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UMass Lowell/7NEWS Tracking Poll of New Hampshire Voters Release 2

Survey produced by Prof. Joshua J. Dyck, Ph.D.

Field Dates: 1/30/16-2/1/16

N=1412 New Hampshire Registered Voters (RVs)

N=470 Republican Primary Likely Voters (LVs); N=443 Democratic Primary Likely Voters Adjusted Margin of Error: +/- 2.95% for all RVs; +/- 5.0% for Rep LVs; +/- 5.3% for Dem 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 Abt SRBI, Inc. This is a probability sample of 1412 New Hampshire Registered Voters (RVs) collected using an overlapping dual-frame random digit dial design with a 50% landline/50% cell phone target split (actual split was 53% LL/47% Cell). Using the model detailed on page two, we classified 470 RVs as Republican Likely Voters (LVs) and 443 as Democratic 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 New Hampshire and at least 18 years of age (including non-registered voters) so that our overall sample can be weighted to data on age by gender, education, and race from the 2014 American Community Survey for New Hampshire. The youngest male/female method was used for inhousehold selection.

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 in the release you do not see, please contact Dr. Joshua J. Dyck (joshua dyck@uml.edu; @drjjdyck). * indicates <0.5%; some numbers do not sum to 100 due to rounding

LIKELY VOTER MODEL (Asked of all RVs)

- Q3 As you know, the primary election for U.S. President will be held in New Hampshire on Tuesday, February 9th. How closely are you following news about candidates running for President very closely, somewhat closely, just a bit, or haven't you really been following it much at all?
 - 51% Very closely
 - 34 Somewhat closely
 - 9 Just a bit
 - 5 Haven't really been following it much at all
 - * (VOL) Don't know/no answer
- Q4 How often would you say that you vote when there's a Presidential primary election always, almost always, just sometimes, hardly ever, or never? If you have just registered to vote for the first time, please tell me.
 - 74% Always
 - 12 Almost always
 - 5 Just sometimes
 - 2 Hardly ever
 - 2 Never
 - 4 Just registered to vote for first time
 - * (VOL) Don't know/no answer
- Q5 Many people don't vote when there's an election. At this point, would you say you'll definitely NOT vote New Hampshire Presidential primary election, PROBABLY NOT vote, may or may not vote depending upon how you feel at the time, PROBABLY vote, or DEFINITELY vote in the New Hampshire Presidential primary election? If you have already voted or early voted, just tell me.
 - 7% Definitely not vote
 - 2 Probably not vote
 - 4 May or may not vote
 - 10 Probably vote
 - 75 Definitely vote
 - 2 Already voted
 - * (VOL) Don't know/No Answer

Likely voters are defined as those who are following news of the election "very closely" or "somewhat closely" (Q3=1,2), "always" or "almost always" vote when there's an election (Q4=1,2), and say that they "definitely will vote," or have "already voted" in the election (Q5=5,6). Voters who have just registered (Q4=6) are also defined as likely voters if they "definitely will vote," or have "already voted" in the election "Very closely" (Q3=1). Independent registrants who don't know or refuse to state which ballot they will take are also screened out.

Out of 1412 RVs, 470 are defined as Republican Likely Voters and 443 are defined as Democratic Likely Voters.

ALLOCATING INDEPENDENTS

All registered Republicans and Democrats were asked the trial heat questions in Q7 and Q8 on the next few pages (we use the Likely Voter Model on Page two to distinguish between RVs and LVs). However, we created an additional screen for those who are not registered with a political party.

Q6a Those not registered with a political party have the option to take either the Republican or Democratic ballot. Which ballot would you take -- The Democratic ballot or the Republican ballot?

OR

[For those who indicated "already voted" in Q5]

Q6b Those not registered with a political party have the option to take either the Republican or Democratic ballot. Which ballot did you take -- The Democratic ballot or the Republican ballot?

