## cygnal

## Survey of Likely Republican Primary Voters

 Kentucky StatewideConducted May 10-12, 2019

$$
n=600 \mid \pm 4.00
$$

A. How likely are you to vote in the upcoming May 21st Republican primary elections for governor, secretary of state, and other statewide offices?

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| Definitely voting | 551 | $91.9 \%$ |
| Probably voting | 42 | $7.1 \%$ |
| Probably not voting | 6 | $1.0 \%$ |
| Total | 600 | $100.0 \%$ |

2-10. Do you have a favorable or unfavorable opinion of:

|  | Fav | Very fav | Unfav | Very unfav | No opinion | NHO | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Donald Trump | 84.4\% | 73.3\% | 13.1\% | 8.9\% | 1.9\% | 0.6\% | 100.0\% |
|  | 506 | 440 | 79 | 53 | 11 | 4 | 600 |
| Matt Bevin | 63.0\% | 42.6\% | 32.3\% | 20.9\% | 3.7\% | 1.0\% | 100.0\% |
|  | 378 | 255 | 194 | 125 | 22 | 6 | 600 |
| Robert Goforth | 31.5\% | 11.0\% | 14.4\% | 6.6\% | 27.7\% | 26.4\% | 100.0\% |
|  | 189 | 66 | 86 | 40 | 166 | 159 | 600 |
| Daniel Cameron | 24.4\% | 13.0\% | 6.1\% | 1.8\% | 22.7\% | 46.9\% | 100.0\% |
|  | 146 | 78 | $\underline{37}$ | 11 | 136 | 281 | 600 |
| Wil Schroder | 17.4\% | 5.9\% | 8.2\% | 3.8\% | 28.0\% | 46.5\% | 100.0\% |
|  | 104 | 35 | 49 | 23 | 168 | 279 | 600 |
| Michael G. Adams | 10.7\% | 3.5\% | 5.6\% | 2.4\% | 29.6\% | 54.0\% | 100.0\% |
|  | 64 | 21 | 34 | 14 | 178 | 324 | 600 |
| Andrew English | 12.3\% | 3.9\% | 5.0\% | 2.2\% | 28.9\% | 53.8\% | 100.0\% |
|  | $\underline{74}$ | 24 | $\underline{30}$ | 13 | 173 | 323 | 600 |
| Stephen L. Knipper | 9.7\% | 1.9\% | 5.8\% | 2.1\% | 30.4\% | 54.1\% | 100.0\% |
|  | $\underline{58}$ | 12 | $\underline{35}$ | 13 | 182 | 325 | 600 |
| Carl Nett | 10.3\% | 3.1\% | 5.6\% | 2.5\% | 29.5\% | 54.6\% | 100.0\% |
|  | $\underline{62}$ | 19 | $\underline{34}$ | 15 | 177 | 328 | 600 |

Thinking about the upcoming Republican primary elections on May 21st...
11. If the Republican primary election for governor and lieutenant governor was held today, and you had to make a choice, who would you vote for out of the following options?

|  | Freq. | $\%$ | Lower <br> MoE $\%$ | Upper <br> MoE $\%$ |
| :--- | :---: | :---: | :---: | :---: |
| Matthew Bevin and Ralph Alvarado | 336 | $56.0 \%$ | $51.5 \%$ | $60.5 \%$ |
| Robert Goforth and Michael Hogan | 110 | $18.3 \%$ | $14.9 \%$ | $21.8 \%$ |
| Ike Lawrence and James Anthony Rose | 10 | $1.6 \%$ | $0.5 \%$ | $2.7 \%$ |
| William Woods and Justin Miller | 8 | $1.3 \%$ | $0.5 \%$ | $2.2 \%$ |
| Undecided | 136 | $22.7 \%$ | $18.9 \%$ | $26.6 \%$ |
| Total | 600 | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

12. If the Republican primary election for attorney general was held today, and you had to make a choice, who would you vote for out of the following options?

|  | Freq. | $\%$ | Lower MoE \% | Upper MoE \% |
| :--- | :---: | :---: | :---: | :---: |
| Daniel Cameron | 153 | $25.5 \%$ | $21.5 \%$ | $29.5 \%$ |
| Wil Schroder | 114 | $19.0 \%$ | $15.6 \%$ | $22.5 \%$ |
| Undecided | 333 | $55.5 \%$ | $51.0 \%$ | $59.9 \%$ |
| Total | 600 | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

