# Kimball Political Consulting <br> Massachusetts Statewide Survey 

Data collected September 20 between 8:00-8:30pm
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## Executive Summary

- Voters who watched the debate thought Senator Brown won (50\%-40\%)
- Democrats were twice as likely to think Warren won (62\% to 27\%)
- Republicans were five times as likely to think Brown won (83\% to 13\%)
- Independents were twice as likely to think Brown won (61\% to 29\%)
- Females were split in who won the debate ( $43 \%$ to $43 \%$ )
- Men thought Brown was the clear winner (57\% to 37\%)
- Every age category thought Brown won the debate except those over 60 (Warren 47\%-39\%)
- In the Ballot Test, Brown holds a 1 point lead ( $48 \%$ to $47 \%$ ) with $5 \%$ undecided
- Democrats continue to somewhat support Brown with 23\%
- Republicans have rallied around Brown with $88 \%$ support
- Independents continue to heavily support Brown +23 points (58\%-35\%)
- Women are supporting Warren +5 (49\% to 44\%)
- Men continue to break for Brown 52\% to 44\%
- Elizabeth Warren has a $51 \%$ favorable rating and a $42 \%$ unfavorable (+9)
- Democrats hold a $76 \%$ to $19 \%$ ratio
- Republicans have a $12 \%$ to $82 \%$ ratio
- Amongst Independents Warren has a $50 \%$ unfavorable rating and a $41 \%$ favorable rating
- Women have a +18 favorable impression ( $55 \%$ to $37 \%$ )
- Males have a +1 favorable impression ( $48 \%$ to $47 \%$ )
- Senator Brown has a $58 \%$ favorable and a $34 \%$ unfavorable rating (+24)
- Democrats holds a $36 \%$ favorable impression (56\% unfavorable) (-20 points)
- Republicans have a $91 \%$ favorable impression (+85)
- Independents have a $67 \%$ favorable and a $24 \%$ unfavorable (+43)
- Women hold a +15 favorable impression ( $52 \%$ to $37 \%$ )
- Men hold a 2:1 favorable to unfavorable ratio ( $64 \%$ to $32 \%$ )
- The most important issue is Jobs at $38 \%$ followed by the deficit ( $23 \%$ ) and Healthcare (20\%)
- All party affiliations said jobs were most important
- Democrats said Healthcare was the $2^{\text {nd }}$ most important issue at $26 \%$
- Independents and Republicans had the deficit as the $2^{\text {nd }}$ most important issue ( $30 \%$ and $31 \%$ )
- Women thought jobs were important (31\%) but had healthcare and deficit at $24 \%$
- Men thought jobs was the number one issue ( $45 \%$ ) while the deficit was more important than healthcare +7 ( $22 \%$ to $15 \%$ )


## Methodology (Caller ID)

All respondents interviewed in this study were part of a fully representative sample of registered voters in the state using a probability sampling method including both landline ( $n=667$ ) and mobile devises ( $n=201$ ) for a total sample of $\mathrm{N}=868$ registered "likely" voters. The Margin of Error for the sample is $+/-$ $3.25 \%$ with a confidence level of $95 \%$.

The survey was administered using an Automated Telephone Interviewing (ATI) system. The ATI system allows data to be entered directly into a computerized database through the numbers on interviewee's phone, providing a highly reliable system of data collection.

A random sample of registered voters statewide was purchased from Aristotle Voter Lists, a leading supplier of voter lists to the survey research industry.
A screening question was asked to all participants regarding how likely there were to vote in the November 6, 2012 General Election. Only those who answered "very likely" were included into the sample.

The survey was conducted by Kimball Political Consulting on September 20, 2012 between 8:00 and 8:30.
There was a response rate of $23 \%$ for this survey.

## Data Analysis

The results presented in this report include univariate and bivariate analysis of the data. Frequency distributions for each item included on the questionnaire are shown in the tables. In all cases, cross-tabulation results are also shown. This type of bivariate analysis examines differences between sub-groups of the overall population.

The purpose of these statistical tests is to determine whether or not the observed difference between sub-groups in the sample is due to sampling error or whether it is due to a real difference in the population. When the results are statistically significant, it strongly suggests that the observed difference between sub-groups found in the sample is due to a real difference in the population, and not due to sampling error.

Survey data was not weighted based on political, gender and geographical demographics of the district because the sample itself properly reflected the parameters of Massachusetts in the following demographics.

## Survey Instrument

Hello, we are conducting a short public opinion survey regarding the U.S. Senate election for on November 6. This brief survey consists of 9 questions and will take only a few minutes to complete.

## Screening Question 1:

How likely are you to vote in the General election for President on November 6? Press 1 on your keypad for very likely, press 2 for somewhat likely, press 3 if you are " $50-50$ " or press 4 if you are not likely?

## Question 2: Did you get a chance to watch or listen to the Brown-Warren debate tonight on either WBZ TV or WBZ radio?

Press 1 if you watched or listened to the debate (go to question 3)
Press 2 if you did not watch or listen to the debate (go to question 4)

## Question 3: Who do you think won the debate?

Press 1 for Senator Scott Brown
Press 2 for Elizabeth Warren
Press 3 if you think it was tie
Press 4 if you are undecided

## Question 4:

Great, I am going to read you a list of individuals running for office. For each, please tell me if your opinion of them is generally favorable or generally unfavorable. If you are undecided or if you have never heard of someone, just tell me that. First take Elizabeth Warren Is your opinion of Elizabeth Warren generally favorable or generally unfavorable?
Press 1 for favorable, press 2 for unfavorable, press 3 if you are undecided and Press 4 if you've never heard of this public figure.
Next, Is your opinion of Scott Brown generally favorable or generally unfavorable?
Press 1 for favorable, press 2 for unfavorable, press 3 if you are undecided and Press 4 if you've never heard of this public figure.
Question 5: If the election for U.S. Senate were held tomorrow and the candidates were, Republican Scott Brown and Democrat Elizabeth Warren for who would you vote for at this time?
Press 1 on your keyboard for Scott Brown
Press 2 for Elizabeth Warren,
Press 3 if you are undecided

## Question 6: I am now going to read you a list of 5 issues, please choose what is your most important issue?

Press 1 for The Deficit
Press 2 for Healthcare
Press 3 for Jobs
Press 4 for Cost of Education
Press 5 for Equal Pay for Women
Press 6 for other

## Press 7 to repeat the answer choices

## Question 7: What is your party affiliation?

Press 1 for Democrat
Press 2 for Republican
Press 3 for Independent
Press 4 if you are not a registered voter
Question 8: What is Gender?
Press 1 for Female
Press 2 for Male
Question 9: What is your age category?
Press 1 for 18-29
Press 2 for 30-39
Press 3 for 40-49
Press 4 for 50-59
Press 5 for 60 and older

| Debate | Senator Brown | Elizabeth Warren | Tie | Undecided |
| :---: | :---: | :---: | :---: | :---: |
|  | 50\% | 40\% | 6\% | 4\% |
| Democrat | 27\% | 62\% | 9\% | 2\% |
| Republican | 83\% | 13\% | 0\% | 4\% |
| Independent | 61\% | 29\% | 4\% | 6\% |
| Female | 43\% | 43\% | 7\% | 7\% |
| Male | 57\% | 37\% | 5\% | 2\% |
| 18-29 | 52\% | 38\% | 10\% | 0\% |
| 30-39 | 54\% | 35\% | 8\% | 4\% |
| 40-49 | 63\% | 30\% | 4\% | 4\% |
| 50-59 | 53\% | 42\% | 3\% | 3\% |
| 60+ | 39\% | 47\% | 8\% | 6\% |
| Landline | 52\% | 38\% | 5\% | 4\% |
| Mobile | 42\% | 48\% | 7\% | 4\% |
| Ballot Brown | 93\% | 2\% | 2\% | 3\% |
| Ballot Warren | 3\% | 86\% | 9\% | 2\% |
| Ballot Undecided | 14\% | 14\% | 21\% | 50\% |


| Elizabeth Warren | Favorable | Unfavorable | Undecided | Never Heard of |
| :--- | :--- | :--- | :--- | :--- |
|  | $51 \%$ | $42 \%$ | $6 \%$ | $1 \%$ |
|  |  |  |  |  |
| Democrat | $76 \%$ | $19 \%$ | $4 \%$ | $1 \%$ |
| Republican | $12 \%$ | $82 \%$ | $5 \%$ | $1 \%$ |
| Independent | $41 \%$ | $50 \%$ | $8 \%$ | $1 \%$ |
|  |  |  |  |  |
| Female | $55 \%$ | $37 \%$ | $8 \%$ | $1 \%$ |
| Male | $48 \%$ | $47 \%$ | $4 \%$ | $1 \%$ |
|  |  |  |  |  |
| $18-29$ | $52 \%$ | $37 \%$ | $10 \%$ | $2 \%$ |
| $30-39$ | $56 \%$ | $50 \%$ | $4 \%$ | $0 \%$ |
| $40-49$ | $45 \%$ | $46 \%$ | $8 \%$ | $1 \%$ |
| $50-59$ | $47 \%$ | $37 \%$ | $6 \%$ | $1 \%$ |
| $60+$ | $57 \%$ | $44 \%$ | $6 \%$ |  |
|  |  | $34 \%$ | $7 \%$ | $0 \%$ |
| Landline | $49 \%$ |  |  |  |
| Mobile | $59 \%$ |  |  |  |


| Senator Brown | Favorable | Unfavorable | Undecided | Never Heard of |
| :--- | :--- | :--- | :--- | :--- |
|  | $58 \%$ | $34 \%$ | $8 \%$ | $0 \%$ |
|  |  |  |  |  |
| Democrat | $36 \%$ | $56 \%$ | $7 \%$ | $0 \%$ |
| Republican | $91 \%$ | $6 \%$ | $3 \%$ | $0 \%$ |
| Independent | $67 \%$ | $24 \%$ | $9 \%$ | $0 \%$ |
|  |  |  |  |  |
| Female | $52 \%$ | $37 \%$ | $11 \%$ | $0 \%$ |
| Male | $64 \%$ | $32 \%$ | $4 \%$ | $1 \%$ |
|  |  |  |  | $0 \%$ |
| $18-29$ | $48 \%$ | $40 \%$ | $13 \%$ | $0 \%$ |
| $30-39$ | $62 \%$ | $33 \%$ | $4 \%$ | $1 \%$ |
| $40-49$ | $67 \%$ | $29 \%$ | $10 \%$ | $0 \%$ |
| $50-59$ | $59 \%$ | $32 \%$ | $9 \%$ | $0 \%$ |
| $60+$ | $52 \%$ |  | $8 \%$ | $1 \%$ |
|  |  | $31 \%$ | $8 \%$ |  |
| Landline | $51 \%$ |  |  | 0 |
| Mobile |  |  |  |  |

