## Survey Methodology [NJ Likely Voters]: 10/27/09 thru 10/29/09

Zogby International was commissioned by the William J. Hughes Center for Public Policy to conduct a telephone survey of likely voters.

The sample is 1093 interviews with approximately 17 questions asked. Samples are randomly drawn from purchased lists of registered voters. Zogby International surveys employ sampling strategies in which selection probabilities are proportional to population size within area codes and exchanges. Up to are made to reach a sampled phone number. Cooperation rates are calculated using one of AAPOR's approved methodologies ${ }^{1}$ and are comparable to other professional public-opinion surveys conducted using similar sampling strategies. ${ }^{2}$ Weighting by region, party, age, race and gender is used to adjust for non-response. Margin of error is +/- 3.0 percentage points. Margins of error are higher in sub-groups.

[^0]Region

|  |  | Frequency | Percent | Valid <br> Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | North | 393 | 36.0 | 36.0 | 36.0 |
|  | Central | 361 | 33.0 | 33.0 | 69.0 |
| South | 339 | 31.0 | 31.0 | 100.0 |  |
| Total | 1093 | 100.0 | 100.0 |  |  |

Registered


Likelihood

|  |  | Frequency | Percent | Valid <br> Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | V lkly | 984 | 90.0 | 90.0 | 90.0 |
|  | Smw lkly | 109 | 10.0 | 10.0 | 100.0 |
| Total | 1093 | 100.0 | 100.0 |  |  |


| Party |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Frequency |  | Percent <br> Percent | Cumulative <br> Percent |  |  |
| Valid | 459 | 42.0 | 42.0 | 42.0 |  |
|  | Democratic | 350 | 32.0 | 32.0 | 74.0 |
|  | Republican | 284 | 26.0 | 26.0 | 100.0 |
|  | Ind/Unaffiliated | 1093 | 100.0 | 100.0 |  |

4. If the election for governor was held today and the candidates were Republican Chris Christie and Democrat Jon Corzine for whom would you vote?

|  |  | Frequency | Percent | Valid <br> Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Christie | 417 | 38.2 | 38.2 | 38.2 |
| Corzine | 447 | 40.9 | 40.9 | 79.1 |  |
| Someone else | 110 | 10.0 | 10.0 | 89.1 |  |
| NS | 119 | 10.9 | 10.9 | 100.0 |  |
| Total | 1093 | 100.0 | 100.0 |  |  |

5. If the election for governor was held today and the candidates were Republican Chris Christie, Democrat Jon Corzine, and independent Christopher Daggett for whom would you vote?

|  |  |  | Valid <br> Percent | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Christie | 395 | 36.1 | 36.1 | 36.1 |
|  | Corzine | 416 | 38.0 | 38.0 | 74.1 |
| Daggett | 142 | 13.0 | 13.0 | 87.2 |  |
| Someone else | 11 | 1.0 | 1.0 | 88.2 |  |
| NS | 129 | 11.8 | 11.8 | 100.0 |  |
| Total | 1093 | 100.0 | 100.0 |  |  |

6. Who are you leaning toward for governor- Chris Christie, Jon Corzine, or Christopher Daggett?

|  |  | Valid <br> Perequency | Cumulative <br> Percent |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Christie | 32 | 2.9 | 24.4 | 24.4 |
|  | Corzine | 24 | 2.2 | 18.9 | 43.3 |
|  | Daggett | 10 | .9 | 7.6 | 50.9 |
|  | NS | 63 | 5.8 | 49.1 | 100.0 |
| Missing | 0 | 129 | 11.8 | 100.0 |  |
| Total | 964 | 88.2 |  |  |  |


|  |  | All Votes - Full Horserace |  |  | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent |  |
| Valid | Christie | 426 | 39.0 | 39.0 | 39.0 |
|  | Corzine | 440 | 40.3 | 40.3 | 79.3 |
|  | Daggett | 152 | 13.9 | 13.9 | 93.2 |
|  | Someone else | 11 | 1.0 | 1.0 | 94.2 |
|  | Undecided | 63 | 5.8 | 5.8 | 100.0 |
|  | Total | 1093 | 100.0 | 100.0 |  |

7. How likely are you to vote for that candidate?

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Definitely | 594 | 54.4 | 62.4 | 62.4 |
|  | V Ikly | 226 | 20.7 | 23.8 | 86.1 |
|  | Smw Ikly, but could change my mind | 129 | 11.8 | 13.5 | 99.6 |
|  | N Ikly | 2 | . 2 | . 2 | 99.9 |
|  | NS | 1 | . 1 | . 1 | 100.0 |
|  | Total | 953 | 87.2 | 100.0 |  |
| Missing | 0 | 140 | 12.8 |  |  |
| Total |  | 1093 | 100.0 |  |  |

8. Do you think that Governor Corzine deserves to be reelected or is it time for someone new?

|  |  | Valid <br> Percent | Cumulative <br> Percent |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | 34.0 | 34.0 |  |
|  | Time for someone new | 372 | 34.0 | 58.7 | 92.8 |
| NS | 642 | 58.7 | 7.2 | 100.0 |  |
| Total | 79 | 7.2 | 100.0 |  |  |

9. The lieutenant governor candidates are Republican Kim Guadagno, Democrat Loretta Weinberg, and independent Frank Esposito. On a scale of one to five with one being no impact at all and five being a huge impact how much of an impact does the lieutenant governor's race have on you vote for governor?

