

## The Ohio Pulse Poll Baldwin Wallace University Community Research Institute October 17, 2023

## Contents

Methodology	2
Survey Responses	3
Comparative Tables: 2022 Survey	27
Survey Demographics	40

## Methodology

The Baldwin Wallace University Ohio Pulse Poll was conducted between 10/09/2023 and 10/11/2023. The unweighted number of respondents is 1,070 registered voters, and the effective sample size after demographic weighting is 850 registered voters.

SurveyUSA administered the survey instrument online to a representative cross section of self-identified registered voters in Ohio who were selected at random by Lucid Holdings LLC of New Orleans. Respondents were weighted to US Census targets for gender, age, race, education, homeownership, and by recalled 2020 vote.

Margins of error are computed using an adjustment of the classical Central Limit Theorem margin of error associated with random samples. Specifically, the margin of error (computed at a 95% confidence level) is inflated relative to the ordinary calculation by a factor of  $\sqrt{1 + [cv(weights)]^2}$ , where cv denotes the coefficient of variation. In this survey, the design factor is 1.15. These margins of error assume that the weighted estimates are approximately unbiased. This assumption implicitly relies on the assertion that any differences between the survey sample and the target populations on key survey outcomes are corrected by cell weighting against demographic targets. No analysis was conducted to validate that assertion.

The margins of error printed on each question are applicable only to overall results, indicated by highlighted columns in the associated tables. Columns without highlighting refer to demographic subgroups; consequently, such columns necessarily have a higher margin of error. Total column percentages may not add to 100% due to rounding error.

This project was funded by Baldwin Wallace University's Community Research Institute.

## Survey Responses

		Gender		Age		Degr	ree?*
Response	Overall	М	F	18-49	50+	Y	N
Very Favorable	14.7	11.4	18.2	11.2	18.2	16.3	13.9
Somewhat Favorable	22.3	22.7	21.9	24.5	20.2	25.8	20.5
Somewhat Unfavorable	12.7	13.3	12.1	16.6	8.9	13.6	12.3
Very Unfavorable	48.4	51.0	45.7	45.2	51.6	42.2	51.5
Unfamiliar	1.8	1.6	2.1	2.6	1.1	2.0	1.7

#### Q1: Do you have a favorable or unfavorable opinion of Joe Biden?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Very Favorable	14.7	40.9	1.1	5.8	11.9	34.0	15.6
Somewhat Favorable	22.3	44.9	4.6	23.9	21.4	32.1	16.2
Somewhat Unfavorable	12.7	9.2	9.1	22.2	12.6	13.1	13.2
Very Unfavorable	48.4	4.7	83.3	45.0	52.1	20.2	52.1
Unfamiliar	1.8	0.2	1.9	3.1	1.9	0.6	2.9

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Very Favorable	14.7	16.1	17.8	7.7	4.3	13.4	35.3
Somewhat Favorable	22.3	34.0	22.6	11.6	7.3	24.9	42.3
Somewhat Unfavorable	12.7	14.9	14.1	8.3	6.7	18.5	11.6
Very Unfavorable	48.4	32.4	43.8	70.9	78.6	42.2	10.4
Unfamiliar	1.8	2.5	1.7	1.5	3.0	0.9	0.3

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Very Favorable	14.7	7.3	21.1	13.5	15.4	9.8	17.0
Somewhat Favorable	22.3	19.0	25.0	22.0	22.2	13.5	25.6
Somewhat Unfavorable	12.7	11.4	13.9	15.0	11.6	8.0	14.6
Very Unfavorable	48.4	59.8	38.8	47.3	49.1	66.6	40.9
Unfamiliar	1.8	2.5	1.1	2.2	1.7	2.1	1.8

		Gender		Age		Degree?*	
Response	Overall	М	F	18-49	50+	Y	Ν
Very Favorable	26.9	29.9	23.7	24.7	29.0	22.9	28.9
Somewhat Favorable	20.7	21.4	19.9	22.7	18.6	17.4	22.3
Somewhat Unfavorable	12.0	14.5	9.3	15.6	8.4	12.0	11.9
Very Unfavorable	40.2	33.8	47.0	36.4	43.8	47.3	36.6
Unfamiliar	0.4	0.5	0.2	0.6	0.1	0.4	0.4

#### Q2: Do you have a favorable or unfavorable opinion of Donald Trump?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Very Favorable	26.9	3.1	49.6	18.2	29.2	10.5	26.0
Somewhat Favorable	20.7	4.0	32.5	22.1	21.2	15.8	22.2
Somewhat Unfavorable	12.0	11.8	10.0	14.5	11.6	11.3	17.5
Very Unfavorable	40.2	80.5	7.8	44.4	37.8	60.3	34.3
Unfamiliar	0.4	0.6	NA	0.7	0.2	2.2	NA

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Very Favorable	26.9	18.7	24.4	38.6	45.7	21.0	7.3
Somewhat Favorable	20.7	20.8	17.2	26.9	27.5	23.4	4.8
Somewhat Unfavorable	12.0	15.8	11.0	10.4	10.3	14.4	9.6
Very Unfavorable	40.2	43.7	47.2	24.1	16.4	40.4	77.8
Unfamiliar	0.4	1.1	0.3	NA	NA	0.7	0.5

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	N	Y	Ν
Very Favorable	26.9	34.5	20.2	29.8	25.6	35.5	23.9
Somewhat Favorable	20.7	26.6	15.9	21.9	20.1	28.1	17.0
Somewhat Unfavorable	12.0	13.6	10.5	11.6	12.0	9.5	12.1
Very Unfavorable	40.2	24.8	53.0	36.4	41.9	26.9	46.4
Unfamiliar	0.4	0.4	0.4	0.4	0.4	NA	0.6

		Gender		Age		Degree?*	
Response	Overall	М	F	18-49	50+	Y	Ν
Very Favorable	15.8	14.8	16.9	9.1	22.4	15.0	16.2
Somewhat Favorable	28.4	26.6	30.3	28.3	28.4	29.6	27.7
Somewhat Unfavorable	21.3	21.3	21.2	21.7	20.9	18.8	22.6
Very Unfavorable	16.6	22.2	10.6	13.6	19.6	19.1	15.4
Unfamiliar	17.9	15.1	20.9	27.4	8.6	17.5	18.1

#### Q3: Do you have a favorable or unfavorable opinion of Sherrod Brown?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Very Favorable	15.8	41.4	2.4	7.7	14.8	25.5	11.1
Somewhat Favorable	28.4	35.0	22.9	29.2	26.3	43.3	27.6
Somewhat Unfavorable	21.3	10.0	30.5	19.9	23.0	8.3	22.7
Very Unfavorable	16.6	3.0	27.0	16.5	17.2	3.9	31.4
Unfamiliar	17.9	10.6	17.2	26.7	18.7	19.0	7.3

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Very Favorable	15.8	17.5	18.3	9.8	4.6	13.3	39.3
Somewhat Favorable	28.4	34.8	26.7	25.9	20.7	35.0	31.7
Somewhat Unfavorable	21.3	22.2	20.3	22.4	26.3	22.8	11.0
Very Unfavorable	16.6	6.9	18.2	22.1	31.5	8.6	5.8
Unfamiliar	17.9	18.6	16.6	19.8	16.9	20.3	12.3

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	N	Y	Ν
Very Favorable	15.8	9.7	21.2	12.7	17.2	11.6	18.0
Somewhat Favorable	28.4	27.5	28.9	29.2	28.1	25.8	29.5
Somewhat Unfavorable	21.3	24.3	18.8	20.8	21.5	23.8	20.1
Very Unfavorable	16.6	17.8	15.9	14.5	17.8	24.9	14.5
Unfamiliar	17.9	20.8	15.2	22.8	15.5	13.8	17.9

		Gender		Ag	ge	Degi	ree?*
Response	Overall	М	F	18-49	50+	Y	Ν
Very Favorable	8.6	10.7	6.3	4.2	12.9	9.6	8.1
Somewhat Favorable	27.3	28.2	26.2	24.8	29.8	25.3	28.3
Somewhat Unfavorable	18.1	18.3	17.9	18.9	17.3	18.4	17.9
Very Unfavorable	22.4	23.1	21.6	18.5	26.3	25.6	20.8
Unfamiliar	23.7	19.7	27.9	33.7	13.8	21.2	24.9