13. And if the Republican primary election for secretary of state was held today, and you had to make a choice, who would you vote for out of the following options?

|  | Freq. | \% | Lower MoE \% | Upper MoE \% |
| :--- | :---: | :---: | :---: | :---: |
| Michael G. Adams | 65 | $10.8 \%$ | $8.0 \%$ | $13.7 \%$ |
| Andrew English | 58 | $9.7 \%$ | $7.1 \%$ | $12.3 \%$ |
| Stephen L. Knipper | 40 | $6.6 \%$ | $4.2 \%$ | $9.0 \%$ |
| Carl Nett | 28 | $4.6 \%$ | $2.8 \%$ | $6.5 \%$ |
| Undecided | 409 | $68.2 \%$ | $64.0 \%$ | $72.4 \%$ |
| Total | 600 | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

14. And if the Republican primary election for agricultural commissioner was held today, and you had to make a choice, who would you vote for out of the following options?

|  | Freq. | $\%$ | Lower MoE \% | Upper MoE \% |
| :--- | :---: | :---: | :---: | :---: |
| Ryan Quarles | 210 | $35.1 \%$ | $30.8 \%$ | $39.3 \%$ |
| Bill Polyniak | 45 | $7.5 \%$ | $5.1 \%$ | $9.8 \%$ |
| Undecided | 345 | $57.5 \%$ | $53.0 \%$ | $61.9 \%$ |
| Total | 600 | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

You're doing great. The following questions are about current issues facing all Kentuckians
15. Which one of the following issues do you believe should be the top priority for elected officials in Kentucky?

|  | Freq. | \% | Lower MoE \% | Upper MoE \% |
| :--- | :---: | :---: | :---: | :---: |
| Resolve the pension crisis | 210 | $35.0 \%$ | $30.7 \%$ | $39.3 \%$ |
| Grow the economy and jobs | 148 | $24.7 \%$ | $20.8 \%$ | $28.6 \%$ |
| Reduce taxes on people | 65 | $10.8 \%$ | $7.9 \%$ | $13.6 \%$ |
| Improve healthcare in Kentucky | 64 | $10.7 \%$ | $8.0 \%$ | $13.4 \%$ |
| Modernize Kentucky's education system | 43 | $7.1 \%$ | $4.8 \%$ | $9.5 \%$ |
| Enact Right-to-Work legislation | 16 | $2.7 \%$ | $1.2 \%$ | $4.2 \%$ |
| Something else | 36 | $6.0 \%$ | $3.6 \%$ | $8.3 \%$ |
| Unsure | 18 | $3.1 \%$ | $1.6 \%$ | $4.6 \%$ |
| Total | 600 | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

16. Would you support or oppose legislation in Kentucky to legalize and regulate the medical use of marijuana?

|  | Freq. | \% | Lower MoE \% | Upper MoE \% |
| :---: | :---: | :---: | :---: | :---: |
| Support | 339 | 56.5\% | 52.0\% | 60.9\% |
| Strongly support | 214 | 35.6\% | 31.2\% | 40.0\% |
| Somewhat support | 125 | 20.9\% | 17.2\% | 24.5\% |
| Oppose | $\underline{222}$ | 37.0\% | 32.7\% | 41.3\% |
| Somewhat oppose | 57 | 9.5\% | 7.1\% | 12.0\% |
| Strongly oppose | 165 | 27.5\% | 23.5\% | 31.5\% |
| Need more information | 34 | 5.7\% | 3.8\% | 7.7\% |
| Unsure | 5 | 0.8\% | 0.1\% | 1.5\% |
| Total | 600 | 100.0\% | 100.0\% | 100.0\% |

17. Kentucky law currently does not allow for casino gaming. Would you support or oppose an effort to legalize casino gaming in Kentucky?