- 37% Democratic
- 37 Republican
- 27 (VOL) Don't know/No answer/ Neither ballot/Will not vote

DEMOCRATIC PRIMARY (N=442 LVs)

- Q7 If the NEW HAMPSHIRE DEMOCRATIC PRESIDENTIAL PRIMARY was being held today would you vote for [RANDOMIZE ORDER: Hillary Clinton, Bernie Sanders, or Martin O'Malley]?
 - Q7a Do you lean more towards...[order as Q7]? [if DK/NA/REF]

Q7b. Did you vote for [RANDOMIZE ORDER: Hillary Clinton, Bernie Sanders or Martin O'Malley]? [if already voted, q5=6]

| LVs | RVs | |
|-----|-----|---------------------------------|
| 30% | 30% | Hillary Clinton |
| 63 | 63 | Bernie Sanders |
| 1 | 1 | Martin O'Malley |
| 1 | 2 | (VOL) Other Candidate (Specify) |
| 4 | 4 | (VOL) Don't know/Unsure |
| * | * | (VOL) Refused |

| | Time [| Гrend | | | | | | |
|------------------------|--------|-------|-----|-----|-----|-----|-----|-----|
| | 2/1 | 2/2 | 2/3 | 2/4 | 2/5 | 2/6 | 2/7 | 2/8 |
| Hillary Clinton | 30 | 30 | | | | | | |
| Bernie Sanders | 61 | 63 | | | | | | |
| Martin O'Malley | 1 | 1 | | | | | | |
| Undecided/Other | 8 | 5 | | | | | | |

- Q9 Will you definitely vote for [candidate named] in the New Hampshire presidential primary or is there a chance you could change your mind and vote for someone else?
 - 76% Definitely will vote for candidate
 - 24 Could change mind

| | Will you definitel vote for [candidate named] in the New Hampshire presidential primry or is there a chance you could change your mind and vote for someone else? | | | | | | | | | | |
|----------------------|---|---------|---------|---------|---------|---------|---------|---------|--|--|--|
| | 2/1 | | 2/2 | | 2/3 | | 2/4 | | | | |
| | Clinton | Sanders | Clinton | Sanders | Clinton | Sanders | Clinton | Sanders | | | |
| Definitely | 76 | 76 | 79 | 81 | | | | | | | |
| Could Change Mind | 24 | 24 | 21 | 19 | | | | | | | |
| | 2/5 | | 2/6 | | 2/7 | | 2/8 | | | | |
| | Clinton | Sanders | Clinton | Sanders | Clinton | Sanders | Clinton | Sanders | | | |
| Definitely | | | | | | | | | | | |
| Could Change | | | | | | | | | | | |
| Mind | | | | | | | | | | | |

DEMOCRATIC PRIMARY LV CROSS-TABS

| | Party Regi | Party Registration | | | | | | | | |
|--|----------------------|--------------------|-------------|-------|-----------------------|------------|----------------|----|-------------------|----------------------------|
| | Democrat Independent | | | Reput | olican | Democrat I | | | ependent | Republican ¹ |
| Hillary Clinton | 34 | 24 | | | | 37 | | 21 | | |
| Bernie Sanders | 59 | 70 | | | | 58 | | 71 | | |
| Martin O'Malley | * | 2 | | | | 1 | | 1 | | |
| Undecided/Other | 7 4 | | | | | 4 | | 9 | | |
| ¹ –10 Republican identifiers were classified as Dem LVs; insufficient data for cross-tabs | | | | | | | | | | |
| | | Income | | | Educ | ation | | | | |
| | | \$50k- \$100k | \$100 up |)k & | High Schoo Less | ol or | Some Colleg | je | College Degree | Post Graduate Degree |
| Hillary Clinton | 28 | 28 | 36 | | 36 | | 24 | | 22 | 43 |
| Bernie Sanders | 68 (| 64 | 58 | | 61 | | 69 | | 73 | 50 |
| Martin O'Malley | 1 (| 0 | 3 | | 0 | | 2 | | 0 | 1 |
| Undecided/Other | 3 | 7 | 3 | | 3 | | 5 | | 6 | 6 |

