Crosstabs<br>November 2018 University of Massachusetts Amherst Post-Midterm Election Poll of Registered Voters

Field Dates:<br>Sample:<br>Margin of Error:

November 7 - November 14, 2018
750 Registered Voters in Massachusetts
4.1\% for Registered Voters

YouGov interviewed 796 respondents who were then matched down to a sample of 750 to produce the final dataset. The respondents were matched to a sampling frame on gender, age, race, and education. The frame was constructed by stratified sampling from the Massachusetts portion of the 2016 Current Population Survey (CPS) with selection within strata by weighted sampling with replacements (using the person weights on the public use file).

The matched cases were weighted to the sampling frame using propensity scores. The matched cases and the frame were combined, and a logistic regression was estimated for inclusion in the frame. The propensity score function included age, gender, race/ethnicity, years of education, and region. The propensity scores were grouped into deciles of the estimated propensity score in the frame and post-stratified according to these deciles.

All figures presented in this document are for registered adults.

## UMass Poll Directors/Fellows

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VOTE FOR SENATE

|  | Category | Warren | Diehl | Ayyadurai |
| :---: | :---: | :---: | :---: | :---: |
| Gender | Men | 49\% | 45\% | 6\% |
|  | Women | 71\% | 28\% | 1\% |
| Race/Ethnicity | White | 57\% | 39\% | 4\% |
|  | Black | 84\% | 16\% | 0\% |
|  | Hispanic | 83\% | 4\% | 13\% |
| Age | 18-29 | 80\% | 17\% | 3\% |
|  | 30-54 | 63\% | 30\% | 7\% |
|  | $>55$ | 50\% | 48\% | 2\% |
| Education | HS or less | 48\% | 45\% | 7\% |
|  | Some Coll. | 60\% | 38\% | 2\% |
|  | Coll. Deg. | 62\% | 36\% | 2\% |
|  | Postgrad | 68\% | 26\% | 6\% |
| Income | <\$40k | 68\% | 28\% | 4\% |
|  | \$40k-\$100k | 63\% | 32\% | 5\% |
|  | $>100 \mathrm{k}$ | 55\% | 42\% | 3\% |
| Party ID | Dem. | 97\% | 3\% | 0\% |
|  | Rep. | 3\% | 97\% | 0\% |
|  | Ind. | 46\% | 47\% | 8\% |
| Ideology | Lib. | 98\% | 1\% | 1\% |
|  | Mod. | 51\% | 39\% | 10\% |
|  | Cons. | 8\% | 92\% | 1\% |
| Region | East | 58\% | 37\% | 4\% |
|  | West | 68\% | 30\% | 3\% |
| 2016 Election | Voted for Trump <br> Voted for Clinton | $\begin{gathered} 3 \% \\ 95 \% \end{gathered}$ | $\begin{gathered} 95 \% \\ 4 \% \end{gathered}$ | $\begin{aligned} & 2 \% \\ & 1 \% \end{aligned}$ |

VOTE FOR GOVERNOR

|  | Category | Baker | Gonzalez |
| :---: | :---: | :---: | :---: |
| Gender | Men | 71\% | 29\% |
|  | Women | 63\% | 37\% |
| Race/Ethnicity | White | 69\% | 31\% |
|  | Black | 34\% | 66\% |
|  | Hispanic | 66\% | 34\% |
| Age | 18-29 | 47\% | 53\% |
|  | 30-54 | 65\% | 35\% |
|  | $>55$ | 76\% | 24\% |
| Education | HS or less | 71\% | 29\% |
|  | Some Coll. | 66\% | 34\% |
|  | Coll. Deg. | 69\% | 31\% |
|  | Postgrad | 62\% | 38\% |
| Income | <\$40k | 64\% | 36\% |
|  | \$40k-\$100k | 68\% | 32\% |
|  | $>100 \mathrm{k}$ | 67\% | 33\% |
| Party ID | Dem. | 45\% | 55\% |
|  | Rep. | 97\% | 3\% |
|  | Ind. | 78\% | 22\% |
| Ideology | Lib. | 37\% | 64\% |
|  | Mod. | 87\% | 13\% |
|  | Cons. | 93\% | 7\% |
| Region | East | 68\% | 32\% |
|  | West | 65\% | 35\% |
| 2016 Election | Voted for Trump | 95\% | 5\% |
|  | Voted for Clinton | 52\% | 48\% |