#### Q4: Do you have a favorable or unfavorable opinion of J.D. Vance?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Very Favorable	8.6	1.2	16.7	4.6	8.8	3.5	14.2
Somewhat Favorable	27.3	15.1	41.3	20.3	29.3	13.2	27.0
Somewhat Unfavorable	18.1	15.7	16.5	22.4	18.1	19.6	15.7
Very Unfavorable	22.4	47.6	6.5	19.0	21.1	32.7	20.7
Unfamiliar	23.7	20.4	19.0	33.6	22.7	31.1	22.5

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			]	7	
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Very Favorable	8.6	5.2	7.5	13.5	17.7	4.0	2.2
Somewhat Favorable	27.3	19.2	28.1	32.8	41.4	25.7	10.4
Somewhat Unfavorable	18.1	23.3	17.4	14.8	14.7	21.5	17.5
Very Unfavorable	22.4	24.9	25.4	14.7	8.0	20.1	50.6
Unfamiliar	23.7	27.4	21.7	24.2	18.2	28.6	19.3

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	N	Y	Ν
Very Favorable	8.6	10.8	7.0	5.1	10.3	12.9	7.7
Somewhat Favorable	27.3	29.5	25.0	24.9	28.7	40.9	22.9
Somewhat Unfavorable	18.1	21.3	15.7	22.4	16.2	14.5	19.5
Very Unfavorable	22.4	12.7	30.3	18.8	24.0	13.6	26.6
Unfamiliar	23.7	25.6	22.0	28.9	20.9	18.1	23.2

		Gender		Age		Degi	:ee?*
Response	Overall	М	F	18-49	50+	Y	Ν
Very Favorable	3.9	3.2	4.7	2.0	5.8	4.4	3.6
Somewhat Favorable	16.9	19.4	14.1	16.2	17.5	20.4	15.1
Somewhat Unfavorable	15.6	18.7	12.2	16.8	14.3	13.8	16.5
Very Unfavorable	7.3	9.1	5.3	7.0	7.6	6.8	7.6
Unfamiliar	56.4	49.6	63.6	58.0	54.8	54.6	57.2

#### Q5: Do you have a favorable or unfavorable opinion of Matt Dolan?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Very Favorable	3.9	2.5	6.2	2.1	4.2	0.3	7.0
Somewhat Favorable	16.9	7.8	25.9	13.6	17.7	14.5	11.5
Somewhat Unfavorable	15.6	18.7	14.1	14.3	14.0	21.1	25.0
Very Unfavorable	7.3	13.8	3.2	6.7	6.7	13.7	3.4
Unfamiliar	56.4	57.1	50.7	63.3	57.5	50.4	53.1

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Very Favorable	3.9	0.5	4.8	5.2	7.5	2.0	1.7
Somewhat Favorable	16.9	17.9	18.9	12.2	26.4	13.1	8.7
Somewhat Unfavorable	15.6	19.7	15.7	11.7	12.5	18.4	16.1
Very Unfavorable	7.3	8.0	7.0	7.3	3.1	8.3	12.6
Unfamiliar	56.4	53.9	53.6	63.5	50.6	58.2	61.0

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	N	Y	N	Y	Ν
Very Favorable	3.9	3.8	3.9	2.7	4.5	3.7	4.4
Somewhat Favorable	16.9	22.3	12.9	16.8	17.1	24.1	14.3
Somewhat Unfavorable	15.6	18.1	13.4	20.0	12.9	13.9	14.5
Very Unfavorable	7.3	4.2	9.9	8.2	7.0	5.6	8.4
Unfamiliar	56.4	51.7	60.0	52.2	58.6	52.8	58.4

		Gender		Age		Degr	ree?*
Response	Overall	М	F	18-49	50+	Y	Ν
Very Favorable	6.0	7.0	4.9	3.4	8.6	7.6	5.2
Somewhat Favorable	24.8	26.2	23.2	22.2	27.3	23.7	25.3
Somewhat Unfavorable	13.8	16.1	11.2	13.6	13.9	13.8	13.7
Very Unfavorable	12.8	14.9	10.5	10.7	14.8	12.2	13.1
Unfamiliar	42.7	35.7	50.1	50.1	35.4	42.7	42.7

#### Q6: Do you have a favorable or unfavorable opinion of Frank LaRose?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Very Favorable	6.0	1.1	10.4	4.7	5.4	2.4	18.9
Somewhat Favorable	24.8	11.4	37.6	21.6	25.6	24.0	15.6
Somewhat Unfavorable	13.8	19.7	11.2	10.2	13.3	19.2	10.5
Very Unfavorable	12.8	25.0	3.9	13.3	12.1	18.9	11.3
Unfamiliar	42.7	42.7	36.9	50.1	43.6	35.6	43.7

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Very Favorable	6.0	2.2	6.7	7.9	11.8	3.2	1.8
Somewhat Favorable	24.8	23.6	25.9	23.7	36.4	22.4	12.3
Somewhat Unfavorable	13.8	18.3	13.2	10.9	12.0	14.7	15.7
Very Unfavorable	12.8	14.9	13.2	10.2	2.9	12.8	29.0
Unfamiliar	42.7	41.1	41.0	47.2	36.9	46.9	41.1

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	N	Y	N	Y	Ν
Very Favorable	6.0	8.9	3.8	4.4	6.8	10.1	4.9
Somewhat Favorable	24.8	27.9	22.4	26.0	24.5	36.8	20.8
Somewhat Unfavorable	13.8	16.8	11.3	12.3	14.2	8.9	14.9
Very Unfavorable	12.8	9.7	15.5	11.8	13.3	5.7	16.2
Unfamiliar	42.7	36.7	47.1	45.6	41.2	38.6	43.1

		Gender		Age		Degree?	
Response	Overall	М	F	18-49	50+	Y	Ν
Very Favorable	2.8	2.8	2.8	2.2	3.4	4.3	2.0
Somewhat Favorable	12.9	15.3	10.4	14.5	11.4	12.9	13.0
Somewhat Unfavorable	13.4	16.1	10.6	13.8	13.1	11.2	14.5
Very Unfavorable	9.5	11.8	7.0	9.5	9.5	7.6	10.4
Unfamiliar	61.4	54.1	69.2	60.2	62.6	63.9	60.1

#### Q7: Do you have a favorable or unfavorable opinion of Bernie Moreno?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Very Favorable	2.8	1.2	4.9	1.4	2.9	2.7	1.5
Somewhat Favorable	12.9	8.5	17.5	11.2	13.5	7.2	16.3
Somewhat Unfavorable	13.4	14.0	12.8	13.0	13.2	14.0	15.2
Very Unfavorable	9.5	11.9	7.8	10.0	9.2	12.8	7.0
Unfamiliar	61.4	64.4	57.0	64.4	61.2	63.2	60.0

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Very Favorable	2.8	1.2	2.7	4.4	5.1	1.6	1.3
Somewhat Favorable	12.9	12.3	15.0	9.7	17.3	12.5	7.0
Somewhat Unfavorable	13.4	17.4	13.0	10.7	13.5	13.2	14.1
Very Unfavorable	9.5	10.2	9.1	9.6	8.1	8.9	13.1
Unfamiliar	61.4	59.0	60.2	65.6	55.9	63.8	64.4

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	N	Y	N	Y	Ν
Very Favorable	2.8	3.3	2.5	2.5	3.0	4.4	2.5
Somewhat Favorable	12.9	16.6	10.3	12.4	13.3	16.1	12.4
Somewhat Unfavorable	13.4	14.4	12.5	17.4	11.6	13.4	12.7
Very Unfavorable	9.5	8.8	10.1	9.3	9.7	7.4	10.7
Unfamiliar	61.4	56.8	64.7	58.4	62.5	58.7	61.7

Q8: Ohio is holding elections for municipal offices such as mayor, city council, and school board on November 7th, with early voting starting on October 11th. There will also be two statewide ballot initiatives: Issue 1, a proposed amendment to the Ohio Constitution to protect access to abortion, and Issue 2, which would change state law to allow legal recreational use of marijuana. Not everyone makes the time to vote in every election. Which best describes you?

