26 | 22 | 17 | 16 | 23 | 33 |
| Somewhat dissatisfied | 23 | 23 | 20 | 27 | 27 | 17 | 26 | 22 | 22 |
| Very dissatisfied | 37 | 38 | 36 | 30 | 41 | 41 | 41 | 40 | 25 |
| Don't know | 12 | 12 | 17 | 9 | 6 | 17 | 14 | 10 | 11 |
| Refused | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Very satisfied <br> Somewhat <br> satisfied | 1 | 0 | 2 | 4 | 8 |  |
| Somewhat <br> dissatisfied | 26 | 18 | 14 | 21 | 27 |  |
| Very dissatisfied <br> Don't know <br> Refused | 20 | 39 | 28 | 20 | 21 |  |

Asked of all Registered Voters ( $\mathbf{N}=\mathbf{7 9 1}$ )
Q13 And, would you say you are (very satisfied, somewhat satisfied, somewhat dissatisfied or very dissatisfied) with the way Governor Baker has responded to the gas pipeline incident?

| $26 \%$ | Very Satisfied |
| :---: | :--- |
| 42 | Somewhat Satisfied |
| 10 | Somewhat Dissatisfied |
| 7 | Very Dissatisfied |
| 14 | Don't Know |
| 1 | Refused |

(crosstabs are of RVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Very satisfied <br> Somewhat <br> satisfied | 22 | 32 | 29 | 23 | 31 | 34 |
| Somewhat | 39 | 46 | 42 | 39 | 47 | 45 |
| dissatisfied | 15 | 6 | 6 | 13 | 5 | 5 |
| Very dissatisfied | 11 | 13 | 13 | 5 | 9 | 4 |
| Don't know | 16 | 16 | 13 | 3 |  |  |
| Refused | 0 | 1 | 1 | 0 | 1 | 10 |


|  | Income |  |  | Education |  |  |  | Race |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below \$50K | $\begin{aligned} & \$ 50 k- \\ & \$ 100 k \end{aligned}$ | $\begin{aligned} & \$ 100 k \\ & \& u p \end{aligned}$ | High School or Less | Some College | College <br> Degree | Post Graduate Degree | White | Non- <br> White |
| Very satisfied | 28 | 24 | 26 | 25 | 29 | 27 | 23 | 27 | 25 |
| Somewhat satisfied | 38 | 45 | 43 | 41 | 40 | 42 | 44 | 44 | 31 |
| Somewhat dissatisfied | 8 | 11 | 11 | 8 | 13 | 11 | 7 | 10 | 11 |
| Very dissatisfied | 9 | 7 | 6 | 11 | 6 | 3 | 7 | 6 | 9 |
| Don't know | 15 | 12 | 14 | 13 | 12 | 15 | 18 | 12 | 21 |
| Refused | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 2 |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $\begin{aligned} & 18- \\ & 39 \end{aligned}$ | $\begin{gathered} 40- \\ 49 \end{gathered}$ | $\begin{gathered} 50- \\ 64 \end{gathered}$ | 65+ | Liberal | Moderate | Conservative |
| Very satisfied | 26 | 27 | 13 | 31 | 34 | 34 | 16 | 35 | 29 |
| Somewhat satisfied | 43 | 40 | 41 | 42 | 45 | 37 | 40 | 40 | 47 |
| Somewhat dissatisfied | 9 | 10 | 18 | 2 | 6 | 8 | 17 | 6 | 6 |
| Very dissatisfied | 7 | 7 | 8 | 9 | 6 | 7 | 9 | 5 | 7 |
| Don't know | 14 | 15 | 19 | 16 | 9 | 13 | 18 | 13 | 10 |
| Refused | 1 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 1 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Very satisfied <br> Somewhat <br> satisfied | 30 | 24 | 27 | 22 | 26 |  |
| Somewhat <br> dissatisfied | 43 | 41 | 50 | 37 | 44 |  |
| Very dissatisfied <br> Don't know <br> Refused | 12 | 14 | 6 | 14 | 9 |  |

## (Asked to a split sample of 421 Registered Voters; MOE +/- 5.9\%)

Q14 Consider two ways to elect candidates to offices like the U.S. House, State Legislature and Governor that we could use. Option 1 (is where voters select the single candidate they most prefer and the winner is the candidate with the most votes). Option 2 (is where voters rank all the candidates on the ballot in their order of preferences and the winner is the most popular candidate overall, taking into account voters' second, third, and other choices). Which would you prefer that we use in Massachusetts: Option 1 or Option 2?

61\% Option 1
35 Option 2
4 Don't Know
0 Refused
(crosstabs are of RVs)

|  | Party ID Leand |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Option 1 | 54 | 82 | 64 | 54 | 74 | 66 |
| Option 2 | 43 | 18 | 31 | 43 | 20 | 20 |
| Unsure/DK | 4 | 0 | 5 | 3 | 5 | 14 |
| Refused | 0 | 0 | 0 | 0 | 0 | 0 |


|  | Income |  |  |  | Education |  |  |  |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> \$50K | \$50k- <br> \$100k | High <br> \$100k <br> \& up | School <br> or <br> Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White | Non- <br> White |  |  |  |  |
| Option 1 | 56 | 62 | 63 | 59 | 72 | 55 | 59 | 62 | 61 |  |  |  |  |
| Option 2 | 42 | 30 | 33 | 37 | 26 | 37 | 38 | 33 | 39 |  |  |  |  |
| Unsure/DK | 2 | 8 | 4 | 4 | 2 | 7 | 3 | 5 | 0 |  |  |  |  |
| Refused | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |
| Option 1 | 59 | 63 | 45 | 64 | 71 | 68 | 53 | 60 | 74 |
| Option 2 | 38 | 32 | 51 | 36 | 24 | 25 | 44 | 34 | 21 |
| Unsure/DK | 3 | 5 | 5 | 0 | 5 | 6 | 2 | 6 | 4 |
| Refused | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br> $\&$ <br> East |  |
| Option 1 | 59 | 34 | 69 | 65 | 59 |  |
| Option 2 | 37 | 60 | 29 | 29 | 37 |  |
| Unsure/DK | 4 | 7 | 2 | 7 | 4 |  |
| Refused | 1 | 0 | 0 | 0 | 1 |  |