VOTE FOR BALLOT QUESTIONS

|  |  | Question 1 |  | Question 2 |  | Question 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender |  | Yes | No | Yes | No | Yes | No |
|  | Men | 32\% | 68\% | 60\% | 40\% | 62\% | 38\% |
|  | Women | 44\% | 56\% | 75\% | 25\% | 73\% | 27\% |
| Race/Ethnicity | White | 36\% | 64\% | 68\% | 32\% | 67\% | 34\% |
|  | Black | 58\% | 42\% | 81\% | 19\% | 86\% | 14\% |
|  | Hispanic | 41\% | 59\% | 45\% | 55\% | 80\% | 20\% |
| Age | 18-29 | 54\% | 46\% | 88\% | 12\% | 92\% | 8\% |
|  | 30-54 | 40\% | 60\% | 72\% | 28\% | 72\% | 28\% |
|  | >55 | 30\% | 70\% | 57\% | 43\% | 56\% | 44\% |
| Education | HS or less | 40\% | 60\% | 65\% | 35\% | 58\% | 42\% |
|  | Some Coll. | 39\% | 61\% | 67\% | 33\% | 68\% | 32\% |
|  | Coll. Deg. | 36\% | 64\% | 68\% | 32\% | 68\% | 32\% |
|  | Postgrad | 37\% | 63\% | 70\% | 30\% | 77\% | 23\% |
| Income | <\$40k | 46\% | 54\% | 80\% | 20\% | 74\% | 26\% |
|  | \$40k-\$100k | 39\% | 61\% | 70\% | 30\% | 69\% | 31\% |
|  | $>100 \mathrm{k}$ | 33\% | 67\% | 61\% | 39\% | 63\% | 37\% |
| Party ID | Dem. | 51\% | 49\% | 90\% | 10\% | 94\% | 6\% |
|  | Rep. | 17\% | 83\% | 23\% | 77\% | 18\% | 82\% |
|  | Ind. | 33\% | 67\% | 62\% | 38\% | 59\% | 41\% |
| Ideology | Lib. | 55\% | 45\% | 95\% | 5\% | 97\% | 3\% |
|  | Mod. | 32\% | 68\% | 61\% | 39\% | 62\% | 38\% |
|  | Cons. | 19\% | 81\% | 32\% | 68\% | 26\% | 74\% |
| Region | East | 39\% | 61\% | 67\% | 33\% | 68\% | 32\% |
|  | West | 33\% | 67\% | 67\% | 33\% | 67\% | 33\% |
| 2016 Election | Voted for Trump | 18\% | 82\% | 32\% | 68\% | 27\% | 73\% |
|  | Voted for Clinton | 51\% | 49\% | 89\% | 11\% | 93\% | 7\% |

APPROVAL RATINGS

|  | Bategory | Baker | Warren | Trump | MA <br> Legislature | Congress |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| Gender | Men | $73 \%$ | $49 \%$ | $41 \%$ | $54 \%$ | $14 \%$ |
|  | Women | $73 \%$ | $62 \%$ | $26 \%$ | $61 \%$ | $19 \%$ |
| Race/Ethnicity | White | $75 \%$ | $55 \%$ | $36 \%$ | $57 \%$ | $17 \%$ |
|  | Black | $66 \%$ | $60 \%$ | $8 \%$ | $67 \%$ | $20 \%$ |
|  | Hispanic | $56 \%$ | $65 \%$ | $8 \%$ | $53 \%$ | $15 \%$ |
| Age | $18-29$ | $71 \%$ | $74 \%$ | $14 \%$ | $73 \%$ | $8 \%$ |
|  | $30-54$ | $69 \%$ | $56 \%$ | $26 \%$ | $55 \%$ | $20 \%$ |
|  | $>55$ | $77 \%$ | $48 \%$ | $45 \%$ | $54 \%$ | $17 \%$ |
| Education | HS or less | $69 \%$ | $43 \%$ | $43 \%$ | $42 \%$ | $21 \%$ |
|  | Some Coll. | $75 \%$ | $58 \%$ | $35 \%$ | $62 \%$ | $16 \%$ |
|  | Coll. Deg. | $72 \%$ | $58 \%$ | $29 \%$ | $62 \%$ | $17 \%$ |
|  | Postgrad | $77 \%$ | $64 \%$ | $24 \%$ | $66 \%$ | $12 \%$ |
| Income | $<\$ 40 \mathrm{k}$ | $71 \%$ | $58 \%$ | $27 \%$ | $54 \%$ | $22 \%$ |
|  | \$40k-\$100k | $76 \%$ | $58 \%$ | $34 \%$ | $61 \%$ | $16 \%$ |
|  | $>100 \mathrm{k}$ | $74 \%$ | $54 \%$ | $32 \%$ | $59 \%$ | $15 \%$ |
| Party ID | Dem. | $76 \%$ | $90 \%$ | $4 \%$ | $83 \%$ | $15 \%$ |
|  | Rep. | $68 \%$ | $7 \%$ | $89 \%$ | $28 \%$ | $36 \%$ |
|  | Ind. | $72 \%$ | $40 \%$ | $42 \%$ | $45 \%$ | $14 \%$ |
| Ideology | Lib. | $72 \%$ | $94 \%$ | $2 \%$ | $84 \%$ | $8 \%$ |
|  | Mod. | $84 \%$ | $48 \%$ | $36 \%$ | $57 \%$ | $20 \%$ |
|  | Cons. | $66 \%$ | $9 \%$ | $83 \%$ | $21 \%$ | $28 \%$ |
| Region | East | $74 \%$ | $55 \%$ | $33 \%$ | $57 \%$ | $17 \%$ |
|  | West | $70 \%$ | $61 \%$ | $30 \%$ | $62 \%$ | $16 \%$ |
| 2016 Election | Voted for Trump | $70 \%$ | $3 \%$ | $93 \%$ | $23 \%$ | $31 \%$ |
|  | Voted for Clinton | $79 \%$ | $88 \%$ | $1 \%$ | $81 \%$ | $9 \%$ |
|  |  |  |  |  |  |  |