		Gender		Age		Degi	ree?*
Response	Overall	М	F	18-49	50 +	Y	Ν
Certain To Vote	67.0	67.1	66.8	58.5	75.3	76.2	62.3
Will Probably Vote	18.3	18.2	18.4	21.9	14.8	15.5	19.8
About 50/50 Chance	11.2	11.6	10.7	15.9	6.5	6.5	13.5
Probably Will Not Vote	2.5	2.0	3.0	3.0	2.0	1.8	2.8
Not Sure	1.1	1.1	1.0	0.7	1.4	NA	1.6

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Certain To Vote	67.0	71.0	71.9	55.9	68.5	55.8	67.6
Will Probably Vote	18.3	16.2	17.1	22.7	18.6	17.1	16.9
About $50/50$ Chance	11.2	10.4	8.5	15.9	9.4	23.1	12.7
Probably Will Not Vote	2.5	1.4	1.8	4.2	2.6	1.1	2.8
Not Sure	1.1	1.0	0.7	1.3	0.9	2.9	NA

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Certain To Vote	67.0	52.7	70.0	73.6	71.6	59.9	73.8
Will Probably Vote	18.3	24.5	17.0	15.5	17.2	21.6	15.7
About $50/50$ Chance	11.2	18.1	10.1	7.2	8.3	13.6	9.6
Probably Will Not Vote	2.5	2.4	2.4	2.7	1.8	3.9	0.7
Not Sure	1.1	2.3	0.6	1.0	1.2	1.1	0.3

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Certain To Vote	67.0	67.2	66.9	60.3	70.3	72.8	66.9
Will Probably Vote	18.3	17.5	19.1	22.8	16.0	17.9	18.0
About $50/50$ Chance	11.2	11.8	10.6	13.2	10.2	6.2	11.7
Probably Will Not Vote	2.5	3.0	2.1	3.2	2.2	1.8	2.4
Not Sure	1.1	0.5	1.3	0.6	1.3	1.4	1.1

#### Q9: How will you vote in this election?

		Gender		Age		Degr	:ee?*
Response	Overall	М	F	18-49	50+	Y	Ν
Early, By Mail	17.4	16.6	18.3	11.3	22.1	18.8	16.6
Early, In Person	27.5	24.2	31.0	29.1	26.3	22.0	30.9
In Person On Election Day	51.9	56.6	46.9	58.6	46.8	55.6	49.7
Not Sure	3.1	2.6	3.7	1.0	4.8	3.6	2.8

Note: Results shown refer to those who answered in Q8 that they were certain to vote.

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Early, By Mail	17.4	29.5	10.0	15.1	16.8	23.9	16.2
Early, In Person	27.5	30.8	24.0	30.6	26.2	40.8	25.2
In Person On Election Day	51.9	37.1	62.1	51.8	53.5	34.0	57.1
Not Sure	3.1	2.6	4.0	2.4	3.5	1.3	1.5

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Early, By Mail	17.4	16.1	18.4	16.5	12.1	16.6	27.2
Early, In Person	27.5	36.0	26.5	24.1	26.6	28.3	28.0
In Person On Election Day	51.9	45.2	52.1	55.9	58.2	52.5	40.5
Not Sure	3.1	2.7	3.1	3.5	3.1	2.6	4.2

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Early, By Mail	17.4	13.2	21.2	12.3	19.5	15.4	18.2
Early, In Person	27.5	26.9	28.3	29.1	26.5	30.2	26.5
In Person On Election Day	51.9	56.7	47.7	57.3	50.1	49.5	53.0
Not Sure	3.1	3.2	2.8	1.3	3.9	4.9	2.3

Q10: Issue 1 is an amendment to the Ohio Constitution which would protect the right to reproductive freedom, including "access to contraception, fertility treatment, continuing one's own pregnancy, miscarriage care, and abortion." The amendment would also allow the state to prohibit abortion after fetal viability, unless "it is necessary to protect the pregnant patient's life or health." If the election was held today, how would you vote on Issue 1?

		Ger	Gender Age		Degree		
Response	Overall	М	F	18-49	50+	Y	Ν
Yes	58.2	55.5	61.2	66.9	51.7	58.6	58.0
No	33.5	35.8	31.1	25.3	39.8	36.1	31.9
Undecided	8.2	8.7	7.7	7.8	8.5	5.3	10.1

Note: Results shown refer to those who answered in Q8 that they were certain to vote.

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Yes	58.2	88.9	39.5	50.7	55.1	82.2	63.6
No	33.5	6.8	52.1	36.3	36.1	14.0	29.3
Undecided	8.2	4.3	8.4	13.0	8.8	3.9	7.1

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Yes	58.2	73.3	59.6	46.5	31.2	67.9	90.3
No	33.5	19.9	33.7	41.6	59.0	25.0	4.6
Undecided	8.2	6.8	6.6	12.0	9.8	7.1	5.1

		Gun-o	wning	Par	Parent		gelical
Response	Overall	Y	Ν	Y	N	Y	N
Yes	58.2	54.4	62.1	64.8	55.4	36.6	66.5
No	33.5	37.9	29.8	28.0	35.8	55.8	25.5
Undecided	8.2	7.7	8.2	7.2	8.7	7.6	8.0

# Q11: Issue 2 is a proposed state law that would legalize the growing, sale, and use of marijuana for recreational purposes. If the election was held today, how would you vote on Issue 2?

		Ger	nder	Age		Degree?	
Response	Overall	М	F	18-49	50+	Y	N
Yes	57.4	59.3	55.4	71.4	46.8	54.5	59.2
No	35.1	35.1	35.1	22.1	45.0	39.5	32.4
Undecided	7.5	5.6	9.6	6.6	8.2	6.0	8.4

Note: Results shown refer to those who answered in Q8 that they were certain to vote.

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Yes	57.4	66.4	50.4	58.6	54.9	75.0	63.6
No	35.1	23.5	42.9	36.1	36.7	22.8	32.8
Undecided	7.5	10.1	6.8	5.3	8.4	2.2	3.6

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			]	Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib	
Yes	57.4	64.6	57.3	53.1	43.5	61.7	72.6	
No	35.1	30.9	35.7	36.5	50.1	31.0	18.0	
Undecided	7.5	4.5	6.9	10.4	6.3	7.2	9.4	

		Gun-o	wning	Par	Parent		gelical
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Yes	57.4	59.5	55.3	70.3	52.1	46.9	60.8
No	35.1	34.0	36.2	20.2	41.2	46.3	31.2
Undecided	7.5	6.5	8.4	9.5	6.8	6.8	8.0

# Q12: Ohio law allows for the use of marijuana for medical purposes. In your opinion, should this continue to be legally available?

Note: Results shown refer to those who answered in Q8 that they were certain to vote AND answered in Q11 that they would vote no on Issue 2.

		Ger	nder	Ag	Age		ree?*
Response	Overall	М	F	18-49	50+	Y	Ν
Yes	61.6	57.6	65.9	62.5	61.3	55.9	65.8
No	28.9	32.2	25.4	33.7	27.1	32.4	26.3
Not Sure	9.5	10.2	8.7	3.8	11.6	11.6	7.9

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Yes	61.6	62.1	58.2	69.3	60.6	63.6	72.9
No	28.9	33.1	30.7	19.8	30.6	20.6	14.8
Not Sure	9.5	4.8	11.0	10.9	8.8	15.8	12.2

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		U	rbanici	ty	]	[deology	7
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Yes	61.6	68.5	58.6	63.1	60.9	60.8	64.9
No	28.9	26.5	31.8	25.3	29.3	30.9	23.2
Not Sure	9.5	4.9	9.6	11.6	9.8	8.3	11.9

		Gun-o	wning	Parent		Evang	gelical
Response	Overall	Y	N	Y	N	Y	N
Yes	61.6	67.0	57.9	62.7	61.3	54.6	63.7
No	28.9	22.2	33.5	27.3	29.3	35.9	26.1
Not Sure	9.5	10.9	8.6	10.0	9.4	9.5	10.2

#### Q13: Did you vote in the August 2023 special election, two months ago?

		Ger	nder	Age		Degree?*	
Response	Overall	М	F	18-49	50+	Y	N
Yes	73.0	73.5	72.4	65.8	78.5	74.3	72.2
No	25.4	24.6	26.3	31.2	20.9	23.9	26.3
Not Sure	1.6	1.9	1.4	3.0	0.6	1.8	1.5

Note: Results shown refer to those who answered in Q8 that they were certain to vote.