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| Ballot Test | Senator Brown | Elizabeth Warren | Undecided |
| :--- | :--- | :--- | :--- |
|  | $48 \%$ | $47 \%$ | $5 \%$ |
|  |  |  |  |
| Democrat | $23 \%$ | $73 \%$ | $4 \%$ |
| Republican | $88 \%$ | $8 \%$ | $4 \%$ |
| Independent | $58 \%$ | $35 \%$ | $6 \%$ |
|  |  |  | $7 \%$ |
| Female | $44 \%$ | $49 \%$ | $4 \%$ |
| Male | $52 \%$ | $44 \%$ | $6 \%$ |
|  |  |  | $6 \%$ |
| $18-29$ | $43 \%$ | $48 \%$ | $2 \%$ |
| $30-39$ | $46 \%$ | $43 \%$ | $8 \%$ |
| $40-49$ | $55 \%$ | $44 \%$ | $5 \%$ |
| $50-59$ | $49 \%$ | $50 \%$ |  |
| $60+$ | $45 \%$ |  | $54 \%$ |
|  |  | $55 \%$ | $5 \%$ |
| Landline | $51 \%$ |  |  |
| Mobile | $40 \%$ |  |  |
|  |  |  |  |


| Issue | Deficit | Healthcare | Jobs | Cost of <br> Education | Equal Pay <br> for <br> women | Other <br>  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $23 \%$ |  | $20 \%$ | $38 \%$ | $7 \%$ | $5 \%$ |
|  |  |  |  |  | $8 \%$ |  |
| Democrat | $11 \%$ | $26 \%$ | $40 \%$ | $9 \%$ | $5 \%$ | $9 \%$ |
| Republican | $31 \%$ | $17 \%$ | $47 \%$ | $3 \%$ | $2 \%$ | $0 \%$ |
| Independent | $30 \%$ | $15 \%$ | $35 \%$ | $7 \%$ | $5 \%$ | $8 \%$ |
|  |  |  |  |  |  |  |
| Female | $24 \%$ | $24 \%$ | $31 \%$ | $7 \%$ | $7 \%$ | $7 \%$ |
| Male | $22 \%$ | $15 \%$ | $45 \%$ | $8 \%$ | $2 \%$ | $9 \%$ |
|  |  |  |  |  |  |  |
| $18-29$ | $24 \%$ | $14 \%$ | $32 \%$ | $14 \%$ | $3 \%$ | $8 \%$ |
| $30-39$ | $21 \%$ | $16 \%$ | $40 \%$ | $8 \%$ | $13 \%$ |  |
| $40-49$ | $24 \%$ | $19 \%$ | $41 \%$ | $10 \%$ | $5 \%$ | $6 \%$ |
| $50-59$ | $22 \%$ | $17 \%$ | $36 \%$ | $2 \%$ | $5 \%$ | $6 \%$ |
| $60+$ | $24 \%$ | $25 \%$ |  |  |  |  |
|  |  |  | $30 \%$ | $6 \%$ | $4 \%$ | $7 \%$ |
| Landline | $24 \%$ | $19 \%$ | $12 \%$ | $6 \%$ | $10 \%$ |  |
| Mobile | $20 \%$ | $21 \%$ |  |  |  |  |

## Frequencies

| How likely are you to vote in the General election for President on November 6? |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  | Frequency | Percent | Valid Percent | Cumulative Percent |  |  |  |
|  |  | 868 | 100.0 | 100.0 |  |  |  |
|  | Valid | Very Likely |  |  |  |  |  |


| Did you get a chance to watch or listen to the Brown-Warren debate? |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: |
|  | Frequency | Percent | Valid Percent | Cumulative Percent |  |  |
| Valid | Yes | 478 | 55.1 | 55.1 |  |  |


| Who do you think won the debate? |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Senator Brown | 241 | 27.8 | 50.4 | 50.4 |
|  | Elizabeth Warren | 190 | 21.9 | 39.7 | 90.2 |
|  | Tie | 27 | 3.1 | 5.6 | 95.8 |
|  | Undecided | 20 | 2.3 | 4.2 | 100.0 |
|  | Total | 478 | 55.1 | 100.0 |  |
| Missing | System | 390 | 44.9 |  |  |
| Total |  | 868 | 100.0 |  |  |


|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Favorable | 445 | 51.3 | 51.3 | 51.3 |
|  | Unfavorable | 364 | 41.9 | 41.9 | 93.2 |
|  | Undecided | 54 | 6.2 | 6.2 | 99.4 |
|  | Never heard of | 5 | . 6 | . 6 | 100.0 |
|  | Total | 868 | 100.0 | 100.0 |  |


| Name Recognition of Scott Brown |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Frequency |  | Percent | Valid Percent | Cumulative Percent |
| Valid | Favorable | 504 | 58.1 | 58.1 | 58.1 |
|  | Unfavorable | 297 | 34.2 | 34.2 | 92.3 |
|  | 65 | 7.5 | 7.5 | 99.8 |  |
|  | Undecided | 2 | .2 | .2 | 100.0 |
|  | Never heard of | 868 | 100.0 |  | 100.0 |
|  |  |  |  |  |  |


| U.S. Senate Ballot Test |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
|  | Frequency | Percent | Valid Percent | Cumulative Percent |  |
| Valid | Scott Brown | 418 | 48.2 | 48.2 |  |

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Most Important Issue Facing Massachusetts

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | The Deficit | 198 | 22.8 | 22.8 | 22.8 |
|  | Health Care | 169 | 19.5 | 19.5 | 42.3 |
|  | Jobs | 330 | 38.0 | 38.0 | 80.3 |
| Cost of Education | 64 | 7.4 | 7.4 | 87.7 |  |
|  | Equal Pay for Women | 40 | 4.6 | 4.6 | 92.3 |
|  | 67 | 7.7 | 7.7 | 100.0 |  |
|  | Other | 868 | 100.0 | 100.0 |  |
|  |  |  |  |  |  |


| Party Affiliation |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Democrat | 333 | 38.4 | 38.4 | 38.4 |
|  | Republican | 100 | 11.5 | 11.5 | 49.9 |
|  | Independent | 435 | 50.1 | 50.1 | 100.0 |
|  | Total | 868 | 100.0 | 100.0 |  |


| Gender |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Female | 433 | 49.9 | 49.9 | 49.9 |
|  | Male | 435 | 50.1 | 50.1 | 100.0 |
|  | Total | 868 | 100.0 | 100.0 |  |

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| Age Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 18-29 | 63 | 7.3 | 7.3 | 7.3 |
|  | 30-39 | 126 | 14.5 | 14.5 | 21.8 |
|  | 40-49 | 203 | 23.4 | 23.4 | 45.2 |
|  | 50-59 | 200 | 23.0 | 23.0 | 68.2 |
|  | 60+ | 276 | 31.8 | 31.8 | 100.0 |
|  | Total | 868 | 100.0 | 100.0 |  |


| Phone |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Landline | 667 | 76.8 | 76.8 | 76.8 |
|  | Mobile | 201 | 23.2 | 23.2 | 100.0 |
|  | Total | 868 | 100.0 | 100.0 |  |

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## Crosstabs

|  |  |  | Who do you think won the debate? |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Senator Brown | Elizabeth Warren | Tie | Undecided |  |
| Did you get a chance to watch or listen | Yes | Count | 241 | 190 | 27 | 20 | $\begin{array}{r} 478 \\ 100.0 \% \end{array}$ |
| to the Brown-Warren debate? |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 50.4\% | 39.7\% | 5.6\% | 4.2\% |  |
| Total |  | Count | 241 | 190 | 27 | 20 | 478 |
|  |  | \% within Did you get a chance to watch <br> or listen to the Brown-Warren debate? | 50.4\% | 39.7\% | 5.6\% | 4.2\% | 100.0\% |


|  |  |  | Name Recognition of Elizabeth Warren |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Did you get a chance to watch or listen to the Brown-Warren debate? | Yes | Count | 232 | 228 | 18 | 0 | $\begin{array}{r} 478 \\ 100.0 \% \end{array}$ |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 48.5\% | 47.7\% | 3.8\% | . $0 \%$ |  |
|  | No | Count | 213 | 136 | 36 | 5 | 390 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 54.6\% | 34.9\% | 9.2\% | 1.3\% | 100.0\% |
| Total |  | Count | 445 | 364 | 54 | 5 | 868 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 51.3\% | 41.9\% | 6.2\% | .6\% | 100.0\% |