|  | Freq. | \% | Lower MoE \% | Upper MoE \% |
| :--- | :---: | :---: | :---: | :---: |
| Support | $\mathbf{3 0 5}$ | $\mathbf{5 0 . 9 \%}$ | $\mathbf{4 6 . 3 \%}$ | $\mathbf{5 5 . 4 \%}$ |
| Strongly support | $\mathbf{1 8 5}$ | $30.9 \%$ | $26.7 \%$ | $35.1 \%$ |
| Somewhat support | 120 | $20.0 \%$ | $16.3 \%$ | $23.6 \%$ |
|  |  |  |  |  |
| Oppose | $\mathbf{2 5 7}$ | $\mathbf{4 2 . 8 \%}$ | $\mathbf{3 8 . 4 \%}$ | $\mathbf{4 7 . 3 \%}$ |
| Somewhat oppose | $\mathbf{7 4}$ | $\mathbf{1 2 . 4 \%}$ | $\mathbf{9 . 4 \%}$ | $15.3 \%$ |
| Strongly oppose | 183 | $30.5 \%$ | $26.4 \%$ | $34.6 \%$ |
|  |  |  |  |  |
| Need more information | 27 | $4.4 \%$ | $2.5 \%$ | $6.3 \%$ |
| Unsure | 11 | $1.9 \%$ | $0.6 \%$ | $3.1 \%$ |
| Total | 600 | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

18. Do you agree or disagree with Governor Matt Bevin's position on teachers' pensions?

|  | Freq. | \% | Lower MoE \% | Upper MoE \% |
| :---: | :---: | :---: | :---: | :---: |
| Agree | 307 | 51.1\% | 46.6\% | 55.6\% |
| Strongly agree | 179 | 29.8\% | 25.7\% | 33.9\% |
| Somewhat agree | 128 | 21.3\% | 17.6\% | 25.1\% |
| Disagree | $\underline{211}$ | 35.2\% | 31.0\% | 39.5\% |
| Somewhat disagree | 55 | 9.2\% | 6.7\% | 11.7\% |
| Strongly disagree | 156 | 26.0\% | 22.1\% | 30.0\% |
| Need more information | 63 | 10.5\% | 7.7\% | 13.2\% |
| Unsure | 19 | 3.2\% | 1.7\% | 4.6\% |
| Total | 600 | 100.0\% | 100.0\% | 100.0\% |

D1. Are you male or female?

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| Female | 290 | $48.3 \%$ |
| Male | 310 | $51.7 \%$ |
| Total | 600 | $100.0 \%$ |

D2. What age range do you fall within?

|  | Freq. | \% |
| :---: | :---: | :---: |
| Under 55 | 198 | 33.1\% |
| 18-39 | 70 | 11.7\% |
| 40-54 | 128 | 21.4\% |
| 55 and Over | 402 | 67.0\% |
| 55-69 | 225 | 37.5\% |
| 70+ | 177 | 29.5\% |
| Total | 600 | 100.0\% |

D3. And thinking about your views toward politics and government, would you say you are...

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| Conservative | $\underline{\mathbf{4 8 5}}$ | $\underline{\mathbf{8 0 . 9 \%}}$ |
| Very conservative | 326 | $54.4 \%$ |
| Somewhat conservative | 159 | $26.5 \%$ |
| Moderate | $\underline{\mathbf{7 2}}$ | $\mathbf{1 2 . 1 \%}$ |
| Liberal | $\underline{\mathbf{3 5}}$ | $\underline{\mathbf{5 . 8 \%}}$ |
| Somewhat liberal | $\mathbf{2 2}$ | $3.7 \%$ |
| Very liberal | 12 | $2.1 \%$ |
| Unsure | 7 | $1.2 \%$ |
| Total | 600 | $100.0 \%$ |

D4. On the issue of abortion, which one of the follow options best describes your view? Review all before selection an option.

|  | Freq. | \% |
| :---: | :---: | :---: |
| Abortion should be illegal | 487 | 81.2\% |
| Abortion should be illegal in all cases | 229 | 38.1\% |
| Abortion should be illegal, except in the case of rape, incest, and life of the mother | 259 | 43.1\% |
| Abortion should be legal | 75 | 12.5\% |
| Abortion should be legal before 20 weeks | 44 | 7.4\% |
| Abortion should be legal in all cases | 31 | 5.1\% |
| Something else | 27 | 4.5\% |
| Unsure | 11 | 1.8\% |
| Total | 600 | 100.0\% |