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnici		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Yes	73.0	81.6	71.3	65.6	73.5	64.9	77.7
No	25.4	16.0	27.8	32.3	25.0	31.2	22.3
Not Sure	1.6	2.4	0.9	2.0	1.5	3.9	NA

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Yes	73.0	68.8	72.7	76.1	76.1	69.1	77
No	25.4	30.1	25.7	21.9	23.5	27.8	21
Not Sure	1.6	1.1	1.6	2.1	0.3	3.1	2

		Gun-o	wning	Par	Parent		gelical
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Yes	73.0	70.6	74.5	68.7	74.5	77.7	72.8
No	25.4	28.5	23.2	29.7	23.8	21.5	25.8
Not Sure	1.6	0.9	2.3	1.6	1.7	0.8	1.4

		Ger	Gender Age		Degr	ree?*	
Response	Overall	М	F	18-49	50+	Y	Ν
Always Legally Permitted	24.1	23.1	25.3	28.3	20.0	26.5	22.9
Permitted With Limitations	30.4	27.0	34.1	30.4	30.5	31.3	30.0
Illegal Except Cases Of Rape / Save Life	30.2	34.3	25.7	29.1	31.2	27.0	31.7
Illegal Except To Save Life	6.0	7.3	4.6	5.3	6.6	5.9	6.0
Aways Illegal	6.4	5.7	7.2	4.3	8.5	8.1	5.6
Not Sure	2.9	2.7	3.1	2.5	3.2	1.2	3.7

Q14: Which of these statements comes most close to your own opinion on abortion? Abortion should be...

		Party ID			Race/Ethnicity		
Response	Overall	Dem	$\operatorname{Rep}$	Ind	Wht	Blk	$SE^*$
Always Legally Permitted	24.1	39.1	11.9	24.3	21.4	36.3	35.9
Permitted With Limitations	30.4	39.0	23.6	32.3	30.8	32.4	23.6
Illegal Except Cases Of Rape / Save Life	30.2	13.0	42.9	30.2	31.6	19.7	31.0
Illegal Except To Save Life	6.0	4.0	9.8	2.4	7.2	0.4	1.1
Aways Illegal	6.4	2.1	10.2	5.9	6.7	3.1	8.4
Not Sure	2.9	2.7	1.6	4.9	2.4	8.1	NA

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			]	[deology	7
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Always Legally Permitted	24.1	23.9	28.2	16.8	10.5	25.3	40.7
Permitted With Limitations	30.4	39.4	28.4	26.5	19.6	37.4	38.2
Illegal Except Cases Of Rape / Save Life	30.2	28.2	26.7	38.3	44.8	25.5	15.3
Illegal Except To Save Life	6.0	2.9	6.4	7.7	9.0	5.2	3.1
Aways Illegal	6.4	3.0	6.6	9.1	12.7	3.6	1.3
Not Sure	2.9	2.6	3.8	1.5	3.4	2.9	1.4

		Gun-c	un-owning Parent		Evang	gelical	
Response	Overall	Y	Ν	Y	N	Y	Ν
Always Legally Permitted	24.1	20.3	27.2	23.6	24.0	9.8	29.4
Permitted With Limitations	30.4	28.0	33.0	27.7	31.7	16.6	35.8
Illegal Except Cases Of Rape / Save Life	30.2	36.3	25.2	34.5	28.3	40.3	25.6
Illegal Except To Save Life	6.0	5.7	6.1	4.7	6.6	13.1	3.5
Aways Illegal	6.4	7.5	5.3	6.5	6.5	14.9	3.9
Not Sure	2.9	2.1	3.3	3.0	2.9	5.2	1.8

		Ger	Gender Age		Degree		
Response	Overall	М	F	18-49	50+	Y	Ν
Legal	79.2	80.2	78.2	82.5	76	77.5	80.1
Illegal	13.1	12.7	13.6	11.2	15	13.9	12.7
Not Sure	7.6	7.1	8.2	6.2	9	8.6	7.1

# Q15: How about when an adult's pregnancy was caused by rape? Do you think abortion should be legal or illegal?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnic		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Legal	79.2	91.5	68.5	81.4	78.4	86.3	77.0
Illegal	13.1	5.3	20.4	11.1	13.3	8.6	18.6
Not Sure	7.6	3.2	11.0	7.6	8.3	5.0	4.4

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		U	Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib	
Legal	79.2	86.6	78.8	73.7	63.5	84.4	95.2	
Illegal	13.1	7.8	13.3	17.4	24.1	8.9	3.9	
Not Sure	7.6	5.6	7.9	9.0	12.4	6.7	0.9	

		Gun-o	wning	Par	rent	Evang	gelical
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Legal	79.2	78.5	80.2	78.3	79.6	62.2	84.2
Illegal	13.1	14.4	11.8	15.0	12.2	27.2	8.9
Not Sure	7.6	7.1	8.1	6.7	8.2	10.5	6.8

		Ger	nder	Ag	Age		:ee?*
Response	Overall	М	F	18-49	50+	Y	Ν
Legal	82.9	84.5	81.2	86.0	79.8	83.2	82.7
Illegal	10.3	9.1	11.7	8.7	12.0	11.2	9.9
Not Sure	6.8	6.5	7.1	5.3	8.2	5.6	7.4

# Q16: How about when a minor's pregnancy was caused by rape? Do you think abortion should be legal or illegal?

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicit		
Response	Overall	Dem	Rep	Ind	Wht	Blk	SE*
Legal	82.9	93.3	73.9	84.8	82.0	88.0	84.8
Illegal	10.3	3.8	15.8	9.6	10.9	7.9	7.8
Not Sure	6.8	2.9	10.3	5.6	7.1	4.2	7.4

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		U	Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib	
Legal	82.9	88.8	83.8	76.0	68.5	88.7	96.0	
Illegal	10.3	5.4	10.8	13.8	19.5	6.2	2.8	
Not Sure	6.8	5.8	5.4	10.2	12.0	5.1	1.2	

		Gun-o	wning	Par	rent	Evang	gelical
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Legal	82.9	84.0	82.7	82.8	82.7	67.2	87.8
Illegal	10.3	9.1	10.8	12.0	9.7	21.7	6.9
Not Sure	6.8	7.0	6.5	5.3	7.6	11.1	5.3

		Ger	nder	Ag	ge	Degi	ree?*
Response	Overall	М	F	18-49	50+	Y	Ν
Strongly Agree	39.4	30.6	48.8	41.2	37.7	39.9	39.2
Somewhat Agree	21.2	21.6	20.8	26.0	16.5	23.3	20.2
Somewhat Disagree	12.0	15.3	8.4	10.5	13.4	7.9	14.0
Strongly Disagree	22.8	26.9	18.4	18.4	27.1	27.2	20.6
Not Sure	4.6	5.5	3.6	3.9	5.3	1.7	6.1

Q17: Do you agree or disagree with the following statement? "Restricting access to abortion is a form of discrimination against women."

		Party ID			Race/Ethnicit		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Agree	39.4	67.3	17.7	40.5	36.7	56.2	44.0
Somewhat Agree	21.2	17.7	22.4	23.7	21.4	18.3	23.7
Somewhat Disagree	12.0	6.2	17.6	9.2	13.2	5.7	7.1
Strongly Disagree	22.8	7.1	35.8	22.0	23.3	17.9	24.9
Not Sure	4.6	1.7	6.4	4.5	5.4	1.8	0.4

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		U	rbanici	ty	]	V	
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Agree	39.4	43.3	42.4	30.5	17.0	42.3	68.2
Somewhat Agree	21.2	28.8	19.7	17.5	15.8	29.0	17.8
Somewhat Disagree	12.0	11.3	11.2	13.9	18.6	9.7	6.0
Strongly Disagree	22.8	13.3	23.1	30.5	44.3	13.7	5.4
Not Sure	4.6	3.2	3.6	7.6	4.3	5.4	2.6

		Gun-owning Parent		Evangelica			
Response	Overall	Y	N	Y	N	Y	N
Strongly Agree	39.4	32.2	45.7	37.6	40.1	20.7	46.7
Somewhat Agree	21.2	23.4	19.4	24.6	19.7	16.3	22.1
Somewhat Disagree	12.0	14.6	9.9	10.8	12.5	14.9	10.9
Strongly Disagree	22.8	25.3	20.8	21.5	23.5	42.4	16.6
Not Sure	4.6	4.5	4.4	5.6	4.2	5.7	3.7