| | Gende | er | Age | | | | | Ideology | | | |
|------------------------|-------|--------|-----------|-----------|-----------|-----------|-----|----------|----------|--------------|--|
| | Male | Female | 18- 29 | 30- 39 | 40- 49 | 50- 64 | 65+ | Liberal | Moderate | Conservative | |
| Hillary Clinton | 25 | 35 | 6 | 5 | 24 | 38 | 44 | 29 | 30 | 40 | |
| Bernie Sanders | 69 | 59 | 91 | 88 | 70 | 53 | 50 | 66 | 64 | 44 | |
| Martin O'Malley | 2 | 0 | 3 | 0 | 2 | 1 | 0 | 1 | 0 | 3 | |
| Undecided/Other | 5 | 7 | 0 | 7 | 4 | 8 | 6 | 4 | 7 | 13 | |

| | Trust Governmen | Religiosity ³ | | | |
|------------------------|-------------------------|---------------------------------|-------|-----------------------|-------------------|
| | Always/Most of the Time | Only Sometimes | Never | Not Very Religious | Very Religious |
| Hillary Clinton | 44 | 26 | 23 | 29 | 39 |
| Bernie Sanders | 50 | 69 | 63 | 65 | 50 |
| Martin O'Malley | 2 | * | 4 | 1 | 3 |
| Undecided/Other | 4 | 5 | 10 | 6 | 7 |

²"How much of the time can you trust the federal government in Washington DC to do what's right?" ³ Religiosity defined as those who attend church at least once a week and who believe that scriptures contain no errors

REPUBLICAN PRIMARY (N=461 LVs)

- Q8 If the NEW HAMPSHIRE REPUBLICAN PRESIDENTIAL PRIMARY was being held today would you vote for [RANDOMIZE ORDER: candidate list below]?
 - Do you lean more towards...[order as Q8]? [if DK/NA/REF] Q8a
 - Q8b. Did you vote for [RANDOMIZE ORDER: candidate list below]? [if already voted, q5=6]

| LVs | RVs | |
|-----|-----|----------------------|
| 38% | 38% | Donald Trump |
| 14 | 12 | Ted Cruz |
| 10 | 10 | Marco Rubio |
| 9 | 8 | John Kasich |
| 9 | 10 | Jeb Bush |
| 5 | 5 | Chris Christie |
| 3 | 3 | Ben Carson |
| 2 | 3 | Rand Paul |
| 1 | * | Rick Santorum |
| 3 | 2 | Carly Fiorina |
| 0 | * | Mike Huckabee |
| 2 | 2 | Other Candidate |
| 1 | 6 | (VOL) Don't lan |

- date (Specify) (VOL) Don't know/Unsure 4 6
- (VOL) Refused 1 1

| | Time T | rend (LVs | only) | | | | | |
|------------------------|--------|-----------|-------|-----|-----|-----|-----|-----|
| | 2/1 | 2/2 | 2/3 | 2/4 | 2/5 | 2/6 | 2/7 | 2/8 |
| Donald Trump | 38 | 38 | | | | | | |
| Ted Cruz | 12 | 14 | | | | | | |
| Marco Rubio | 8 | 10 | | | | | | |
| John Kasich | 9 | 9 | | | | | | |
| Jeb Bush | 9 | 9 | | | | | | |
| Chris Christie | 7 | 5 | | | | | | |
| Ben Carson | 4 | 3 | | | | | | |
| Rand Paul | 4 | 2 | | | | | | |
| Rick Santorum | 1 | 1 | | | | | | |
| Carly Fiorina | 2 | 3 | | | | | | |
| Mike Huckabee | 0 | 0 | | | | | | |
| Undecided/Other | 8 | 7 | | | | | | |