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Did you get a chance to watch or listen to the Brown-Warren debate? * Name Recognition of Scott Brown Crosstabulation

|  |  |  | Name Recognition of Scott Brown |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Did you get a chance to watch or listen to the Brown-Warren debate? | Yes | Count | 296 | 153 | 28 | 1 | 478 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 61.9\% | 32.0\% | 5.9\% | .2\% | 100.0\% |
|  | No | Count | 208 | 144 | 37 | 1 | 390 |
|  |  | \% within Did you get a chance to watch <br> or listen to the Brown-Warren debate? | 53.3\% | 36.9\% | 9.5\% | . $3 \%$ | 100.0\% |
| Total |  | Count | 504 | 297 | 65 | 2 | 868 |
|  |  | \% within Did you get a chance to watch <br> or listen to the Brown-Warren debate? | 58.1\% | 34.2\% | 7.5\% | .2\% | 100.0\% |


|  |  |  | U.S. Senate Ballot Test |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Scott Brown | Elizabeth Warren | Undecided |  |
| Did you get a chance to watch or listen to the Brown-Warren debate? | Yes |  | 250 | 214 | 14 | 478 |
|  |  | $\%$ within Did you get a chance to watch or listen to the Brown-Warren debate? | 52.3\% | 44.8\% | 2.9\% | 100.0\% |
|  | No | Count | 168 | 191 | 31 | 390 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 43.1\% | 49.0\% | 7.9\% | 100.0\% |
| Total |  | Count | 418 | 405 | 45 | 868 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 48.2\% | 46.7\% | 5.2\% | 100.0\% |

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Did you get a chance to watch or listen to the Brown-Warren debate? * Most Important Issue Facing Massachusetts Crosstabulation


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|  |  |  | Party Affiliation |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Democrat | Republican | Independent |  |
| Did you get a chance to watch or listen to the Brown-Warren debate? | Yes | Count | 176 | 46 | 256 | 478 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 36.8\% | 9.6\% | 53.6\% | 100.0\% |
|  | No | Count | 157 | 54 | 179 | 390 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 40.3\% | 13.8\% | 45.9\% | 100.0\% |
| Total |  | Count | 333 | 100 | 435 | 868 |
|  |  | \% within Did you get a chance to watch <br> or listen to the Brown-Warren debate? | 38.4\% | 11.5\% | 50.1\% | 100.0\% |


|  |  |  | Gender |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Male |  |
| Did you get a chance to watch or listen to the Brown-Warren debate? | Yes | Count | 220 | 258 | 478 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 46.0\% | 54.0\% | 100.0\% |
|  | No | Count | 213 | 177 | 390 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 54.6\% | 45.4\% | 100.0\% |
| Total |  | Count | 433 | 435 | 868 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 49.9\% | 50.1\% | 100.0\% |

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Did you get a chance to watch or listen to the Brown-Warren debate? * Age Category Crosstabulation

|  |  |  | Age Category |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-29 | 30-39 | 40-49 | 50-59 | 60+ |  |
| Did you get a chance to watch or listen to the Brown-Warren debate? | Yes |  | 29 | 52 | 111 | 118 | 168 | 478 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 6.1\% | 10.9\% | 23.2\% | 24.7\% | 35.1\% | 100.0\% |
|  | No | Count | 34 | 74 | 92 | 82 | 108 | 390 |
|  |  | \% within Did you get a chance to watch <br> or listen to the Brown-Warren debate? | 8.7\% | 19.0\% | 23.6\% | 21.0\% | 27.7\% | 100.0\% |
| Total |  | Count | 63 | 126 | 203 | 200 | 276 | 868 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 7.3\% | 14.5\% | 23.4\% | 23.0\% | 31.8\% | 100.0\% |


|  |  |  | Phone |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Landline | Mobile |  |
| Did you get a chance to watch or listen | Yes | Count | 392 | 86 | 478 |
| to the Brown-Warren debate? |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 82.0\% | 18.0\% | 100.0\% |
|  | No | Count | 275 | 115 | 390 |
|  |  | \% within Did you get a chance to watch or listen to the Brown-Warren debate? | 70.5\% | 29.5\% | 100.0\% |
| Total |  | Count | 667 | 201 | 868 |
|  |  | \% within Did you get a chance to watch <br> or listen to the Brown-Warren debate? | 76.8\% | 23.2\% | 100.0\% |
| 19 |  |  |  |  |  |

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Who do you think won the debate? * Did you get a chance to watch or listen to the Brown-Warren debate? Crosstabulation


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Who do you think won the debate? * Name Recognition of Elizabeth Warren Crosstabulation


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Who do you think won the debate? * Name Recognition of Scott Brown Crosstabulation

|  |  |  | Name Recognition of Scott Brown |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Who do you think won the debate? | Senator Brown | Count | 234 | 4 | 3 | 0 | 241 |
|  |  | \% within Who do you think won the debate? | 97.1\% | 1.7\% | 1.2\% | .0\% | 100.0\% |
|  | Elizabeth Warren | Count | 37 | 138 | 14 | 1 | 190 |
|  |  | \% within Who do you think won the debate? | 19.5\% | 72.6\% | 7.4\% | .5\% | 100.0\% |
|  | Tie | Count | 13 | 10 | 4 | 0 | 27 |
|  |  | \% within Who do you think won the debate? | 48.1\% | 37.0\% | 14.8\% | .0\% | 100.0\% |
|  | Undecided | Count | 12 | 1 | 7 | 0 | 20 |
|  |  | \% within Who do you think won the debate? | 60.0\% | 5.0\% | 35.0\% | .0\% | 100.0\% |
| Total |  | Count | 296 | 153 | 28 | 1 | 478 |
|  |  | \% within Who do you think won the debate? | 61.9\% | 32.0\% | 5.9\% | .2\% | 100.0\% |

Kimball Political Consulting, LLC

Who do you think won the debate? * U.S. Senate Ballot Test Crosstabulation


Kimball Political Consulting, LLC

Who do you think won the debate? * Most Important Issue Facing Massachusetts Crosstabulation

|  |  |  | Most Important Issue Facing Massachusetts |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | The Deficit | Health Care | Jobs | Cost of Education | Equal Pay for Women | Other | Total |
| Who do you think won the debate? | Senator Brown | Count <br> \% within Who do you think won the debate? | $\begin{array}{r} 107 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 23 \\ 9.5 \% \end{array}$ |  | $\begin{array}{r} 11 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 1.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 241 \\ 100.0 \% \end{array}$ |
|  | Elizabeth Warren | Count <br> \% within Who do you think won the debate? | $\begin{array}{r} 16 \\ 8.4 \% \end{array}$ | $\begin{array}{r} 47 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 77 \\ 40.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 6.8 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 190 \\ 100.0 \% \end{array}$ |
|  | Tie | Count \% within Who do you think won the debate? | $\begin{array}{r} 6 \\ 22.2 \% \end{array}$ |  | $\begin{array}{r} 11 \\ 40.7 \% \end{array}$ | 0 $.0 \%$ | 0 $.0 \%$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 27 \\ 100.0 \% \end{array}$ |
|  | Undecided | Count <br> \% within Who do you think won the debate? | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 60.0 \% \end{array}$ | 1 $5.0 \%$ | 0 $.0 \%$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 100.0 \% \end{array}$ |
| Total |  | Count | 131 | 81 | 186 | 31 | 16 | 33 | 478 |
|  |  | \% within Who do you think won the debate? |  | 16.9\% |  | 6.5\% | 3.3\% | 6.9\% | 100.0\% |

Kimball Political Consulting, LLC

Who do you think won the debate? * Party Affiliation Crosstabulation

|  |  |  | Party Affiliation |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Democrat | Republican | Independent |  |
| Who do you think won the debate? | Senator Brown | Count | 48 | 38 | 155 | 241 |
|  |  | \% within Who do you think won the debate? | 19.9\% | 15.8\% | 64.3\% | 100.0\% |
|  | Elizabeth Warren | Count | 109 | 6 | 75 | 190 |
|  |  | \% within Who do you think won the debate? | 57.4\% | 3.2\% | 39.5\% | 100.0\% |
|  | Tie | Count | 16 | 0 | 11 | 27 |
|  |  | \% within Who do you think won the debate? | 59.3\% | .0\% | 40.7\% | 100.0\% |
|  | Undecided | Count | 3 | 2 | 15 | 20 |
|  |  | \% within Who do you think won the debate? | 15.0\% | 10.0\% | 75.0\% | 100.0\% |
| Total |  | Count | 176 | 46 | 256 | 478 |
|  |  | \% within Who do you think won the debate? | 36.8\% | 9.6\% | 53.6\% | 100.0\% |

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Who do you think won the debate? * Gender Crosstabulation