		Ger	nder	Ag	ge	Degi	:ee?*
Response	Overall	М	F	18-49	50+	Y	Ν
Strongly Support	20.6	27.2	13.5	21.5	19.7	16.3	22.7
Somewhat Support	18.6	21.5	15.4	21.2	16.0	15.6	20.1
Somewhat Oppose	15.4	15.9	14.9	16.4	14.4	13.7	16.2
Strongly Oppose	41.1	31.6	51.1	36.6	45.5	50.4	36.4
Not Sure	4.4	3.8	5.1	4.3	4.5	4.0	4.6

Q18: Do you support or oppose this issue? - Allowing legal gun owners age 21 or older to carry a concealed handgun without a permit

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Support	20.6	6.8	31.2	20.2	21.8	9.3	24.3
Somewhat Support	18.6	6.8	23.8	23.2	18.8	15.6	20.7
Somewhat Oppose	15.4	16.6	15.7	14.0	15.8	14.1	12.2
Strongly Oppose	41.1	66.9	25.0	37.1	39.2	58.1	35.3
Not Sure	4.4	2.9	4.3	5.5	4.3	2.9	7.5

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		U	rbanici	ty	]	[deology	7
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Support	20.6	12.8	19.5	29.3	33.8	14.2	7.1
Somewhat Support	18.6	17.0	16.8	23.2	22.3	21.0	9.3
Somewhat Oppose	15.4	17.1	14.6	15.4	13.3	17.8	15.6
Strongly Oppose	41.1	49.0	45.5	26.1	25.9	42.8	64.8
Not Sure	4.4	4.2	3.7	5.9	4.6	4.2	3.2

		Gun-owning		Parent		Evang	gelical
Response	Overall	Y	Ν	Y	N	Y	Ν
Strongly Support	20.6	31.2	11.6	24.1	19.2	26.0	18.1
Somewhat Support	18.6	23.8	14.4	23.3	16.4	22.4	17.8
Somewhat Oppose	15.4	14.9	16.2	12.9	16.6	15.4	15.8
Strongly Oppose	41.1	25.2	54.1	35.7	43.2	31.4	43.7
Not Sure	4.4	5.0	3.7	4.1	4.6	4.9	4.6

		Ger	nder	Ag	Age		ree?*
Response	Overall	М	F	18-49	50+	Y	N
Strongly Support	55.1	48.9	61.6	52.3	57.8	60.8	52.1
Somewhat Support	21.2	23.0	19.3	24.5	18.0	20.0	21.8
Somewhat Oppose	6.6	8.9	4.3	8.0	5.3	5.8	7.1
Strongly Oppose	13.1	16.4	9.6	11.6	14.7	11.3	14.1
Not Sure	3.9	2.8	5.2	3.6	4.3	2.1	4.9

Q19: Do you support or oppose this issue? - Raising the minimum age to buy an AR-15-style semi-automatic rifle from 18 to  $21\,$ 

		Party ID			Race	icity	
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Support	55.1	65.6	47.2	55.3	55.0	57.0	52.1
Somewhat Support	21.2	16.6	23.8	22.7	22.1	12.5	25.7
Somewhat Oppose	6.6	3.9	8.3	6.9	7.1	3.7	6.7
Strongly Oppose	13.1	10.9	17.1	9.8	12.8	16.1	11.5
Not Sure	3.9	3.0	3.6	5.4	3.0	10.6	4.0

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Support	55.1	52.1	59.0	50.3	44.8	58.9	63.9
Somewhat Support	21.2	22.3	20.0	22.6	23.4	19.0	22.2
Somewhat Oppose	6.6	6.7	5.3	9.1	8.5	6.2	4.5
Strongly Oppose	13.1	11.9	13.0	14.4	19.1	11.7	7.3
Not Sure	3.9	7.0	2.7	3.6	4.2	4.2	2.0

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Strongly Support	55.1	46.1	62.6	50.6	56.9	51.4	57.5
Somewhat Support	21.2	28.4	16.0	24.7	19.8	18.4	21.7
Somewhat Oppose	6.6	8.1	5.1	9.5	5.3	6.0	7.2
Strongly Oppose	13.1	14.1	12.2	9.5	14.8	18.4	11.2
Not Sure	3.9	3.3	4.2	5.7	3.2	5.9	2.4

		Ger	nder	Age		Degi	ree?*
Response	Overall	М	F	18-49	50+	Y	Ν
Strongly Support	39.3	28.7	50.6	31.0	47.5	44.8	36.5
Somewhat Support	13.0	15.3	10.6	16.4	9.7	11.4	13.8
Somewhat Oppose	15.5	16.4	14.6	17.9	13.2	13.6	16.5
Strongly Oppose	26.3	35.7	16.2	27.7	24.9	23.6	27.6
Not Sure	5.9	3.9	8.0	7.1	4.7	6.5	5.5

Q20: Do you support or oppose this issue? - Banning the sale of AR-15-style semi-automatic rifles

		Party ID			Race	icity	
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Support	39.3	68.9	23.4	31.1	38.6	50.0	29.8
Somewhat Support	13.0	12.4	13.5	12.9	13.6	7.8	14.3
Somewhat Oppose	15.5	6.6	19.9	18.4	14.1	18.0	28.8
Strongly Oppose	26.3	6.9	37.5	31.2	28.4	12.9	23.8
Not Sure	5.9	5.1	5.8	6.3	5.3	11.3	3.3

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Support	39.3	40.6	44.7	28.1	23.4	40.3	65.4
Somewhat Support	13.0	14.6	13.5	10.8	10.6	14.6	13.9
Somewhat Oppose	15.5	19.9	12.9	16.6	16.1	17.2	10.3
Strongly Oppose	26.3	16.5	24.2	38.5	43.6	21.0	6.2
Not Sure	5.9	8.4	4.7	5.9	6.2	6.8	4.1

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Strongly Support	39.3	22.0	54.0	32.3	42.5	31.3	43.5
Somewhat Support	13.0	15.6	10.8	14.0	12.7	10.4	13.7
Somewhat Oppose	15.5	20.7	11.4	16.5	15.0	16.7	13.1
Strongly Oppose	26.3	36.4	17.3	30.5	24.3	35.7	23.9
Not Sure	5.9	5.3	6.5	6.7	5.5	5.9	5.7

		Gender Age		ge	Degree		
Response	Overall	М	F	18-49	50+	Y	Ν
Strongly Support	65.6	58.7	73.0	58.8	72.4	68.0	64.4
Somewhat Support	17.9	20.8	14.8	21.2	14.6	15.6	19.0
Somewhat Oppose	6.6	8.6	4.6	8.5	4.8	4.9	7.5
Strongly Oppose	7.0	9.0	4.8	6.7	7.2	6.6	7.2
Not Sure	2.9	3.0	2.9	4.8	1.0	5.0	1.9

Q21: Do you support or oppose this issue? - Expanding background checks for gun purchasers aged 18 to 21

		Party ID			Race	icity	
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Support	65.6	81.0	56.8	62.1	66.1	67.9	56.6
Somewhat Support	17.9	12.0	23.1	16.3	18.6	12.0	19.2
Somewhat Oppose	6.6	2.4	9.5	7.2	6.3	9.7	6.0
Strongly Oppose	7.0	2.8	8.3	10.0	6.5	6.5	12.9
Not Sure	2.9	1.8	2.2	4.4	2.6	3.9	5.2

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			]	7	
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Support	65.6	64.5	70.3	58.0	56.0	66.5	79.8
Somewhat Support	17.9	16.9	16.2	21.7	20.3	18.5	12.7
Somewhat Oppose	6.6	9.8	5.3	6.4	9.5	6.7	2.7
Strongly Oppose	7.0	4.8	5.4	11.7	10.7	5.9	3.3
Not Sure	2.9	4.0	2.8	2.2	3.5	2.4	1.6

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	N	Y	N
Strongly Support	65.6	55.8	73.7	56.0	70.1	62.1	68.0
Somewhat Support	17.9	23.6	13.3	22.2	15.9	18.0	17.8
Somewhat Oppose	6.6	8.3	5.1	10.2	5.0	6.9	5.9
Strongly Oppose	7.0	9.1	5.3	7.6	6.6	10.9	5.7
Not Sure	2.9	3.2	2.6	3.9	2.5	2.2	2.6

		Gender		Age		Degree?*	
Response	Overall	М	F	18-49	50+	Y	Ν
Strongly Support	40.7	32.8	49.2	30.8	50.5	46.7	37.7
Somewhat Support	19.5	19.3	19.7	22.8	16.2	18.1	20.2
Somewhat Oppose	12.2	17.0	7.0	14.8	9.6	11.8	12.4
Strongly Oppose	16.8	23.3	9.8	18.7	14.9	14.1	18.1
Not Sure	10.8	7.5	14.3	12.9	8.7	9.3	11.6

#### Q22: Do you support or oppose this issue? - Limiting magazine capacity

\*Refers to whether respondent has completed a four-year college degree.