|  | Vrequency | Percent | Valid <br> Percent | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | No impact at all | 637 | 58.2 | 58.2 | 58.2 |
| 2 | 161 | 14.7 | 14.7 | 73.0 |  |
| 3 | 149 | 13.6 | 13.6 | 86.6 |  |
| 4 | 31 | 2.9 | 2.9 | 89.4 |  |
| Huge impact | 69 | 6.3 | 4.3 | 95.7 |  |
| NS | 47 | 4.3 | 100.0 |  |  |
| Total | 1093 | 100.0 | 100.0 |  |  |

10. On a scale of one to five, with one being no influence at all and five being a huge influence, how much do allegations of political corruption influence who you vote for?

|  | Frequency | Percent | Valid <br> Percent | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | No influence at all | 212 | 19.4 | 19.4 | 19.4 |
| 2 | 66 | 6.1 | 6.1 | 25.5 |  |
| 3 | 213 | 19.4 | 19.4 | 44.9 |  |
| 4 | 182 | 16.6 | 16.6 | 61.5 |  |
| Huge influence | 388 | 35.5 | 35.5 | 97.0 |  |
| NS | 33 | 3.0 | 3.0 | 100.0 |  |
| Total | 1093 | 100.0 | 100.0 |  |  |


| Age Group |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Frequency |  | Percent | Valid <br> Percent | Cumulative <br> Percent |  |
| Valid | $18-29$ | 178 | 16.3 | 17.0 | 17.0 |
|  | $30-49$ | 315 | 28.8 | 30.0 | 47.0 |
|  | $50-64$ | 399 | 36.5 | 38.0 | 85.0 |
|  | $65+$ | 157 | 14.4 | 15.0 | 100.0 |
|  | Total | 1049 | 96.0 | 100.0 |  |
| Missing | 0 | 44 | 4.0 |  |  |
| Total |  | 1093 | 100.0 |  |  |

Age Group-B

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 18-24 | 56 | 5.1 | 5.3 | 5.3 |
|  | 25-34 | 149 | 13.6 | 14.2 | 19.5 |
|  | 35-54 | 446 | 40.8 | 42.5 | 62.0 |
|  | 55-69 | 288 | 26.4 | 27.5 | 89.5 |
|  | 70+ | 110 | 10.1 | 10.5 | 100.0 |
|  | Total | 1049 | 96.0 | 100.0 |  |
| Missing | 0 | 44 | 4.0 |  |  |
| Total |  | 1093 | 100.0 |  |  |

Poll of New Jersey Likely Voters - 10/27/09 thru 10/29/09 MOE +/- 3.0 Percentage Points
generation

|  | Frequency | Percent | Valid <br> Percent | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Pre 1926 | 20 | 1.8 | 1.9 | 1.9 |
|  | Privates | 152 | 13.9 | 14.5 | 16.4 |
|  | Woodstockers | 514 | 47.0 | 49.0 | 65.4 |
|  | Nikes | 179 | 16.4 | 17.1 | 82.5 |
| Missing | .00 | 184 | 16.8 | 17.5 | 100.0 |
| Total | First Globals | 1049 | 96.0 | 100.0 |  |
|  |  | 44 | 4.0 |  |  |

Race

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | White | 788 | 72.1 | 73.0 | 73.0 |
|  | Hisp | 97 | 8.9 | 9.0 | 82.0 |
|  | AfrAmer | 129 | 11.8 | 12.0 | 94.0 |
|  | Asian | 43 | 3.9 | 4.0 | 98.0 |
|  | Other | 22 | 2.0 | 2.0 | 100.0 |
|  | Total | 1079 | 98.7 | 100.0 |  |
| Missing | . 00 | 14 | 1.3 |  |  |
| Total |  | 1093 | 100.0 |  |  |

Religion

|  |  | Frequency | Percent | Valid <br> Percent | Pumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Catholic | 431 | 39.4 | 40.5 | 40.5 |
|  | Protestant | 345 | 31.5 | 32.4 | 73.0 |
|  | Jewish | 101 | 9.3 | 9.5 | 82.5 |
|  | Other/None | 186 | 17.0 | 17.5 | 100.0 |
| Missing | .00 | 1063 | 97.2 | 100.0 |  |
| Total | 30 | 2.8 |  |  |  |

Income

|  | Frequency | Percent | Valid <br> Percent | Cumulative <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Valid | $<\$ 25 \mathrm{~K}$ | 108 | 9.9 | 11.7 | 11.7 |
|  | $\$ 25-35 \mathrm{~K}$ | 58 | 5.3 | 6.3 | 17.9 |
| $\$ 35-50 \mathrm{~K}$ | 87 | 7.9 | 9.3 | 27.2 |  |
|  | $\$ 50-75 \mathrm{~K}$ | 191 | 17.5 | 20.5 | 47.8 |
|  | $\$ 75-100 \mathrm{~K}$ | 155 | 14.2 | 16.7 | 64.5 |
| Missing | 330 | 30.2 | 35.5 | 100.0 |  |
| Total | Total | 929 | 85.0 | 100.0 |  |
|  | 164 | 15.0 |  |  |  |
|  | 1093 |  |  |  |  |


|  |  | Gender |  |  | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent |  |
| Valid | Male | 503 | 46.0 | 46.0 | 46.0 |
|  | Female | 590 | 54.0 | 54.0 | 100.0 |
|  | Total | 1093 | 100.0 | 100.0 |  |


[^0]:    ${ }^{1}$ See COOP4 (p.38) in Standard Definitions: Final Dispositions of Case Codes and Outcome Rates of Surveys. The American Association for Public Opinion Research, (2000).
    ${ }^{2}$ Cooperation Tracking Study: April 2003 Update, Jane M. Sheppard and Shelly Haas. The Council for Marketing \& Opinion Research (CMOR). Cincinnati, Ohio (2003).