Kimball Political Consulting, LLC

|  |  |  | Age Category |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-29 | 30-39 | 40-49 | 50-59 | $60+$ |  |
| Who do you think won the debate? | Senator Brown | Count | 15 | 28 | 70 | 62 | 66 |  |
|  |  | \% within Who do you think won the debate? | 6.2\% | 11.6\% | 29.0\% | 25.7\% | 27.4\% |  |
|  | Elizabeth Warren | Count | $\begin{array}{r} 11 \\ 5.8 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 33 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 49 \\ 25.8 \% \end{array}$ | $\begin{array}{r} 79 \\ 41.6 \% \end{array}$ | 190 <br> 100.0\% |
|  |  | $\%$ within Who do you think won the debate? |  |  |  |  |  |  |
|  | Tie | Count <br> \% within Who do you think won the debate? | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 48.1 \% \end{array}$ | $\begin{array}{r} 27 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  | Undecided | Count <br> \% within Who do you think won the <br> debate? | $\begin{gathered} 0 \\ .0 \% \end{gathered}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Total |  | Count <br> \% within Who do you think won the debate? | $\begin{array}{r} 29 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 52 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 111 \\ 23.2 \% \end{array}$ | $\begin{array}{r} 118 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 168 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 478 \\ 100.0 \% \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |  |  |

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Who do you think won the debate? * Phone Crosstabulation

|  |  |  | Phone |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Landline | Mobile |  |
| Who do you think won the debate? | Senator Brown | Count | 205 | 36 | 241 |
|  |  | $\%$ within Who do you think won the debate? | 85.1\% | 14.9\% | 100.0\% |
|  | Elizabeth Warren | Count | 149 | 41 | 190 |
|  |  | \% within Who do you think won the debate? | 78.4\% | 21.6\% | 100.0\% |
|  | Tie | Count | 21 | 6 | 27 |
|  |  | \% within Who do you think won the debate? | 77.8\% | 22.2\% | 100.0\% |
|  | Undecided | Count | 17 | 3 | 20 |
|  |  | \% within Who do you think won the debate? | 85.0\% | 15.0\% | 100.0\% |
| Total |  | Count | 392 | 86 | 478 |
|  |  | \% within Who do you think won the debate? | 82.0\% | 18.0\% | 100.0\% |

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## Crosstabs

|  |  |  | Did you get a chance <br> Brown-War | listen to the ? | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Yes | No |  |
| Name Recognition of Elizabeth Warren | Favorable | Count | 232 | 213 | 445 |
|  |  | \% within Name Recognition of Elizabeth <br> Warren | 52.1\% | 47.9\% | 100.0\% |
|  | Unfavorable | Count | 228 | 136 | 364 |
|  |  | \% within Name Recognition of Elizabeth | 62.6\% | 37.4\% | 100.0\% |
|  |  | Warren |  |  |  |
|  | Undecided | Count | 18 | 36 | 54 |
|  |  | \% within Name Recognition of Elizabeth | 33.3\% | 66.7\% | 100.0\% |
|  |  | Warren |  |  |  |
|  | Never heard of |  | 0 | 5 | 5 |
|  |  | \% within Name Recognition of Elizabeth | .0\% | 100.0\% | 100.0\% |
|  |  | Warren |  |  |  |
| Total |  | Count | 478 | 390 | 868 |
|  |  | \% within Name Recognition of Elizabeth | 55.1\% | 44.9\% | 100.0\% |
|  |  | Warren |  |  |  |

Kimball Political Consulting, LLC

Name Recognition of Elizabeth Warren * Who do you think won the debate? Crosstabulation

|  |  |  | Who do you think won the debate? |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Senator Brown | Elizabeth Warren | Tie | Undecided |  |
| Name Recognition of Elizabeth Warren | Favorable | Count | 15 | 186 | 25 | 6 | 232 |
|  |  | \% within Name Recognition of Elizabeth | 6.5\% | 80.2\% | 10.8\% | 2.6\% | 100.0\% |
|  |  | Warren |  |  |  |  |  |
|  | Unfavorable | Count | 216 | 4 | 2 | 6 | 228 |
|  |  | \% within Name Recognition of Elizabeth | 94.7\% | 1.8\% | . $9 \%$ | 2.6\% | 100.0\% |
|  |  | Warren |  |  |  |  |  |
|  | Undecided | Count | 10 | 0 | 0 | 8 | 18 |
|  |  | \% within Name Recognition of Elizabeth | 55.6\% | . $0 \%$ | .0\% | 44.4\% | 100.0\% |
|  |  | Warren |  |  |  |  |  |
| Total |  | Count | 241 | 190 | 27 | 20 | 478 |
|  |  | \% within Name Recognition of Elizabeth | 50.4\% | 39.7\% | 5.6\% | 4.2\% | 100.0\% |
|  |  | Warren |  |  |  |  |  |

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Name Recognition of Elizabeth Warren * Name Recognition of Scott Brown Crosstabulation

|  |  |  | Name Recognition of Scott Brown |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Name Recognition of Elizabeth Warren | Favorable | Count | 120 | 284 | 40 | 1 | 445 |
|  |  | \% within Name Recognition of Elizabeth Warren | 27.0\% | 63.8\% | 9.0\% | .2\% | 100.0\% |
|  | Unfavorable | Count | 350 | 9 | 5 | 0 | 364 |
|  |  | \% within Name Recognition of Elizabeth Warren | 96.2\% | 2.5\% | 1.4\% | .0\% | 100.0\% |
|  | Undecided | Count | 32 | 3 | 19 | 0 | 54 |
|  |  | \% within Name Recognition of Elizabeth Warren | 59.3\% | 5.6\% | 35.2\% | .0\% | 100.0\% |
|  | Never heard of | Count | 2 | 1 | 1 | 1 | 5 |
|  |  | \% within Name Recognition of Elizabeth Warren | 40.0\% | 20.0\% | 20.0\% | 20.0\% | 100.0\% |
| Total |  | Count | 504 | 297 | 65 | 2 | 868 |
|  |  | \% within Name Recognition of Elizabeth Warren | 58.1\% | 34.2\% | 7.5\% | .2\% | 100.0\% |

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|  |  |  | Most Important Issue Facing Massachusetts |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | The Deficit | Health Care | Jobs | Cost of Education | Equal Pay for <br> Women | Other |  |
| Name Recognition of Elizabeth | Favorable | Count | 40 | 124 | 162 | 43 | 32 | 44 | 445 |
| Warren |  | \% within Name Recognition of Elizabeth Warren | 9.0\% | 27.9\% | 36.4\% | 9.7\% | 7.2\% | 9.9\% | 100.0\% |
|  | Unfavorable | Count | 144 | 35 | 145 | 16 | 6 | 18 | 364 |
|  |  | \% within Name Recognition of <br> Elizabeth Warren | 39.6\% | 9.6\% | 39.8\% | 4.4\% | 1.6\% | 4.9\% | 100.0\% |
|  | Undecided | Count | 14 | 9 |  | 4 | 2 | 4 | 54 |
|  |  | \% within Name Recognition of <br> Elizabeth Warren | 25.9\% | 16.7\% | 38.9\% | 7.4\% | 3.7\% | 7.4\% | 100.0\% |
|  | Never heard of | Count | 0 | 1 |  |  | 0 | 1 | 5 |
|  |  | \% within Name Recognition of Elizabeth Warren | .0\% | 20.0\% | 40.0\% | 20.0\% | .0\% | 20.0\% | 100.0\% |
| Total |  | Count | 198 | 169 | 330 | 64 | 40 | 67 | 868 |
|  |  | \% within Name Recognition of Elizabeth Warren | 22.8\% | 19.5\% | 38.0\% | 7.4\% | 4.6\% | 7.7\% | 100.0\% |

Kimball Political Consulting, LLC

Name Recognition of Elizabeth Warren * Party Affiliation Crosstabulation

|  |  |  | Party Affiliation |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Democrat | Republican | Independent |  |
| Name Recognition of Elizabeth Warren | Favorable | Count | 253 | 12 | 180 | 445 |
|  |  | \% within Name Recognition of Elizabeth | 56.9\% | 2.7\% | 40.4\% | 100.0\% |
|  |  | Warren |  |  |  |  |
|  | Unfavorable | Count | 64 | 82 | 218 | 364 |
|  |  | \% within Name Recognition of Elizabeth | 17.6\% | 22.5\% | 59.9\% | 100.0\% |
|  |  | Warren |  |  |  |  |
|  | Undecided | Count | 14 | 5 | 35 | 54 |
|  |  | \% within Name Recognition of Elizabeth | 25.9\% | 9.3\% | 64.8\% | 100.0\% |
|  |  | Warren |  |  |  |  |
|  | Never heard of | Count | 2 | 1 | 2 | 5 |
|  |  | \% within Name Recognition of Elizabeth | 40.0\% | 20.0\% | 40.0\% | 100.0\% |
|  |  | Warren |  |  |  |  |
| Total |  | Count | 333 | 100 | 435 | 868 |
|  |  | \% within Name Recognition of Elizabeth | 38.4\% | 11.5\% | 50.1\% | 100.0\% |
|  |  | Warren |  |  |  |  |

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Name Recognition of Elizabeth Warren * Gender Crosstabulation

|  |  |  | Gender |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Male |  |
| Name Recognition of Elizabeth Warren | Favorable | Count | 238 | 207 | 445 |
|  |  | \% within Name Recognition of Elizabeth Warren | 53.5\% | 46.5\% | 100.0\% |
|  | Unfavorable | Count | 158 | 206 | 364 |
|  |  | \% within Name Recognition of Elizabeth Warren | 43.4\% | 56.6\% | 100.0\% |
|  | Undecided | Count | 35 | 19 | 54 |
|  |  | \% within Name Recognition of Elizabeth Warren | 64.8\% | 35.2\% | 100.0\% |
|  | Never heard of | Count | 2 | 3 | 5 |
|  |  | \% within Name Recognition of Elizabeth Warren | 40.0\% | 60.0\% | 100.0\% |
| Total |  | Count | 433 | 435 | 868 |
|  |  | \% within Name Recognition of Elizabeth Warren | 49.9\% | 50.1\% | 100.0\% |