- Q9 Will you definitely vote for [candidate named] in the New Hampshire presidential primary or is there a chance you could change your mind and vote for someone else?
 - 56% Definitely will vote for candidate
 - 44 Could change mind

| | presiden | | ary or is tr | | | the New Hange your | | vote |
|------------------------------------|----------|------------|--------------|--------|------|--------------------|--------|------|
| | 2/1 | cone else: | | | | | | |
| | Trump | Cruz | Rubio | Kasich | Bush | Christie | Carson | Paul |
| Definitely | 72 | 65 | 43 | 65 | 41 | 34 | 34 | 42 |
| Could Change | _ | | | | | | - | |
| Mind | 28 | 35 | 57 | 35 | 59 | 66 | 66 | 58 |
| | 2/2 | | | | | | | |
| | Trump | Cruz | Rubio | Kasich | Bush | Christie | Carson | Paul |
| Definitely | 69 | 58 | 57 | 65 | 50 | 49 | 27 | 49 |
| Could Change Mind | 31 | 42 | 43 | 35 | 50 | 51 | 73 | 51 |
| | 2/3 | | | | | | | |
| | Trump | Cruz | Rubio | Kasich | Bush | Christie | Carson | Paul |
| Definitely Could Change Mind | _ | | | | | | | |
| | 2/4 | | | | | | | |
| | Trump | Cruz | Rubio | Kasich | Bush | Christie | Carson | Paul |
| Definitely Could Change Mind | | | | | | | | |
| | 2/5 | C | Rubio | 17 • 1 | DI | <u> </u> | C | DI |
| Definitely Could Change Mind | Trump | Cruz | KUDIO | Kasich | Bush | Christie | Carson | Paul |
| | 2/6 | | | | | | | |
| | Trump | Cruz | Rubio | Kasich | Bush | Christie | Carson | Paul |
| Definitely Could Change Mind | | | | | | | | |
| | 2/7 | | | | | | | |
| | Trump | Cruz | Rubio | Kasich | Bush | Christie | Carson | Paul |
| Definitely Could Change Mind | _ | | | | | | | |
| | 2/8 | | | | | | | |
| Definitely Could Change Mind | Trump | Cruz | Rubio | Kasich | Bush | Christie | Carson | Paul |

REPUBLICAN PRIMARY LV CROSS-TABS

| | Party Regit | tration | | Party ID | | | |
|------------------------|-------------|-------------|------------|-----------------------|-------------|------------|--|
| | Democrat | Independent | Republican | Democrat ⁴ | Independent | Republican | |
| Donald Trump | | 42 | 35 | | 39 | 37 | |
| Ted Cruz | | 10 | 16 | | 10 | 17 | |
| Marco Rubio | | 9 | 11 | | 8 | 12 | |
| John Kasich | | 10 | 8 | | 11 | 6 | |
| Jeb Bush | | 10 | 8 | | 9 | 8 | |
| Chris Christie | | 7 | 4 | | 7 | 4 | |
| Ben Carson | | 2 | 3 | | 3 | 3 | |
| Rand Paul | | 3 | 2 | | 3 | 1 | |
| Rick Santorum | | 2 | 0 | | 2 | 0 | |
| Carly Fiorina | | 3 | 4 | | 2 | 4 | |
| Mike Huckabee | | 0 | 0 | | 0 | 0 | |
| Undecided/Other | | 2 | 10 | | 7 | 7 | |

 4 – 7 Democratic identifiers were classified as Rep LVs; insufficient data for cross-tabs