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Support	40.7	67.8	26.0	33.5	40.9	42.4	36.1
Somewhat Support	19.5	15.8	22.1	18.2	19.3	19.9	20.5
Somewhat Oppose	12.2	4.5	17.2	13.7	12.9	12.3	3.7
Strongly Oppose	16.8	3.9	24.1	21.3	18.5	3.3	19.2
Not Sure	10.8	8.0	10.6	13.4	8.4	22.1	20.5

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Support	40.7	38.5	45.8	33.2	27.4	40.1	64.0
Somewhat Support	19.5	22.9	19.4	16.8	19.9	21.0	16.0
Somewhat Oppose	12.2	11.8	10.3	16.1	17.2	12.3	5.8
Strongly Oppose	16.8	10.0	15.5	25.1	26.2	14.2	4.0
Not Sure	10.8	16.8	9.1	8.8	9.2	12.4	10.2

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	N	Y	Ν
Strongly Support	40.7	27.3	52.3	31.9	44.8	37.3	43.6
Somewhat Support	19.5	23.1	16.0	25.8	16.5	20.0	17.9
Somewhat Oppose	12.2	14.8	10.4	12.0	12.4	13.2	12.9
Strongly Oppose	16.8	25.1	9.9	19.8	15.3	21.1	15.1
Not Sure	10.8	9.7	11.4	10.6	11.0	8.3	10.6

Q23: Do you support or oppose this issue? - Red flag laws that allow law enforcement officers to temporarily remove guns from owners that courts say pose a danger to themselves or others

		Gender Age		ge Deg		ree?*	
Response	Overall	М	F	18-49	50+	Y	Ν
Strongly Support	48.6	39.5	58.4	40.5	56.6	53.7	46.0
Somewhat Support	23.7	26.7	20.5	27.9	19.6	23.5	23.8
Somewhat Oppose	9.5	13.4	5.5	10.7	8.4	6.5	11.1
Strongly Oppose	11.0	14.6	7.1	12.1	9.9	10.9	11.0
Not Sure	7.1	5.9	8.5	8.9	5.5	5.4	8.0

		Party ID			Race/Ethnicity		
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Support	48.6	68.7	39.5	39.0	49.9	49.0	33.1
Somewhat Support	23.7	18.9	26.3	25.9	23.7	21.0	27.8
Somewhat Oppose	9.5	4.6	13.3	9.9	10.1	8.7	4.3
Strongly Oppose	11.0	3.4	13.5	16.6	10.4	8.2	22.5
Not Sure	7.1	4.4	7.5	8.6	5.9	13.2	12.4

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Support	48.6	44.6	52.8	44.3	39.5	47.1	68.2
Somewhat Support	23.7	24.0	25.0	21.1	27.1	23.7	17.3
Somewhat Oppose	9.5	10.7	8.0	11.4	13.0	8.6	5.0
Strongly Oppose	11.0	9.1	9.4	15.6	15.5	11.6	3.1
Not Sure	7.1	11.6	4.8	7.6	4.9	9.0	6.5

		Gun-owning		Parent		Evangelica	
Response	Overall	Y	Ν	Y	N	Y	Ν
Strongly Support	48.6	38.7	57.3	42.2	51.4	44.7	50.5
Somewhat Support	23.7	26.8	20.9	27.4	22.2	23.2	24.6
Somewhat Oppose	9.5	13.8	6.1	11.6	8.4	10.0	9.1
Strongly Oppose	11.0	12.9	9.5	11.8	10.7	15.8	9.3
Not Sure	7.1	7.9	6.2	7.0	7.3	6.3	6.6

		Gender		Age		Degr	ree?*
Response	Overall	М	F	18-49	50+	Y	Ν
Strongly Support	28.5	35.0	21.5	29.6	27.4	22.3	31.6
Somewhat Support	28.6	26.4	31.0	27.3	29.9	26.4	29.7
Somewhat Oppose	14.8	15.9	13.6	14.1	15.5	18.6	12.9
Strongly Oppose	18.4	16.7	20.3	19.6	17.3	24.2	15.5
Not Sure	9.6	5.9	13.6	9.4	9.9	8.5	10.2

Q24: Do you support or oppose this issue? - The Ohio law which allows teachers to carry guns in schools

		Party ID			Race	icity	
Response	Overall	Dem	Rep	Ind	Wht	Blk	$SE^*$
Strongly Support	28.5	14.3	39.1	28.8	29.8	11.6	41.4
Somewhat Support	28.6	18.6	34.4	31.0	30.2	21.8	20.7
Somewhat Oppose	14.8	20.6	11.3	13.5	14.9	18.3	7.9
Strongly Oppose	18.4	35.4	6.5	18.1	16.2	37.6	12.8
Not Sure	9.6	11.1	8.7	8.6	8.9	10.7	17.2

\*SE: Something Else, i.e. any race/ethnicity category other than White or Black/African-American.

		Urbanicity			Ideology		
Response	Overall	Urb	Sub	Rur	Con	Mod	Lib
Strongly Support	28.5	18.1	28.3	37.8	41.7	23.6	13.8
Somewhat Support	28.6	27.7	25.8	34.7	34.8	28.2	18.9
Somewhat Oppose	14.8	15.7	17.4	9.3	10.6	17.0	19.2
Strongly Oppose	18.4	23.0	19.8	12.0	5.4	21.0	37.5
Not Sure	9.6	15.5	8.8	6.2	7.4	10.3	10.5

		Gun-o	wning	Par	ent	Evang	gelical
Response	Overall	Y	Ν	Y	Ν	Y	Ν
Strongly Support	28.5	38.1	20.1	33.5	26.4	33.4	26.9
Somewhat Support	28.6	32.9	25.4	29.0	28.1	32.9	27.2
Somewhat Oppose	14.8	11.6	17.6	12.2	16.1	11.6	15.9
Strongly Oppose	18.4	9.3	26.0	16.2	19.3	10.7	21.5
Not Sure	9.6	8.1	10.8	9.1	10.0	11.3	8.4

## Comparative Tables: 2022 Survey

The questions asked about abortion and firearms were also part of a 2022 Ohio Pulse survey. The tables on the following pages present the data from the 2022 and 2023 surveys for comparison of changes in public opinion about these two issues.

Q14: Which of these statements comes most close to your own opinion on abortion? Abortion should be...

			20	)23					20	)22		
		Ger	Gender		Party II	)		Ger	nder	P	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Always Legally Permitted	24.1	23.1	25.3	39.1	11.9	24.3	27.1	23.5	30.7	44.9	11.8	27.4
Permitted With	30.4	27.0	34.1	39.0	23.6	32.3	30.1	29.9	30.3	35.7	24.2	29.5
Limitations												
Illegal Except Cases Of	30.2	34.3	25.7	13.0	42.9	30.2	26.1	28.5	23.7	10.8	39.9	26.1
Rape / Save Life												
Illegal Except To Save	6.0	7.3	4.6	4.0	9.8	2.4	5.9	6.2	5.6	1.4	9.5	7.4
Life												
Aways Illegal	6.4	5.7	7.2	2.1	10.2	5.9	7.3	8.8	5.8	3.6	11.6	5.5
Not Sure	2.9	2.7	3.1	2.7	1.6	4.9	3.5	3.1	3.9	3.5	3.0	4.1

			20	)23					20	)22		
		А	Age		[deology	7		A	ge	]	Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Always Legally Permitted	24.1	28.3	20.0	10.5	25.3	40.7	27.1	30.9	23.6	11.0	27.8	53.9
Permitted With	30.4	30.4	30.5	19.6	37.4	38.2	30.1	31.9	28.5	21.0	39.0	34.2
Limitations												
Illegal Except Cases Of	30.2	29.1	31.2	44.8	25.5	15.3	26.1	23.5	28.5	39.0	24.3	5.9
Rape / Save Life												
Illegal Except To Save	6.0	5.3	6.6	9.0	5.2	3.1	5.9	4.2	7.4	12.8	2.0	1.6
Life												
Aways Illegal	6.4	4.3	8.5	12.7	3.6	1.3	7.3	5.8	8.7	13.2	3.3	4.0
Not Sure	2.9	2.5	3.2	3.4	2.9	1.4	3.5	3.7	3.3	3.0	3.7	0.4

			20	23					20	22		
		U				gun?		U	rbanici	ty	Own	gun?
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No
Always Legally Permitted	24.1	23.9	28.2	16.8	20.3	27.2	27.1	34.3	29.9	17.0	22.5	31.0
Permitted With	30.4	39.4	28.4	26.5	28.0	33.0	30.1	28.0	26.3	39.0	33.3	28.7
Limitations												
Illegal Except Cases Of	30.2	28.2	26.7	38.3	36.3	25.2	26.1	27.0	26.2	25.2	28.2	23.5
Rape / Save Life												
Illegal Except To Save	6.0	2.9	6.4	7.7	5.7	6.1	5.9	2.5	5.8	8.4	7.9	4.4
Life												
Aways Illegal	6.4	3.0	6.6	9.1	7.5	5.3	7.3	6.9	7.7	6.6	4.6	9.0
Not Sure	2.9	2.6	3.8	1.5	2.1	3.3	3.5	1.4	4.1	3.7	3.5	3.3

Q15: How about when an adult's pregnancy was caused by rape? Do you think abortion should be legal or illegal?