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|  |  |  | Age Category |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-29 | 30-39 | 40-49 | 50-59 | $60+$ |  |
| Name Recognition of Elizabeth Warren | Favorable | Count | 33 | 70 | 92 | 93 | 157 | 445 |
|  |  | \% within Name Recognition of <br> Elizabeth Warren | 7.4\% | 15.7\% | 20.7\% | 20.9\% | 35.3\% | 100.0\% |
|  | Unfavorable | Count | 23 | 48 | 101 | 91 | 101 | 364 |
|  |  | \% within Name Recognition of <br> Elizabeth Warren | 6.3\% | 13.2\% | 27.7\% | 25.0\% | 27.7\% | 100.0\% |
|  | Undecided | Count | 6 | 8 | 9 | 15 | 16 | 54 |
|  |  | \% within Name Recognition of <br> Elizabeth Warren | 11.1\% | 14.8\% | 16.7\% | 27.8\% | 29.6\% | 100.0\% |
|  | Never heard of | Count |  | 0 | 1 | 1 | 2 | 5 |
|  |  | \% within Name Recognition of <br> Elizabeth Warren | 20.0\% | .0\% | 20.0\% | 20.0\% | 40.0\% | 100.0\% |
| Total |  | Count | 63 | 126 | 203 | 200 | 276 | 868 |
|  |  | \% within Name Recognition of <br> Elizabeth Warren | 7.3\% | 14.5\% | 23.4\% | 23.0\% | 31.8\% | 100.0\% |

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|  |  |  | Phone |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Landline | Mobile |  |
| Name Recognition of Elizabeth Warren | Favorable | Count | 326 | 119 | 445 |
|  |  | \% within Name Recognition of Elizabeth <br> Warren | 73.3\% | 26.7\% | 100.0\% |
|  | Unfavorable | Count | 295 | 69 | 364 |
|  |  | \% within Name Recognition of Elizabeth <br> Warren | 81.0\% | 19.0\% | 100.0\% |
|  | Undecided | Count | 41 | 13 | 54 |
|  |  | \% within Name Recognition of Elizabeth Warren | 75.9\% | 24.1\% | 100.0\% |
|  | Never heard of |  | 5 | 0 | 5 |
|  |  | \% within Name Recognition of Elizabeth <br> Warren | 100.0\% | . $0 \%$ | 100.0\% |
| Total |  | Count | 667 | 201 | 868 |
|  |  | \% within Name Recognition of Elizabeth <br> Warren | 76.8\% | 23.2\% | 100.0\% |

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## Crosstabs

|  |  |  | Did you get a chance to watch or listen to the Brown-Warren debate? |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Yes | No |  |
| Name Recognition of Scott Brown | Favorable | Count | 296 | 208 | 504 |
|  |  | \% within Name Recognition of Scott Brown | 58.7\% | 41.3\% | 100.0\% |
|  | Unfavorable | Count | 153 | 144 | 297 |
|  |  | \% within Name Recognition of Scott Brown | 51.5\% | 48.5\% | 100.0\% |
|  | Undecided | Count | 28 | 37 | 65 |
|  |  | \% within Name Recognition of Scott Brown | 43.1\% | 56.9\% | 100.0\% |
|  | Never heard of | Count | 1 | 1 | 2 |
|  |  | \% within Name Recognition of Scott | 50.0\% | 50.0\% | 100.0\% |
|  |  | Brown |  |  |  |
| Total |  | Count | 478 | 390 | 868 |
|  |  | \% within Name Recognition of Scott | 55.1\% | 44.9\% | 100.0\% |
|  |  | Brown |  |  |  |

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|  |  |  | Who do you think won the debate? |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Senator Brown | Elizabeth Warren | Tie | Undecided |  |
| Name Recognition of Scott Brown | Favorable | Count | 234 | 37 | 13 | 12 | 296 |
|  |  | \% within Name Recognition of Scott <br> Brown | 79.1\% | 12.5\% | 4.4\% | 4.1\% | 100.0\% |
|  | Unfavorable | Count | 4 | 138 | 10 | 1 | 153 |
|  |  | \% within Name Recognition of Scott Brown | 2.6\% | 90.2\% | 6.5\% | .7\% | 100.0\% |
|  | Undecided | Count |  | 14 | 4 | 7 | 28 |
|  |  | \% within Name Recognition of Scott <br> Brown | 10.7\% | 50.0\% | 14.3\% | 25.0\% | 100.0\% |
|  | Never heard of | Count | 0 | 1 | 0 | 0 | 1 |
|  |  | \% within Name Recognition of Scott <br> Brown | . $0 \%$ | 100.0\% | .0\% | . $0 \%$ | 100.0\% |
| Total |  | Count | 241 | 190 | 27 | 20 | 478 |
|  |  | \% within Name Recognition of Scott Brown | 50.4\% | 39.7\% | 5.6\% | 4.2\% | 100.0\% |

Kimball Political Consulting, LLC

Name Recognition of Scott Brown * Name Recognition of Elizabeth Warren Crosstabulation


Kimball Political Consulting, LLC

Name Recognition of Scott Brown * U.S. Senate Ballot Test Crosstabulation


Kimball Political Consulting, LLC

Name Recognition of Scott Brown * Most Important Issue Facing Massachusetts Crosstabulation

|  |  |  | Most Important Issue Facing Massachusetts |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | The Deficit | Health Care | Jobs | Cost of Education | Equal Pay for Women | Other |  |
| Name Recognition of Scott Brown | Favorable | Count | 162 | 60 | 207 | 28 | 13 | 34 | $\begin{array}{r} 504 \\ 100.0 \% \end{array}$ |
|  |  | \% within Name Recognition of Scott Brown | 32.1\% | 11.9\% | 41.1\% | 5.6\% | 2.6\% | 6.7\% |  |
|  | Unfavorable | Count | 27 | 92 | 99 | 31 | 20 | 28 | 297 |
|  |  | \% within Name Recognition of Scott Brown | 9.1\% | 31.0\% | 33.3\% | 10.4\% | 6.7\% | 9.4\% | 100.0\% |
|  | Undecided | Count |  | 16 |  | 4 | 7 | 5 | 65 |
|  |  | \% within Name Recognition of Scott Brown | 13.8\% | 24.6\% | 36.9\% | 6.2\% | 10.8\% | 7.7\% | 100.0\% |
|  | Never heard of | Count | 0 | 1 | 0 | 1 | 0 | 0 | 2 |
|  |  | \% within Name Recognition of Scott Brown | . $0 \%$ | 50.0\% | .0\% | 50.0\% | .0\% | .0\% | 100.0\% |
| Total |  | Count | 198 | 169 | 330 | 64 | 40 | 67 | 868 |
|  |  | \% within Name Recognition of Scott Brown | 22.8\% | 19.5\% | 38.0\% | 7.4\% | 4.6\% | 7.7\% | 100.0\% |

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Name Recognition of Scott Brown * Party Affiliation Crosstabulation

|  |  |  | Party Affiliation |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Democrat | Republican | Independent |  |
| Name Recognition of Scott Brown | Favorable | Count | 121 | 91 | 292 | 504 |
|  |  | \% within Name Recognition of Scott <br> Brown | 24.0\% | 18.1\% | 57.9\% | 100.0\% |
|  | Unfavorable | Count | 187 | 6 | 104 | 297 |
|  |  | \% within Name Recognition of Scott <br> Brown | 63.0\% | 2.0\% | 35.0\% | 100.0\% |
|  | Undecided | Count | 24 | 3 | 38 | 65 |
|  |  | \% within Name Recognition of Scott Brown | 36.9\% | 4.6\% | 58.5\% | 100.0\% |
|  | Never heard of | Count | 1 | 0 | 1 | 2 |
|  |  | \% within Name Recognition of Scott <br> Brown | 50.0\% | .0\% | 50.0\% | 100.0\% |
| Total |  | Count | 333 | 100 | 435 | 868 |
|  |  | \% within Name Recognition of Scott Brown | 38.4\% | 11.5\% | 50.1\% | 100.0\% |

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|  |  |  | Gender |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Male |  |
| Name Recognition of Scott Brown | Favorable | Count | 227 | 277 | 504 |
|  |  | \% within Name Recognition of Scott <br> Brown | 45.0\% | 55.0\% | 100.0\% |
|  | Unfavorable | Count | 160 | 137 | 297 |
|  |  | \% within Name Recognition of Scott <br> Brown | 53.9\% | 46.1\% | 100.0\% |
|  | Undecided | Count | 46 | 19 | 65 |
|  |  | \% within Name Recognition of Scott <br> Brown | 70.8\% | 29.2\% | 100.0\% |
|  | Never heard of | Count | 0 | 2 | 2 |
|  |  | \% within Name Recognition of Scott Brown | .0\% | 100.0\% | 100.0\% |
| Total |  | Count | 433 | 435 | 868 |
|  |  | \% within Name Recognition of Scott <br> Brown | 49.9\% | 50.1\% | 100.0\% |