VOTE FOR 2020 DEMOCRATIC PRESIDENTIAL CANDIDATES

|  | Category | Warren | Patrick | Moulton | Booker | Harris | Klobuchar | Sanders | Biden | O'Rourke | Don't Know |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | Men | 7\% | 6\% | 2\% | 3\% | 5\% | 3\% | 13\% | 23\% | 8\% | 30\% |
|  | Women | 15\% | 6\% | 0\% | 3\% | 7\% | 3\% | 14\% | 15\% | 11\% | 24\% |
| Race/Ethnicity | White | 9\% | 6\% | 0\% | 3\% | 7\% | 4\% | 14\% | 17\% | 11\% | 29\% |
|  | Black | 22\% | 11\% | 0\% | 4\% | 1\% | 0\% | 18\% | 32\% | 0\% | 11\% |
|  | Hispanic | 20\% | 6\% | 0\% | 2\% | 0\% | 0\% | 8\% | 33\% | 7\% | 23\% |
| Age | 18-29 | 15\% | 5\% | 0\% | 5\% | 7\% | 2\% | 23\% | 12\% | 15\% | 17\% |
|  | 30-54 | 15\% | 8\% | 0\% | 2\% | 8\% | 3\% | 15\% | 16\% | 8\% | 24\% |
|  | $>55$ | 6\% | 5\% | 2\% | 3\% | 5\% | 4\% | 9\% | 24\% | 9\% | 33\% |
| Education | HS or less | 12\% | 5\% | 0\% | 1\% | 1\% | 1\% | 20\% | 18\% | 4\% | 38\% |
|  | Some Coll. | 9\% | 5\% | 0\% | 7\% | 7\% | 3\% | 13\% | 18\% | 8\% | 30\% |
|  | Coll. Deg. | 12\% | 8\% | 2\% | 1\% | 6\% | 3\% | 11\% | 20\% | 15\% | 23\% |
|  | Postgrad | 11\% | 5\% | 1\% | 5\% | 13\% | 7\% | 10\% | 20\% | 10\% | 19\% |
| Income | <\$40k | 15\% | 7\% | 0\% | 2\% | 4\% | 1\% | 21\% | 19\% | 6\% | 25\% |
|  | \$40k-\$100k | 9\% | 7\% | 2\% | 3\% | 8\% | 3\% | 14\% | 19\% | 11\% | 25\% |
|  | $>100 \mathrm{k}$ | 9\% | 6\% | 0\% | 5\% | 7\% | 5\% | 9\% | 21\% | 11\% | 26\% |
| Party ID | Dem. | 18\% | 7\% | 0\% | 4\% | 9\% | 3\% | 13\% | 22\% | 13\% | 10\% |
|  | Ind. | 6\% | 5\% | 1\% | 3\% | 4\% | 4\% | 15\% | 18\% | 6\% | 37\% |
| Ideology | Mod. | 7\% | 10\% | 2\% | 3\% | 3\% | 4\% | 13\% | 30\% | 3\% | 26\% |
|  | Lib | 16\% | 4\% | 0\% | 4\% | 12\% | 4\% | 16\% | 14\% | 18\% | 11\% |
|  | Cons. | 9\% | 1\% | 1\% | 2\% | 3\% | 2\% | 6\% | 11\% | 4\% | 61\% |
| Region | West | 13\% | 4\% | 0\% | 4\% | 6\% | 5\% | 13\% | 18\% | 8\% | 29\% |
|  | East. | 11\% | 6\% | 1\% | 3\% | 6\% | 3\% | 14\% | 19\% | 10\% | 27\% |
| 2016 Election | Voted for Clinton | 14\% | 6\% | 0\% | 4\% | 10\% | 4\% | 14\% | 24\% | 13\% | 12\% |
|  | Voted for Trump | 0\% | 6\% | 3\% | 1\% | 0\% | 3\% | 14\% | 9\% | 3\% | 60\% |