| | | Income | | Education | | | |
|------------------------|----------------|------------------|----------------|---------------------------|-----------------|-------------------|----------------------------|
| | Below \$50K | \$50k- \$100k | \$100k & up | High School or Less | Some College | College Degree | Post Graduate Degree |
| Donald Trump | 40 | 39 | 38 | 56 | 34 | 28 | 22 |
| Ted Cruz | 14 | 16 | 12 | 12 | 18 | 13 | 13 |
| Marco Rubio | 9 | 9 | 14 | 5 | 9 | 16 | 14 |
| John Kasich | 3 | 10 | 10 | 2 | 6 | 15 | 20 |
| Jeb Bush | 9 | 7 | 8 | 6 | 13 | 6 | 10 |
| Chris Christie | 2 | 5 | 6 | 3 | 2 | 9 | 10 |
| Ben Carson | 7 | 3 | 2 | 4 | 2 | 4 | 2 |
| Rand Paul | 3 | 1 | 2 | 0 | 3 | 4 | 0 |
| Rick Santorum | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Carly Fiorina | 5 | 2 | 3 | * | 3 | 2 | 6 |
| Mike Huckabee | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Undecided/Other | 8 | 9 | 3 | 4 | 7 | 5 | 4 |

| | Gende | er | Age | | | | | Ideology | | |
|------------------------|-------|--------|-----------|-----------|-----------|-----------|-----|----------------------|----------|--------------|
| | Male | Female | 18- 29 | 30- 39 | 40- 49 | 50- 64 | 65+ | Liberal ⁵ | Moderate | Conservative |
| Donald Trump | 42 | 32 | 41 | 54 | 45 | 36 | 27 | | 37 | 38 |
| Ted Cruz | 12 | 16 | 12 | 9 | 18 | 16 | 10 | | 8 | 18 |
| Marco Rubio | 8 | 12 | 18 | 13 | 5 | 10 | 11 | | 5 | 13 |
| John Kasich | 9 | 9 | 0 | 5 | 5 | 9 | 16 | | 16 | 5 |
| Jeb Bush | 5 | 13 | 6 | 0 | 12 | 7 | 11 | | 12 | 7 |
| Chris Christie | 6 | 4 | 3 | 2 | 3 | 7 | 7 | | 6 | 4 |
| Ben Carson | 3 | 3 | 3 | 2 | 4 | 2 | 4 | | * | 4 |
| Rand Paul | 3 | 0 | 13 | 2 | 1 | 1 | 0 | | 2 | 2 |
| Rick Santorum | 1 | 0 | 0 | 0 | 2 | 0 | 1 | | 2 | * |
| Carly Fiorina | 2 | 4 | 0 | 7 | 1 | 3 | 4 | | 5 | 2 |
| Mike Huckabee | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| Undecided/Other | 7 | 6 | 4 | 5 | 3 | 9 | 9 | | 8 | 5 |

5 – 18 "liberals" classified as Republican LVs; insufficient data for coss -tabs

| | Trust Governmet ⁶ | | | Religiosity ⁷ | |
|------------------------|------------------------------|----------------|-------|---------------------------------|-------------------|
| | Always/Most of the Time | Only Sometimes | Never | Not Very Religious | Very Religious |
| Donald Trump | 26 | 37 | 44 | 40 | 29 |
| Ted Cruz | 9 | 13 | 18 | 11 | 27 |
| Marco Rubio | 11 | 11 | 8 | 10 | 9 |
| John Kasich | 18 | 10 | 2 | 9 | 8 |
| Jeb Bush | 21 | 8 | 6 | 9 | 9 |
| Chris Christie | 4 | 7 | 2 | 5 | 6 |
| Ben Carson | 0 | 3 | 5 | 3 | 3 |
| Rand Paul | 1 | 2 | 3 | 2 | 2 |
| Rick Santorum | 0 | * | 2 | 1 | 0 |
| Carly Fiorina | 0 | 3 | 5 | 3 | 3 |
| Mike Huckabee | 0 | 0 | 0 | 0 | 0 |
| Undecided/Other | 10 | 7 | 6 | 7 | 6 |

⁶"How much of the time can you trust the federa government in Washington DC to do what's right?" ⁷ Religiosity defined as those who attend churcht least once a week and who believe that scriptures contain no errors

WHO WILL WIN? & TRUST IN GOVERNMENT

Q16 Regardless of who you support, who do you think will be the next President of the United States?