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|  |  |  | Age Category |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-29 | 30-39 | 40-49 | 50-59 | $60+$ |  |
| Name Recognition of Scott Brown | Favorable | Count | 30 | $\begin{array}{r} 78 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 135 \\ 26.8 \% \end{array}$ | $\begin{array}{r} 117 \\ 23.2 \% \end{array}$ | $\begin{array}{r} 144 \\ 28.6 \% \end{array}$ |  |
|  |  | \% within Name Recognition of Scott <br> Brown | 6.0\% |  |  |  |  |  |
|  | Unfavorable | Count | $\begin{array}{r} 25 \\ 8.4 \% \end{array}$ | $\begin{array}{r} 42 \\ 14.1 \% \end{array}$ | $\begin{array}{r} 58 \\ 19.5 \% \end{array}$ | $\begin{array}{r} 64 \\ 21.5 \% \end{array}$ | $\begin{array}{r} 108 \\ 36.4 \% \end{array}$ |  |
|  |  | \% within Name Recognition of Scott <br> Brown |  |  |  |  |  |  |
|  | Undecided | Count | 8 | 6 | 8 | 19 | 24 | 65 |
|  |  | \% within Name Recognition of Scott <br> Brown | 12.3\% | 9.2\% | 12.3\% | 29.2\% | 36.9\% | 100.0\% |
|  | Never heard of | Count | 0 | 0 | 2 | 0 | 0 | 2 |
|  |  | \% within Name Recognition of Scott <br> Brown | .0\% | .0\% | 100.0\% | .0\% | .0\% | 100.0\% |
| Total |  | Count | 63 | 126 | 203 | 200 | 276 | 868 |
|  |  | \% within Name Recognition of Scott <br> Brown | 7.3\% | 14.5\% | 23.4\% | 23.0\% | 31.8\% | 100.0\% |

Kimball Political Consulting, LLC

| Name Recognition of Scott Brown * Phone Crosstabulation |  |  |  |  |  |  |  |
| :--- | :--- | :--- | ---: | ---: | ---: | :---: | :---: |

Kimball Political Consulting, LLC

## Crosstabs

|  |  |  | Did you get a chance to watch or listen to the Brown-Warren debate? |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Yes | No |  |
| U.S. Senate Ballot Test | Scott Brown | Count | 250 | 168 | 418 |
|  |  | \% within U.S. Senate Ballot Test | 59.8\% | 40.2\% | 100.0\% |
|  | Elizabeth Warren | Count | 214 | 191 | 405 |
|  |  | \% within U.S. Senate Ballot Test | 52.8\% | 47.2\% | 100.0\% |
|  | Undecided | Count | 14 | 31 | 45 |
|  |  | \% within U.S. Senate Ballot Test | 31.1\% | 68.9\% | 100.0\% |
| Total |  | Count | 478 | 390 | 868 |
|  |  | \% within U.S. Senate Ballot Test | 55.1\% | 44.9\% | 100.0\% |

Kimball Political Consulting, LLC
U.S. Senate Ballot Test * Who do you think won the debate? Crosstabulation

U.S. Senate Ballot Test * Name Recognition of Elizabeth Warren Crosstabulation


Kimball Political Consulting, LLC
U.S. Senate Ballot Test * Name Recognition of Scott Brown Crosstabulation


|  |  |  | Most Important Issue Facing Massachusetts |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | The Deficit | Health Care | Jobs | Cost of Education | Equal Pay for Women | Other |  |
| U.S. Senate Ballot Test | Scott Brown | Count | 159 | 42 | 166 | 20 | 9 | 22 | 418 |
|  |  | \% within U.S. Senate Ballot Test | 38.0\% | 10.0\% | 39.7\% | 4.8\% | 2.2\% | 5.3\% | 100.0\% |
|  | Elizabeth Warren | Count | 34 | 118 | 145 | 42 | 29 | 37 | 405 |
|  |  | \% within U.S. Senate Ballot Test | 8.4\% | 29.1\% | 35.8\% | 10.4\% | 7.2\% | 9.1\% | 100.0\% |
|  | Undecided | Count | 5 | 9 | 19 | 2 | 2 | 8 | 45 |
|  |  | \% within U.S. Senate Ballot Test | 11.1\% | 20.0\% | 42.2\% | 4.4\% | 4.4\% | 17.8\% | 100.0\% |
| Total |  | Count | 198 | 169 | 330 | 64 | 40 | 67 | 868 |
|  |  | \% within U.S. Senate Ballot Test | 22.8\% | 19.5\% | 38.0\% | 7.4\% | 4.6\% | 7.7\% | 100.0\% |

Kimball Political Consulting, LLC
U.S. Senate Ballot Test * Party Affiliation Crosstabulation



Kimball Political Consulting, LLC
U.S. Senate Ballot Test * Age Category Crosstabulation


|  | U.s. Senate Ballot Test * Phone Crosstabulation |
| :--- | :--- | :--- | ---: | ---: | ---: |

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## Crosstabs



## 52

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Most Important Issue Facing Massachusetts * Name Recognition of Elizabeth Warren Crosstabulation

|  |  |  | Name Recognition of Elizabeth Warren |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Most Important Issue Facing | The Deficit | Count | 40 | 144 | 14 | 0 | 198 |
| Massachusetts |  | \% within Most Important Issue Facing <br> Massachusetts | 20.2\% | 72.7\% | 7.1\% | .0\% | 100.0\% |
|  | Health Care | Count | $\begin{array}{r} 124 \\ 73.4 \% \end{array}$ | $\begin{array}{r} 35 \\ 20.7 \% \end{array}$ | 9$5.3 \%$ | $\begin{array}{r} 1 \\ .6 \% \end{array}$ | 100.0\% |
|  |  | \% within Most Important Issue Facing <br> Massachusetts |  |  |  |  |  |
|  | Jobs | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 162 \\ 49.1 \% \end{array}$ | $\begin{array}{r} 145 \\ 43.9 \% \end{array}$ | $\begin{array}{r} 21 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 2 \\ .6 \% \end{array}$ | $\begin{array}{r} 330 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |
|  | Cost of Education | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 43 \\ 67.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.6 \% \end{array}$ | 64 <br> 100.0\% |
|  |  |  |  |  |  |  |  |
|  | Equal Pay for Women | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 32 \\ 80.0 \% \end{array}$ | $\begin{array}{r} \hline 6 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \end{array}$ | $\begin{gathered} 0 \\ .0 \% \end{gathered}$ | $\begin{array}{r} 40 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |
|  | Other | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 44 \\ 65.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 26.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.5 \% \end{array}$ | $\begin{array}{r} 67 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |
| Total | Count <br> \% within Most Important Issue Facing <br> Massachusetts |  | $\begin{array}{r} 445 \\ 51.3 \% \end{array}$ | $\begin{array}{r} 364 \\ 41.9 \% \end{array}$ | $\begin{array}{r} 54 \\ 6.2 \% \end{array}$ | $\begin{array}{r} 5 \\ .6 \% \end{array}$ | $\begin{array}{r} 868 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |

Kimball Political Consulting, LLC

Most Important Issue Facing Massachusetts * Name Recognition of Scott Brown Crosstabulation

|  |  |  | Name Recognition of Scott Brown |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Most Important Issue Facing <br> Massachusetts | The Deficit | Count | 162 | 27 | 9 | 0 | $\begin{array}{r} 198 \\ 100.0 \% \end{array}$ |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 81.8\% | 13.6\% | 4.5\% | . $0 \%$ |  |
|  | Health Care | Count | 60 | $\begin{array}{r} 92 \\ 54.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 1 \\ .6 \% \end{array}$ | $\begin{array}{r} 169 \\ 100.0 \% \end{array}$ |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 35.5\% |  |  |  |  |
|  | Jobs | Count <br> \% within Most Important Issue Facing <br> Massachusetts | 207 | $\begin{array}{r} 99 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 7.3 \% \end{array}$ | $\begin{gathered} 0 \\ .0 \% \end{gathered}$ | 100.0\% |
|  |  |  | 62.7\% |  |  |  |  |
|  | Cost of Education | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 28 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 31 \\ 48.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.6 \% \end{array}$ | $\begin{array}{r} 64 \\ \quad 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |
|  | Equal Pay for Women | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 13 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 20 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 0 \\ .0 \% \end{array}$ | $\begin{array}{r} 40 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |
|  | Other | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 34 \\ 50.7 \% \end{array}$ | $\begin{array}{r} 28 \\ 41.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.5 \% \end{array}$ | . 0 | $\begin{array}{r} 67 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |
| Total | Count <br> \% within Most Important Issue Facing <br> Massachusetts |  | $\begin{array}{r} 504 \\ 58.1 \% \end{array}$ | $\begin{array}{r} 297 \\ 34.2 \% \end{array}$ | $\begin{array}{r} 65 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 2 \\ .2 \% \end{array}$ | $\begin{array}{r} 868 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |

Kimball Political Consulting, LLC

Most Important Issue Facing Massachusetts * U.S. Senate Ballot Test Crosstabulation