## VOTE FOR 2020 REPUBLICAN PRESIDENTIAL CANDIDATES - WITHOUT TRUMP

|  | Category | Kasich | Romney | Flake | Baker | Pence | Ryan | Don't Know |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | Men | 6\% | 8\% | 1\% | 33\% | 30\% | 2\% | 21\% |
|  | Women | 8\% | 8\% | 1\% | 34\% | 21\% | 1\% | 24\% |
| Race/Ethnicity | White | 8\% | 9\% | 2\% | $34 \%$ | 28\% | 1\% | 18\% |
|  | Black | 0\% | 0\% | 0\% | 7\% | 0\% | 0\% | 93\% |
|  | Hispanic | 0\% | 0\% | 0\% | 37\% | 6\% | 10\% | 46\% |
| Age | 18-29 | 3\% | 5\% | 4\% | 61\% | 8\% | 0\% | 19\% |
|  | 30-54 | 8\% | 11\% | 2\% | 34\% | 11\% | 2\% | 33\% |
|  | $>55$ | 7\% | 7\% | 0\% | $24 \%$ | 43\% | 2\% | 16\% |
| Education | HS or less | 2\% | 3\% | 3\% | $32 \%$ | 29\% | 0\% | 32\% |
|  | Some Coll. | 8\% | 10\% | 0\% | 37\% | 25\% | 5\% | 15\% |
|  | Coll. Deg. | 7\% | 12\% | 1\% | $32 \%$ | 24\% | 0\% | 21\% |
|  | Postgrad | 12\% | 5\% | 2\% | 32\% | 25\% | 4\% | 19\% |
| Income | <\$40k | 5\% | 7\% | 0\% | 40\% | 17\% | 0\% | 30\% |
|  | \$40k-\$100k | 5\% | 9\% | 1\% | 35\% | 25\% | 3\% | 21\% |
|  | $>100 \mathrm{k}$ | 10\% | 8\% | 3\% | 34\% | 29\% | 2\% | 15\% |
| Party ID | Rep. | 4\% | 6\% | 0\% | 15\% | 57\% | 0\% | 17\% |
|  | Ind. | 8\% | 9\% | 2\% | 38\% | 18\% | 2\% | 24\% |
| Ideology | Mod. | 7\% | 12\% | 1\% | 46\% | 12\% | 3\% | 20\% |
|  | Cons. | 4\% | 5\% | 1\% | 12\% | 59\% | 2\% | 16\% |
|  | Lib. | 14\% | 10\% | 3\% | 58\% | 0\% | 0\% | 15\% |
| Region | West | 5\% | 4\% | 3\% | 21\% | 27\% | 0\% | 41\% |
|  | East. | 7\% | 9\% | 1\% | 35\% | 26\% | 2\% | 20\% |
| 2016 Election | Voted for Clinton Voted for Trump | $13 \%$ $2 \%$ | $8 \%$ $9 \%$ | $0 \%$ $0 \%$ | $53 \%$ $19 \%$ | $2 \%$ $47 \%$ | $0 \%$ $2 \%$ | $25 \%$ $19 \%$ |