			20	)23					20	)22		
		Ger	nder	P	Party II	)		Ger	nder	Р	arty II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Legal	79.2	80.2	78.2	91.5	68.5	81.4	79.4	77.0	81.9	91.0	66.6	81.2
Illegal	13.1	12.7	13.6	5.3	20.4	11.1	11.5	13.6	9.4	4.5	19.8	9.5
Not Sure	7.6	7.1	8.2	3.2	11.0	7.6	9.1	9.4	8.7	4.5	13.5	9.3

			20	)23					20	)22		
		А	ge	-	Ideology	7		А	ge	]	Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Legal	79.2	82.5	76	63.5	84.4	95.2	79.4	82.1	77.0	64.5	86.7	91.4
Illegal	13.1	11.2	15	24.1	8.9	3.9	11.5	10.0	12.8	21.7	6.3	4.4
Not Sure	7.6	6.2	9	12.4	6.7	0.9	9.1	7.8	10.2	13.8	7.0	4.2

			20	23					20	22		
		U	•			gun?		U	rbanici	ty	Own	gun?
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No
Legal	79.2	86.6	78.8	73.7	78.5	80.2	79.4	79.7	79.3	79.5	81.0	78.9
Illegal	13.1	7.8	13.3	17.4	14.4	11.8	11.5	11.8	11.2	11.8	9.2	13.2
Not Sure	7.6	5.6	7.9	9.0	7.1	8.1	9.1	8.5	9.5	8.7	9.8	8.0

Q16: How about when a minor's pregnancy was caused by rape? Do you think abortion should be legal or illegal?

			20	)23					20	)22		
		Gender Party ID				)		Ger	nder	Р	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Legal	82.9	84.5	81.2	93.3	73.9	84.8	82.0	81.0	82.9	92.9	70.5	82.8
Illegal	10.3	9.1	11.7	3.8	15.8	9.6	10.6	12.3	8.9	4.9	17.8	8.2
Not Sure	6.8	6.5	7.1	2.9	10.3	5.6	7.5	6.8	8.2	2.2	11.7	9.1

			20	)23					20	)22		
		А	ge	-	[deology	7		А	ge	]	Ideology	7
Response	All	<50	50 +	Con	Mod	Lib	All	<50	50 +	Con	Mod	Lib
Legal	82.9	86.0	79.8	68.5	88.7	96.0	82.0	83.1	81.0	69.7	87.3	91.5
Illegal	10.3	8.7	12.0	19.5	6.2	2.8	10.6	10.2	10.9	19.3	5.6	5.6
Not Sure	6.8	5.3	8.2	12.0	5.1	1.2	7.5	6.8	8.1	11.0	7.0	3.0

			20	23					20	22		
		U	· · ·			gun?		U	rbanici	ty	Own	gun?
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No
Legal	82.9	88.8	83.8	76.0	84.0	82.7	82.0	80.2	82.1	82.9	84.6	80.3
Illegal	10.3	5.4	10.8	13.8	9.1	10.8	10.6	9.8	11.5	9.3	6.4	13.9
Not Sure	6.8	5.8	5.4	10.2	7.0	6.5	7.5	10.0	6.4	7.8	9.0	5.9

Q10: Issue 1 is an amendment to the Ohio Constitution which would protect the right to reproductive freedom, including "access to contraception, fertility treatment, continuing one's own pregnancy, miscarriage care, and abortion." The amendment would also allow the state to prohibit abortion after fetal viability, unless "it is necessary to protect the pregnant patient's life or health." If the election was held today, how would you vote on Issue 1?

Text of 2022 version of question: Would you vote YES or NO on a Constitutional amendment to make the right to an abortion a fundamental right in Ohio?

			20	)23					20	)22		
		Ger	nder	P	arty II	)		Ger	nder	Р	arty II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Yes	58.2	55.5	61.2	88.9	39.5	50.7	59.1	54.7	63.4	84.2	35.4	59.5
No	33.5	35.8	31.1	6.8	52.1	36.3	26.7	32.9	20.6	5.7	48.6	24.8
Undecided	8.2	8.7	7.7	4.3	8.4	13.0	14.2	12.4	16.0	10.2	15.9	15.8

			20	)23					20	)22		
		Age Ideology			7		А	ge	]	[deology	7	
Response	All	<50	50 +	Con	Mod	Lib	All	<50	50 +	Con	Mod	Lib
Yes	58.2	66.9	51.7	31.2	67.9	90.3	59.1	64.5	54.2	31.8	70.0	88.4
No	<mark>- 33.5</mark>	25.3	39.8	59.0	25.0	4.6	26.7	21.4	31.5	53.6	13.1	6.8
Undecided	8.2	7.8	8.5	9.8	7.1	5.1	14.2	14.1	14.3	14.6	16.9	4.8

			20	23					20	22		
		Urbanicity Own gun?					U	rbanici	ty	Own	gun?	
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No
Yes	58.2	73.3	59.6	46.5	54.4	62.1	59.1	65.3	58.4	56.4	58.7	60.5
No	33.5	19.9	33.7	41.6	37.9	29.8	26.7	19.1	28.2	28.9	27.3	25.4
Undecided	8.2	6.8	6.6	12.0	7.7	8.2	14.2	15.6	13.5	14.8	14.0	14.1

Q17: Do you agree or disagree with the following statement? "Restricting access to abortion is a form of discrimination against women."

			20	)23					20	)22		
		Gender			Party II	)		Ger	nder	P	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Agree	39.4	30.6	48.8	67.3	17.7	40.5	44.5	35.2	53.5	71.2	22.2	42.7
Somewhat Agree	21.2	21.6	20.8	17.7	22.4	23.7	16.2	17.2	15.2	14.3	16.5	17.0
Somewhat Disagree	12.0	15.3	8.4	6.2	17.6	9.2	8.5	10.7	6.4	3.0	11.8	11.8
Strongly Disagree	22.8	26.9	18.4	7.1	35.8	22.0	22.9	29.5	16.5	4.5	41.9	21.1
Not Sure	4.6	5.5	3.6	1.7	6.4	4.5	7.9	7.3	8.5	7.0	7.6	7.4

			20	)23					20	)22		
		А	ge		Ideology	7		А	ge	]	[deology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Agree	39.4	41.2	37.7	17.0	42.3	68.2	44.5	50.3	39.2	20.6	51.1	77.4
Somewhat Agree	21.2	26.0	16.5	15.8	29.0	17.8	16.2	16.3	16.1	15.0	19.7	13.1
Somewhat Disagree	12.0	10.5	13.4	18.6	9.7	6.0	8.5	8.5	8.6	12.2	9.0	2.1
Strongly Disagree	22.8	18.4	27.1	44.3	13.7	5.4	22.9	16.7	28.7	46.5	11.3	4.6
Not Sure	4.6	3.9	5.3	4.3	5.4	2.6	7.9	8.3	7.5	5.8	8.9	2.9