Kimball Political Consulting, LLC

Most Important Issue Facing Massachusetts * Party Affiliation Crosstabulation

|  |  |  | Party Affiliation |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Democrat | Republican | Independent |  |
| Most Important Issue Facing | The Deficit | Count | 36 | 31 | 131 | 198 |
| Massachusetts |  | \% within Most Important Issue Facing | 18.2\% | 15.7\% | 66.2\% | 100.0\% |
|  |  | Massachusetts |  |  |  |  |
|  | Health Care | Count | 86 | 17 | 66 | 169 |
|  |  | \% within Most Important Issue Facing | 50.9\% | 10.1\% | 39.1\% | 100.0\% |
|  |  | Massachusetts |  |  |  |  |
|  | Jobs | Count | 133 | 47 | 150 | 330 |
|  |  | \% within Most Important Issue Facing | 40.3\% | 14.2\% | 45.5\% | 100.0\% |
|  |  | Massachusetts |  |  |  |  |
|  | Cost of Education | Count | 30 | 3 | 31 | 64 |
|  |  | \% within Most Important Issue Facing | 46.9\% | 4.7\% | 48.4\% | 100.0\% |
|  |  | Massachusetts |  |  |  |  |
|  | Equal Pay for Women |  |  |  |  | 40 |
|  |  | \% within Most Important Issue Facing | 42.5\% | 5.0\% | 52.5\% | 100.0\% |
|  |  | Massachusetts |  |  |  |  |
|  | Other | Count | 31 | 0 | 36 | 67 |
|  |  | \% within Most Important Issue Facing | 46.3\% | .0\% | 53.7\% | 100.0\% |
|  |  | Massachusetts |  |  |  |  |
| Total |  | Count | 333 | 100 | 435 | 868 |
|  |  | \% within Most Important Issue Facing | 38.4\% | 11.5\% | 50.1\% | 100.0\% |
|  |  | Massachusetts |  |  |  |  |

Kimball Political Consulting, LLC

Most Important Issue Facing Massachusetts * Gender Crosstabulation

|  |  |  | Gender |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Male |  |
| Most Important Issue Facing Massachusetts | The Deficit | Count | 102 | 96 | 198 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 51.5\% | 48.5\% | 100.0\% |
|  | Health Care | Count | 105 | 64 | 169 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 62.1\% | 37.9\% | 100.0\% |
|  | Jobs | Count | 135 | 195 | 330 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 40.9\% | 59.1\% | 100.0\% |
|  | Cost of Education | Count | 31 | 33 | 64 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 48.4\% | 51.6\% | 100.0\% |
|  | Equal Pay for Women | Count | 31 | 9 | 40 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 77.5\% | 22.5\% | 100.0\% |
|  | Other |  | 29 | 38 | 67 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 43.3\% | 56.7\% | 100.0\% |
| Total |  | Count | 433 | 435 | 868 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 49.9\% | 50.1\% | 100.0\% |

Kimball Political Consulting, LLC

Most Important Issue Facing Massachusetts * Age Category Crosstabulation

|  |  |  | Age Category |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-29 | 30-39 | 40-49 | 50-59 | $60+$ |  |
| Most Important Issue Facing | The Deficit | Count | 15 | 26 | 49 | 43 | 65 | $\begin{array}{r} 198 \\ 100.0 \% \end{array}$ |
| Massachusetts |  | \% within Most Important Issue Facing <br> Massachusetts | 7.6\% | 13.1\% | 24.7\% | 21.7\% | 32.8\% |  |
|  | Health Care | Count | $\begin{array}{r} 9 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 39 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 33 \\ 19.5 \% \end{array}$ | $\begin{array}{r} 68 \\ 40.2 \% \end{array}$ | $\begin{array}{r} 169 \\ 100.0 \% \end{array}$ |
|  |  | \% within Most Important Issue Facing <br> Massachusetts |  |  |  |  |  |  |
|  | Jobs | Count | $\begin{array}{r} 20 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.2 \% \end{array}$ | $\begin{array}{r} 82 \\ 24.8 \% \end{array}$ | $\begin{array}{r} 82 \\ 24.8 \% \end{array}$ | $\begin{array}{r} 99 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 330 \\ 100.0 \% \end{array}$ |
|  |  | \% within Most Important Issue Facing <br> Massachusetts |  |  |  |  |  |  |
|  | Cost of Education | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 9 \\ 14.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 20.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 9.4 \% \end{array}$ | 100.0\% |
|  |  |  |  |  |  |  |  |  |
|  | Equal Pay for Women | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 40 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  | Other | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 5 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 23.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 16.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 23 \\ 34.3 \% \end{array}$ | $\begin{array}{r} 67 \\ \quad 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Total |  | Count <br> \% within Most Important Issue Facing <br> Massachusetts | $\begin{array}{r} 63 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 126 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 203 \\ 23.4 \% \end{array}$ | $\begin{array}{r} 200 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 276 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 868 \\ 100.0 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |

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|  |  |  | Phone |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Landline | Mobile |  |
| Most Important Issue Facing | The Deficict | Count | 158 | 40 | 198 |
| Massachusetts |  | \% within Most Important Issue Facing <br> Massachusetts | 79.8\% | 20.2\% | 100.0\% |
|  | Health Care | Count | 127 | 42 | 169 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 75.1\% | 24.9\% | 100.0\% |
|  | Jobs | Count | 266 | 64 | 330 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 80.6\% | 19.4\% | 100.0\% |
|  | Cost of Education | Count | 39 | 25 | 64 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 60.9\% | 39.1\% | 100.0\% |
|  | Equal Pay for Women |  | 29 | 11 | 40 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 72.5\% | 27.5\% | 100.0\% |
|  | Other | Count | 48 | 19 | 67 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 71.6\% | 28.4\% | 100.0\% |
| Total |  | Count | 667 | 201 | 868 |
|  |  | \% within Most Important Issue Facing <br> Massachusetts | 76.8\% | 23.2\% | 100.0\% |

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Crosstabs

Party Affiliation * Did you get a chance to watch or listen to the Brown-Warren debate? Crosstabulation


Kimball Political Consulting, LLC

Party Affiliation * Who do you think won the debate? Crosstabulation


Kimball Political Consulting, LLC

Party Affiliation * Name Recognition of Elizabeth Warren Crosstabulation


|  |  |  | Name Recognition of Scott Brown |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Party Affiliation | Democrat | Count | 121 | 187 | 24 | 1 | 333 |
|  |  | \% within Party Affiliation | 36.3\% | 56.2\% | 7.2\% | .3\% | 100.0\% |
|  | Republican | Count | 91 | 6 | 3 | 0 | 100 |
|  |  | \% within Party Affiliation | 91.0\% | 6.0\% | 3.0\% | .0\% | 100.0\% |
|  | Independent | Count | 292 | 104 | 38 | 1 | 435 |
|  |  | \% within Party Affiliation | 67.1\% | 23.9\% | 8.7\% | .2\% | 100.0\% |
| Total |  | Count | 504 | 297 | 65 | 2 | 868 |
|  |  | \% within Party Affiliation | 58.1\% | 34.2\% | 7.5\% | .2\% | 100.0\% |

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Party Affiliation * U.S. Senate Ballot Test Crosstabulation


Party Affiliation * Most Important Issue Facing Massachusetts Crosstabulation

|  |  |  | Most Important Issue Facing Massachusetts |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | The Deficit | Health Care | Jobs | Cost of Education | Equal Pay for Women | Other |  |
| Party Affiliation | Democrat | Count | 36 | 86 | 133 | 30 | 17 | 31 | 333 |
|  |  | \% within Party Affiliation | 10.8\% | 25.8\% | 39.9\% | 9.0\% | 5.1\% | 9.3\% | 100.0\% |
|  | Republican | Count | 31 | 17 | 47 | 3 | 2 | 0 | 100 |
|  |  | \% within Party Affiliation | 31.0\% | 17.0\% | 47.0\% | 3.0\% | 2.0\% | .0\% | 100.0\% |
|  | Independent | Count | 131 | 66 | 150 | 31 | 21 | 36 | 435 |
|  |  | \% within Party Affiliation | 30.1\% | 15.2\% | 34.5\% | 7.1\% | 4.8\% | 8.3\% | 100.0\% |
| Total |  | Count | 198 | 169 | 330 | 64 | 40 | 67 | 868 |
|  |  | \% within Party Affiliation | 22.8\% | 19.5\% | 38.0\% | 7.4\% | 4.6\% | 7.7\% | 100.0\% |

Kimball Political Consulting, LLC

Party Affiliation * Gender Crosstabulation


| Party Affiliation * Age Category Crosstabulation |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-29 | 30-39 | 40-49 | 50-59 | $60+$ |  |
| Party Affiliation | Democrat | Count | 22 | 40 | 58 | 79 | 134 | 333 |
|  |  | \% within Party Affiliation | 6.6\% | 12.0\% | 17.4\% | 23.7\% | 40.2\% | 100.0\% |
|  | Republican | Count | 5 | 14 | 27 | 28 | 26 | 100 |
|  |  | \% within Party Affiliation | 5.0\% | 14.0\% | 27.0\% | 28.0\% | 26.0\% | 100.0\% |
|  | Independent | Count | 36 | 72 | 118 | 93 | 116 | 435 |
|  |  | \% within Party Affiliation | 8.3\% | 16.6\% | 27.1\% | 21.4\% | 26.7\% | 100.0\% |
| Total |  | Count | 63 | 126 | 203 | 200 | 276 | 868 |
|  |  | \% within Party Affiliation | 7.3\% | 14.5\% | 23.4\% | 23.0\% | 31.8\% | 100.0\% |

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Party Affiliation * Phone Crosstabulation