## VOTE FOR 2020 REPUBLICAN PRESIDENTIAL CANDIDATES - WITH TRUMP

|  | Category | Kasich | Romney | Flake | Baker | Ryan | Trump | Don't Know |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | Men | 4\% | 7\% | 0\% | 23\% | 1\% | 55\% | 11\% |
|  | Women | 3\% | 7\% | 2\% | 38\% | 2\% | 27\% | 22\% |
| Race/Ethnicity | White | 4\% | 8\% | 1\% | 32\% | 2\% | 41\% | 13\% |
|  | Black | 0\% | 0\% | 0\% | 50\% | 4\% | 22\% | 23\% |
|  | Hispanic | 0\% | 0\% | 6\% | 10\% | 0\% | 5\% | 79\% |
| Age | 18-29 | 3\% | 5\% | 0\% | 48\% | 3\% | 9\% | 31\% |
|  | 30-54 | 4\% | 8\% | 1\% | 37\% | 1\% | 36\% | 15\% |
|  | $>55$ | 3\% | 6\% | 2\% | 21\% | 2\% | 52\% | 14\% |
| Education | HS or less | 4\% | 9\% | 0\% | 13\% | 2\% | 56\% | 17\% |
|  | Some Coll. | 0\% | 6\% | 0\% | 40\% | 2\% | 34\% | 18\% |
|  | Coll. Deg. | 4\% | 6\% | 3\% | 35\% | 0\% | 38\% | 14\% |
|  | Postgrad | 5\% | 7\% | 0\% | 39\% | 4\% | 27\% | 18\% |
| Income | <\$40k | 0\% | 9\% | 1\% | 27\% | 3\% | 26\% | 34\% |
|  | \$40k-\$100k | 3\% | 3\% | 2\% | 31\% | 0\% | 48\% | 14\% |
|  | $>100 \mathrm{k}$ | 6\% | 11\% | 0\% | 31\% | 2\% | 43\% | 7\% |
| Party ID | Rep. | 0\% | 6\% | 0\% | 7\% | 2\% | 82\% | 2\% |
|  | Ind. | 4\% | 7\% | 1\% | 36\% | 1\% | 31\% | 20\% |
| Ideology | Mod. | 6\% | 9\% | 0\% | 38\% | 1\% | 33\% | 13\% |
|  | Cons. | 0\% | 8\% | 0\% | 7\% | 3\% | 78\% | 4\% |
|  | Lib. | 3\% | 3\% | 6\% | 49\% | 0\% | 2\% | 37\% |
| Region | West | 3\% | 3\% | 7\% | 26\% | 0\% | 39\% | 22\% |
|  | East. | 3\% | 7\% | 0\% | 31\% | 2\% | 41\% | 16\% |
| 2016 Election | Voted for Clinton | 6\% | 4\% | 3\% | 58\% | 0\% | 3\% | 26\% |
|  | Vote for Trump | 0\% | 8\% | 0\% | 9\% | 3\% | 78\% | 2\% |

## 2020 DEMOCRATIC SENATE PRIMARY MATCHUPS

|  | Markey | Healey | Not Sure | Markey | Moulton | Not Sure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men | 33\% | 36\% | 31\% | 30\% | 38\% | 32\% |
| Women | 27\% | 26\% | 47\% | 33\% | 18\% | 49\% |
| White | 30\% | 31\% | 39\% | 31\% | 28\% | 40\% |
| Black | 33\% | 17\% | 50\% | 47\% | 5\% | 48\% |
| Hispanic | 18\% | 29\% | 53\% | 23\% | 16\% | 61\% |
| 18-29 | 24\% | 45\% | 31\% | 36\% | 18\% | 46\% |
| 30-54 | 32\% | 26\% | 42\% | 31\% | 26\% | 43\% |
| $>55$ | 31\% | 27\% | 42\% | 30\% | 32\% | 38\% |
| HS or less | 29\% | 22\% | 49\% | 42\% | 23\% | 35\% |
| Some Coll. | 24\% | 32\% | 44\% | 21\% | 23\% | 56\% |
| Coll. Deg. | 31\% | 31\% | 38\% | 31\% | 27\% | 42\% |
| Postgrad | 32\% | 39\% | 29\% | 30\% | 35\% | 35\% |
| <\$40k | 28\% | 24\% | 48\% | 34\% | 17\% | 48\% |
| \$40k-\$100k | 29\% | 35\% | 37\% | 33\% | 28\% | 39\% |
| $>100 \mathrm{k}$ | 38\% | 32\% | 29\% | 31\% | 34\% | 35\% |
| Dem | 31\% | 34\% | 35\% | 42\% | 20\% | 39\% |
| Ind. | 28\% | 26\% | 45\% | 23\% | 33\% | 44\% |
| Lib. | 29\% | 34\% | 37\% | 36\% | 19\% | 44\% |
| Mod. | 32\% | 27\% | 41\% | 31\% | 32\% | 38\% |
| Cons. | 24\% | 38\% | 38\% | 17\% | 48\% | 35\% |
| East | 29\% | 33\% | 38\% | 31\% | 29\% | 40\% |
| West | 34\% | 17\% | 48\% | 35\% | 17\% | 47\% |
| Voted for Trump | 32\% | 32\% | 36\% | 19\% | 47\% | 34\% |
| Voted for Clinton | 32\% | 30\% | 38\% | 39\% | 19\% | 42\% |