(Asked to a split sample of 415 Registered Voters; MOE +/- 6.2\%)
Q15 President Trump nominated Brett Kavanaugh [PRONO: kav-uh-naw] to serve on the U.S.
Supreme Court. If you were voting on Kavanaugh's nomination, would you vote to confirm him, or not?
[Wording change on October 6 after Kavanaugh was confirmed]: If you had voted on Kavanaugh's nomination, would you have voted to confirm him, or not?

| 33\% | Yes, confirm |
| :---: | :--- |
| 61 | No, do not confirm |
| 4 | Don't Know |
| 2 | Refused |

(crosstabs are of RVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Yes, confirm | 16 | 77 | 35 | 13 | 76 | 30 |
| No, don't | 83 | 23 | 57 | 86 | 21 | 45 |
| confirm | 1 | 0 | 5 | 1 | 3 | 20 |
| Unsure/DK | 0 | 0 | 2 | 0 | 1 | 5 |
| Refused | 0 |  |  |  |  |  |


$\left.$|  | Income |  |  | Eduation |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> $\$ 50 K$ | \$50k- <br> $\$ 100 \mathrm{k}$ | High <br> \& up | School <br> or <br> Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White |  | | Non- |
| :---: |
| White | \right\rvert\,


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |
| Yes, confirm | 41 | 25 | 17 | 45 | 39 | 40 | 9 | 32 | 76 |
| No, don't | 54 | 68 | 75 | 50 | 56 | 57 | 89 | 61 | 20 |
| confirm | 4 | 4 | 4 | 6 | 3 | 3 | 1 | 7 | 2 |
| Unsure/DK | 1 | 3 | 5 | 0 | 2 | 0 | 1 | 0 | 2 |
| Refused | 1 |  |  |  |  |  |  |  |  |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br>  <br> East |  |
| Yes, confirm <br> No, don't <br> confirm | 27 | 36 | 45 | 27 | 40 |  |
| Unsure/DK <br> Refused | 69 | 53 | 51 | 69 | 52 |  |

(Asked to a split sample of 421 Registered Voters; MOE +/-5.9\%)
Q16 Dr. Christine Blasey Ford has alleged that Brett Kavanaugh sexually assaulted her when she was 15 years old and he was 17 . He has said that the allegations are categorically false and no such incident took place.

Who do you think is more likely telling the truth about these events: (Brett Kavanaugh) or (Christine Blasey Ford)?

| 30\% | Brett Kavanaugh |
| :---: | :--- |
| 60 | Christine Blasey Ford |
| 9 | Don't Know |
| 1 | Refused |

(crosstabs are of RVs)

|  | Party ID Leaned |  |  | Party ID Unleaned |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Democrat | Republican | Independent | Democrat | Republican | Independent |
| Kavanaugh | 7 | 86 | 35 | 8 | 75 | 44 |
| Blasey Ford | 85 | 4 | 54 | 86 | 12 | 39 |
| Unsure/DK | 8 | 6 | 10 | 6 | 12 | 17 |
| Refused | 0 | 4 | 0 | 0 | 1 | 0 |


|  | Income |  |  |  | Education |  |  |  | Race |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> $\$ 50 K$ | \$50k- <br> $\$ 100 \mathrm{k}$ | \$100k <br> \& up | School <br> or <br> Less | Some <br> College | College <br> Degree | Post <br> Graduate <br> Degree | White | Non- <br> White |  |
| Kavanaugh | 25 | 36 | 27 | 44 | 25 | 26 | 24 | 32 | 24 |  |
| Blasey Ford | 64 | 59 | 64 | 43 | 68 | 66 | 68 | 60 | 65 |  |
| Unsure/DK | 11 | 3 | 8 | 13 | 7 | 7 | 6 | 8 | 10 |  |
| Refused | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 1 | 1 |  |


|  | Gender |  | Age |  |  |  | Ideology |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | $18-$ <br> 39 | $40-$ <br> 49 | $50-$ <br> 64 | $65+$ | Liberal | Moderate | Conservative |
| Kavanaugh | 37 | 24 | 20 | 31 | 32 | 43 | 3 | 28 | 74 |
| Blasey Ford | 49 | 70 | 71 | 60 | 60 | 45 | 94 | 57 | 16 |
| Unsure/DK | 12 | 5 | 9 | 6 | 6 | 12 | 3 | 14 | 8 |
| Refused | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 2 |


|  | Region |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middlesex | Suffolk | Essex | West | Cape <br> $\&$ <br> East |  |
| Kavanaugh | 27 | 8 | 34 | 31 | 38 |  |
| Blasey Ford | 69 | 87 | 61 | 57 | 48 |  |
| Unsure/DK | 4 | 3 | 5 | 12 | 13 |  |
| Refused | 0 | 2 | 0 | 0 | 2 |  |