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## Crosstabs

|  |  |  | Did you get a chance to watch or listen to the Brown-Warren debate? |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Yes | No |  |
| Gender | Female | Count | 220 | 213 | 433 |
|  |  | \% within Gender | 50.8\% | 49.2\% | 100.0\% |
|  | Male | Count | 258 | 177 | 435 |
|  |  | \% within Gender | 59.3\% | 40.7\% | 100.0\% |
| Total |  | Count | 478 | 390 | 868 |
|  |  | \% within Gender | 55.1\% | 44.9\% | 100.0\% |


|  |  |  | Who do you think won the debate? |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Senator Brown | Elizabeth Warren | Tie | Undecided |  |
| Gender | Female | Count | 95 | 95 | 15 | 15 | 220 |
|  |  | \% within Gender | 43.2\% | 43.2\% | 6.8\% | 6.8\% | 100.0\% |
|  | Male | Count | 146 | 95 | 12 | 5 | 258 |
|  |  | \% within Gender | 56.6\% | 36.8\% | 4.7\% | 1.9\% | 100.0\% |
| Total |  | Count | 241 | 190 | 27 | 20 | 478 |
|  |  | \% within Gender | 50.4\% | 39.7\% | 5.6\% | 4.2\% | 100.0\% |

Kimball Political Consulting, LLC

Gender * Name Recognition of Elizabeth Warren Crosstabulation


|  |  |  | Name Recognition of Scott Brown |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Gender | Female | Count | 227 | 160 | 46 | 0 | 433 |
|  |  | \% within Gender | 52.4\% | 37.0\% | 10.6\% | .0\% | 100.0\% |
|  | Male | Count | 277 | 137 | 19 | 2 | 435 |
|  |  | \% within Gender | 63.7\% | 31.5\% | 4.4\% | .5\% | 100.0\% |
| Total |  | Count | 504 | 297 | 65 | 2 | 868 |
|  |  | \% within Gender | 58.1\% | 34.2\% | 7.5\% | .2\% | 100.0\% |

Kimball Political Consulting, LLC


Gender * Most Important Issue Facing Massachusetts Crosstabulation

|  |  |  | Most Important Issue Facing Massachusetts |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | The Deficit | Health Care | Jobs | Cost of Education | Equal Pay for Women | Other |  |
| Gender | Female | Count | 102 | 105 | 135 | 31 | 31 | 29 | 433 |
|  |  | \% within Gender | 23.6\% | 24.2\% | 31.2\% | 7.2\% | 7.2\% | 6.7\% | 100.0\% |
|  | Male | Count | 96 | 64 | 195 | 33 | 9 | 38 | 435 |
|  |  | \% within Gender | 22.1\% | 14.7\% | 44.8\% | 7.6\% | 2.1\% | 8.7\% | 100.0\% |
| Total |  | Count | 198 | 169 | 330 | 64 | 40 | 67 | 868 |
|  |  | \% within Gender | 22.8\% | 19.5\% | 38.0\% | 7.4\% | 4.6\% | 7.7\% | 100.0\% |

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Gender * Party Affiliation Crosstabulation



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## Crosstabs



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Age Category * Who do you think won the debate? Crosstabulation

|  |  |  | Who do you think won the debate? |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Senator Brown | Elizabeth Warren | Tie | Undecided |  |
| Age Category | 18-29 | Count | 15 | 11 | 3 | 0 | 29 |
|  |  | \% within Age Category | 51.7\% | 37.9\% | 10.3\% | .0\% | 100.0\% |
|  | 30-39 | Count | 28 | 18 | 4 | 2 | 52 |
|  |  | \% within Age Category | 53.8\% | 34.6\% | 7.7\% | 3.8\% | 100.0\% |
|  | 40-49 | Count | 70 | 33 | 4 | 4 | 111 |
|  |  | \% within Age Category | 63.1\% | 29.7\% | 3.6\% | 3.6\% | 100.0\% |
|  | 50-59 | Count | 62 | 49 | 3 | 4 | 118 |
|  |  | \% within Age Category | 52.5\% | 41.5\% | 2.5\% | 3.4\% | 100.0\% |
|  | 60+ | Count | 66 | 79 | 13 | 10 | 168 |
|  |  | \% within Age Category | 39.3\% | 47.0\% | 7.7\% | 6.0\% | 100.0\% |
| Total |  | Count | 241 | 190 | 27 | 20 | 478 |
|  |  | \% within Age Category | 50.4\% | 39.7\% | 5.6\% | 4.2\% | 100.0\% |

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Age Category * Name Recognition of Elizabeth Warren Crosstabulation


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Age Category * U.S. Senate Ballot Test Crosstabulation


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Age Category * Party Affiliation Crosstabulation


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|  |  |  | Gender |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Male |  |
| Age Category | 18-29 | Count | 29 | 34 | 63 |
|  |  | \% within Age Category | 46.0\% | 54.0\% | 100.0\% |
|  | 30-39 | Count | 46 | 80 | 126 |
|  |  | \% within Age Category | 36.5\% | 63.5\% | 100.0\% |
|  | 40-49 | Count | 85 | 118 | 203 |
|  |  | \% within Age Category | 41.9\% | 58.1\% | 100.0\% |
|  | 50-59 | Count | 105 | 95 | 200 |
|  |  | \% within Age Category | 52.5\% | 47.5\% | 100.0\% |
|  | 60+ | Count | 168 | 108 | 276 |
|  |  | \% within Age Category | 60.9\% | 39.1\% | 100.0\% |
| Total |  | Count | 433 | 435 | 868 |
|  |  | \% within Age Category | 49.9\% | 50.1\% | 100.0\% |

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Age Category * Phone Crosstabulation

|  |  |  | Phone |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Landline | Mobile |  |
| Age Category | 18-29 | Count | 31 | 32 | 63 |
|  |  | \% within Age Category | 49.2\% | 50.8\% | 100.0\% |
|  | 30-39 | Count | 79 | 47 | 126 |
|  |  | \% within Age Category | 62.7\% | 37.3\% | 100.0\% |
|  | 40-49 | Count | 148 | 55 | 203 |
|  |  | \% within Age Category | 72.9\% | 27.1\% | 100.0\% |
|  | 50-59 | Count | 161 | 39 | 200 |
|  |  | \% within Age Category | 80.5\% | 19.5\% | 100.0\% |
|  | 60+ | Count | 248 | 28 | 276 |
|  |  | \% within Age Category | 89.9\% | 10.1\% | 100.0\% |
| Total | Count |  | 667 | 201 | 868 |
|  |  | \% within Age Category | 76.8\% | 23.2\% | 100.0\% |

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## Crosstabs



|  |  |  | Who do you think won the debate? |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Senator Brown | Elizabeth Warren | Tie | Undecided |  |
| Phone | Landline | Count | 205 | 149 | 21 | 17 | 392 |
|  |  | \% within Phone | 52.3\% | 38.0\% | 5.4\% | 4.3\% | 100.0\% |
|  | Mobile | Count | 36 | 41 | 6 | 3 | 86 |
|  |  | \% within Phone | 41.9\% | 47.7\% | 7.0\% | 3.5\% | 100.0\% |
| Total |  | Count | 241 | 190 | 27 | 20 | 478 |
|  |  | \% within Phone | 50.4\% | 39.7\% | 5.6\% | 4.2\% | 100.0\% |

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|  |  |  | Name Recognition of Scott Brown |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Favorable | Unfavorable | Undecided | Never heard of |  |
| Phone | Landline | Count | 401 | 215 | 50 | 1 | 667 |
|  |  | \% within Phone | 60.1\% | 32.2\% | 7.5\% | .1\% | 100.0\% |
|  | Mobile | Count | 103 | 82 | 15 | 1 | 201 |
|  |  | \% within Phone | 51.2\% | 40.8\% | 7.5\% | .5\% | 100.0\% |
| Total |  | Count | 504 | 297 | 65 | 2 | 868 |
|  |  | \% within Phone | 58.1\% | 34.2\% | 7.5\% | .2\% | 100.0\% |

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Phone * Most Important Issue Facing Massachusetts Crosstabulation


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| Phone * Party Affiliation Crosstabulation |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Democrat | Republican | Independent |  |
| Phone | Landline | Count | 246 | 76 | 345 | 667 |
|  |  | \% within Phone | 36.9\% | 11.4\% | 51.7\% | 100.0\% |
|  | Mobile | Count | 87 | 24 | 90 | 201 |
|  |  | \% within Phone | 43.3\% | 11.9\% | 44.8\% | 100.0\% |
| Total |  | Count | 333 | 100 | 435 | 868 |
|  |  | \% within Phone | 38.4\% | 11.5\% | 50.1\% | 100.0\% |


|  |  |  | Gender |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Female | Male |  |
| Phone | Landline | Count | 332 | 335 | 667 |
|  |  | \% within Phone | 49.8\% | 50.2\% | 100.0\% |
|  | Mobile | Count | 101 | 100 | 201 |
|  |  | \% within Phone | 50.2\% | 49.8\% | 100.0\% |
| Total |  | Count | 433 | 435 | 868 |
|  |  | \% within Phone | 49.9\% | 50.1\% | 100.0\% |

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| Phone * Age Category Crosstabulation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Age Category |  |  |  |  | Total |
|  |  |  | 18-29 | 30-39 | 40-49 | 50-59 | $60+$ |  |
| Phone | Landline | Count | 31 | 79 | 148 | 161 | 248 | 667 |
|  |  | \% within Phone | 4.6\% | 11.8\% | 22.2\% | 24.1\% | 37.2\% | 100.0\% |
|  | Mobile | Count | 32 | 47 | 55 | 39 | 28 | 201 |
|  |  | \% within Phone | 15.9\% | 23.4\% | 27.4\% | 19.4\% | 13.9\% | 100.0\% |
| Total |  | Count | 63 | 126 | 203 | 200 | 276 | 868 |
|  |  | \% within Phone | 7.3\% | 14.5\% | 23.4\% | 23.0\% | 31.8\% | 100.0\% |

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