| | ALL R | egistered | Voters | | | | | |
|-----------------------|-------|-----------|--------|-----|-----|-----|-----|-----|
| | 2/1 | 2/2 | 2/3 | 2/4 | 2/5 | 2/6 | 2/7 | 2/8 |
| Hillary Clinton | 23 | 23 | | | | | | |
| Bernie Sanders | 16 | 17 | | | | | | |
| Martin O'Malley | * | 0 | | | | | | |
| Donald Trump | 22 | 24 | | | | | | |
| Ted Cruz | 3 | 3 | | | | | | |
| Marco Rubio | 2 | 3 | | | | | | |
| John Kasich | 1 | 1 | | | | | | |
| Jeb Bush | 2 | 2 | | | | | | |
| Chris Christie | 1 | * | | | | | | |
| Ben Carson | * | 2 | | | | | | |
| Rand Paul | 0 | * | | | | | | |
| Rick Santorum | 0 | 0 | | | | | | |
| Carly Fiorina | * | * | | | | | | |
| Mike Huckabee | 0 | 0 | | | | | | |
| Michael | * | * | | | | | | |
| Bloomberg | | | | | | | | |
| Other/DK/NA | 30 | 27 | | | | | | |

[OPTIONS WERE NOT READ]

Q18 How much of the time do you think you can trust the federal government in Washington DC to do what's right?

| LV | RV | |
|----|----|----------------------------|
| 1% | 2% | Just about always |
| 15 | 15 | Most of the time |
| 65 | 64 | Only some of the time |
| 17 | 17 | (VOL) Never |
| 1 | 2 | (VOL) Don't know/No Answer |
| * | * | (VOL) Refused |

Demographics and Political Variables Weighted percentages

| Party ID | RVs | LVs | Rep LVs | Dem LVs |
|------------------------|-----|-----|---------|---------|
| Democrat | 25 | 28 | 1 | 60 |
| Independent | 49 | 41 | 43 | 39 |
| Republican | 27 | 31 | 56 | 2 |
| Party Registration | RVs | LVs | Rep LVs | Dem LVs |
| Democrat | 23 | 29 | | 63 |
| Independent/Else/DK/NA | 50 | 33 | 39 | 37 |
| Republican | 27 | 38 | 61 | |
| Ideology | RVs | LVs | Rep LVs | Dem LVs |
| Liberal | 24 | 26 | 3 | 52 |
| Moderate | 41 | 34 | 30 | 38 |
| Conservative | 35 | 40 | 67 | 10 |
| Age | RVs | LVs | Rep LVs | Dem LVs |
| 18-29 | 15 | 10 | 8 | 12 |
| 30-39 | 13 | 11 | 9 | 12 |
| 40-49 | 18 | 19 | 22 | 14 |
| 50-64 | 31 | 35 | 37 | 33 |
| 65 and up | 22 | 26 | 23 | 29 |
| Gender | RVs | LVs | Rep LVs | Dem LVs |
| Male | 49 | 51 | 56 | 45 |
| Female | 51 | 49 | 44 | 55 |
| Race/Ethnicity | RVs | LVs | Rep LVs | Dem LVs |
| White | 92 | 93 | 94 | 92 |
| Non-White | 8 | 7 | 6 | 8 |
| Education | RVs | LVs | Rep LVs | Dem LVs |
| High school or less | 31 | 26 | 31 | 22 |
| Some College | 32 | 32 | 33 | 31 |
| College Degree | 23 | 25 | 25 | 25 |
| Post-Graduate Degree | 14 | 16 | 11 | 22 |
| Income | RVs | LVs | Rep LVs | Dem LVs |
| Less than \$50k | 31 | 26 | 18 | 34 |
| \$50k-\$100k | 30 | 32 | 35 | 29 |
| More than \$100k | 26 | 29 | 31 | 25 |
| Religiosity | RVs | LVs | Rep LVs | Dem LVs |
| Not Very Religious | 86 | 84 | 79 | 91 |
| Very Religious | 15 | 16 | 21 | 9 |