D5. What is the highest level of education you have reached so far?

|  | Freq. | \% |
| :---: | :---: | :---: |
| High School or Less | 163 | 27.2\% |
| Completed some high school | 29 | 4.8\% |
| High school graduate or GED | 135 | 22.4\% |
| Completed some college | 183 | 30.5\% |
| College degree | 131 | 21.8\% |
| Associate degree | 40 | 6.6\% |
| Bachelor's degree | 91 | 15.2\% |
| Graduate degree or further | 117 | 19.5\% |
| Prefer not to say | 5 | 0.8\% |
| Unsure | , | 0.2\% |
| Total | 600 | 100.0\% |

D6. What annual income range do you fall within out of the following options?

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| Less than $\$ 50,000$ | 193 | $32.1 \%$ |
| $\$ 50,000-\$ 100,000$ | 232 | $38.7 \%$ |
| More than $\$ 100,000$ | 108 | $18.1 \%$ |
| Prefer not to say | 61 | $10.2 \%$ |
| Unsure | 6 | $1.0 \%$ |
| Total | 600 | $100.0 \%$ |

D7. Primary Voter Propensity

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| High | 333 | $55.5 \%$ |
| Medium | 219 | $36.5 \%$ |
| Low | 48 | $7.9 \%$ |
| Total | 600 | $100.0 \%$ |

D8. Congressional District

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| Western KY | $\mathbf{1 9 6}$ | $\mathbf{3 2 . 7 \%}$ |
| KY1 | 92 | $15.4 \%$ |
| KY2 | 104 | $17.3 \%$ |
|  |  |  |
| Louisville/Cincinnati | $\mathbf{1 9 3}$ | $\mathbf{3 2 . 2 \%}$ |
| KY3 | 87 | $14.6 \%$ |
| KY4 | 106 | $17.7 \%$ |
|  |  |  |
| Lexington | $\underline{\mathbf{2 1 0}}$ | $\mathbf{3 5 . 0 \%}$ |
| KY5 | 95 | $19.2 \%$ |
| KY6 | 600 | $15.9 \%$ |
| Total |  |  |

D9. Gender + Age

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| F 18-39 | 31 | $5.2 \%$ |
| F 40-54 | 65 | $10.9 \%$ |
| F 55-69 | 111 | $18.6 \%$ |
| F 70+ | 82 | $13.7 \%$ |
| M 18-39 | 39 | $6.5 \%$ |
| M 40-54 | 63 | $10.5 \%$ |
| M 55-69 | 113 | $18.9 \%$ |
| M 70+ | 95 | $15.8 \%$ |
| Total | 600 | $100.0 \%$ |

## D10. Ethnicity

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| White | 572 | $95.4 \%$ |
| Black | 8 | $1.3 \%$ |
| Hispanic/Latino | 5 | $0.8 \%$ |
| Asian | 1 | $0.2 \%$ |
| Unknown | 14 | $2.3 \%$ |
| Total | 600 | $100.0 \%$ |

D11.
Gender + Education

|  | Freq. | $\%$ |
| :--- | :---: | :---: |
| Female College Degree | 118 | $19.7 \%$ |
| Female No College Degree | 167 | $27.9 \%$ |
| Female Unknown | 4 | $0.7 \%$ |
| Male College Degree | 130 | $21.6 \%$ |
| Male No College Degree | 179 | $29.8 \%$ |
| Male Unknown | 2 | $0.4 \%$ |
| Total | 600 | $100.0 \%$ |

## METHODOLOGY

This probabilistic survey was conducted May 10-12, 2019, with 600 likely Republican primary voters. It has a margin of error of $\pm 4.00 \%$. Interviews were conducted using an online sample acquired via email and SMS invitations sent to known registered voters and filled in with Interactive Voice Response (IVR) to landline phones. This survey was weighted to a likely Republican primary voter universe.

## ABOUT THE FIRM

Cygnal is a national public opinion and research firm that specializes in data-driven approaches to problem solving. Cygnal was recently ranked \#1 most accurate polling and research firm in the country for 2018 by The New York Times / The Upshot. Our team members have worked on more than 850 corporate, public affairs, and political campaigns and worked in nearly every state. We value and leverage relationships to help our clients and partners exceed their goals.