			20	23					20	22		
		U	rbanici	ty	Own	gun?		U	rbanici	ty	Own	gun?
Response	All	All Urb Sub Ru			Yes	No	All	Urb	Sub	Rur	Yes	No
Strongly Agree	39.4	43.3	42.4	30.5	32.2	45.7	44.5	46.1	44.0	44.3	42.4	46.9
Somewhat Agree	21.2	28.8	19.7	17.5	23.4	19.4	16.2	22.0	15.9	12.9	17.4	15.5
Somewhat Disagree	12.0	11.3	11.2	13.9	14.6	9.9	8.5	10.2	8.6	7.3	10.0	7.1
Strongly Disagree	22.8	13.3	23.1	30.5	25.3	20.8	22.9	14.6	24.8	24.8	22.6	22.3
Not Sure	4.6	3.2	3.6	7.6	4.5	4.4	7.9	7.1	6.7	10.6	7.5	8.2

Q18: Do you support or oppose this issue? - Allowing legal gun owners age 21 or older to carry a concealed handgun without a permit

			20	)23					20	)22		
		Gender			Party II	)		Ger	nder	P	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Support	20.6	27.2	13.5	6.8	31.2	20.2	19.5	28.4	10.9	9.5	28.5	18.0
Somewhat Support	18.6	21.5	15.4	6.8	23.8	23.2	16.7	18.7	14.8	10.0	22.0	19.7
Somewhat Oppose	15.4	15.9	14.9	16.6	15.7	14.0	21.0	15.4	26.5	16.4	24.2	22.8
Strongly Oppose	41.1	31.6	51.1	66.9	25.0	37.1	38.6	33.9	43.2	62.5	20.8	33.4
Not Sure	4.4	3.8	5.1	2.9	4.3	5.5	4.1	3.7	4.6	1.6	4.5	6.0

			20	)23					20	)22		
		All Age			Ideology	7		А	ge		Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Support	20.6	21.5	19.7	33.8	14.2	7.1	19.5	22.6	16.7	29.1	14.4	11.4
Somewhat Support	18.6	21.2	16.0	22.3	21.0	9.3	16.7	21.3	12.6	19.8	17.3	13.6
Somewhat Oppose	15.4	16.4	14.4	13.3	17.8	15.6	21.0	20.5	21.5	25.4	20.4	16.3
Strongly Oppose	41.1	36.6	45.5	25.9	42.8	64.8	38.6	32.1	44.6	22.6	42.1	57.3
Not Sure	4.4	4.3	4.5	4.6	4.2	3.2	4.1	3.6	4.6	3.2	5.8	1.3

			20	23					20	22		
		U				gun?		U	rbanici	ty	Own	gun?
Response	All					No	All	Urb	Sub	Rur	Yes	No
Strongly Support	20.6	12.8	19.5	29.3	31.2	11.6	19.5	19.3	18.3	21.9	27.7	13.4
Somewhat Support	18.6	17.0	16.8	23.2	23.8	14.4	16.7	21.0	12.6	21.9	20.7	14.1
Somewhat Oppose	15.4	17.1	14.6	15.4	14.9	16.2	21.0	21.3	21.4	20.1	21.6	20.0
Strongly Oppose	41.1	49.0	45.5	26.1	25.2	54.1	38.6	33.0	44.2	31.5	25.9	48.7
Not Sure	4.4	4.2	3.7	5.9	5.0	3.7	4.1	5.3	3.5	4.6	4.1	3.9

Q19: Do you support or oppose this issue? - Raising the minimum age to buy an AR-15-style semi-automatic rifle from 18 to  $21\,$ 

			20	)23					20	)22		
		Gender			Party II	)		Ger	nder	Р	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Support	55.1	48.9	61.6	65.6	47.2	55.3	56.1	54.4	57.7	69.0	47.9	49.9
Somewhat Support	21.2	23.0	19.3	16.6	23.8	22.7	22.7	23.4	22.1	16.1	29.3	24.8
Somewhat Oppose	6.6	8.9	4.3	3.9	8.3	6.9	5.4	7.6	3.2	4.1	5.8	6.7
Strongly Oppose	13.1	16.4	9.6	10.9	17.1	9.8	11.7	10.4	13.1	9.6	13.7	11.5
Not Sure	3.9	2.8	5.2	3.0	3.6	5.4	4.1	4.2	3.9	1.3	3.3	7.2

			20	)23					20	)22		
		А	ge		[deology	7		А	ge	]	[deology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Support	55.1	52.3	57.8	44.8	58.9	63.9	56.1	51.0	60.8	47.0	57.8	71.8
Somewhat Support	21.2	24.5	18.0	23.4	19.0	22.2	22.7	28.9	17.1	29.4	19.5	19.9
Somewhat Oppose	6.6	8.0	5.3	8.5	6.2	4.5	5.4	6.2	4.6	5.9	7.1	1.1
Strongly Oppose	13.1	11.6	14.7	19.1	11.7	7.3	11.7	9.6	13.7	13.7	10.7	4.6
Not Sure	3.9	3.6	4.3	4.2	4.2	2.0	4.1	4.4	3.8	3.9	4.9	2.6

			20	23					20	22		
		U	rbanici	ty	Own	gun?		U	rbanici	ty	Own	gun?
Response	All	All Urb Sub Rur				No	All	Urb	Sub	Rur	Yes	No
Strongly Support	55.1	52.1	59.0	50.3	46.1	62.6	56.1	51.8	58.3	54.7	50.1	60.7
Somewhat Support	21.2	22.3	20.0	22.6	28.4	16.0	22.7	32.3	21.5	18.7	25.7	20.6
Somewhat Oppose	6.6	6.7	5.3	9.1	8.1	5.1	5.4	3.5	5.6	6.2	7.9	3.4
Strongly Oppose	13.1	11.9	13.0	14.4	14.1	12.2	11.7	7.6	11.7	14.5	11.6	11.7
Not Sure	3.9	7.0	2.7	3.6	3.3	4.2	4.1	4.8	2.9	5.8	4.7	3.5

Q20: Do you support or oppose this issue? - Banning the sale of AR-15-style semi-automatic rifles

			20	)23					20	)22		
		Gender			Party II	)		Ger	nder	Р	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Support	39.3	28.7	50.6	68.9	23.4	31.1	44.0	33.6	54.2	70.8	26.1	35.5
Somewhat Support	13.0	15.3	10.6	12.4	13.5	12.9	12.5	11.5	13.5	9.2	14.1	16.1
Somewhat Oppose	15.5	16.4	14.6	6.6	19.9	18.4	11.7	16.3	7.2	6.3	13.5	15.7
Strongly Oppose	26.3	35.7	16.2	6.9	37.5	31.2	25.4	33.4	17.5	9.6	41.1	23.9
Not Sure	5.9	3.9	8.0	5.1	5.8	6.3	6.4	5.1	7.6	4.1	5.3	8.7

			20	)23					20	)22		
		Age			[deology	7		А	ge	]	Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Support	39.3	31.0	47.5	23.4	40.3	65.4	44.0	36.3	51.1	25.9	49.2	67.3
Somewhat Support	13.0	16.4	9.7	10.6	14.6	13.9	12.5	14.1	11.0	13.1	12.4	14.2
Somewhat Oppose	15.5	17.9	13.2	16.1	17.2	10.3	11.7	14.8	8.9	14.5	11.2	8.8
Strongly Oppose	26.3	27.7	24.9	43.6	21.0	6.2	25.4	26.2	24.5	39.9	20.9	5.4
Not Sure	5.9	7.1	4.7	6.2	6.8	4.1	6.4	8.5	4.4	6.6	6.3	4.3

			20	23					20	22		
		U	rbanici	ty	Own	gun?		U	rbanici	ty	Own	gun?
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No
Strongly Support	39.3	40.6	44.7	28.1	22.0	54.0	44.0	35.9	47.4	43.0	32.4	53.2
Somewhat Support	13.0	14.6	13.5	10.8	15.6	10.8	12.5	14.8	14.1	7.9	11.2	13.5
Somewhat Oppose	15.5	19.9	12.9	16.6	20.7	11.4	11.7	12.9	11.0	12.2	16.2	8.5
Strongly Oppose	26.3	16.5	24.2	38.5	36.4	17.3	25.4	22.9	23.0	31.5	34.1	18.5
Not Sure	5.9	8.4	4.7	5.9	5.3	6.5	6.4	13.4	4.4	5.4	6.1	6.3

Q21: Do you support or oppose this issue? - Expanding background checks for gun purchasers aged 18 to 21  $\,$ 

			20	)23					20	)22		
		Ger	nder	P	Party II	)		Ger	nder	Р	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Support	65.6	58.7	73.0	81.0	56.8	62.1	66.3	62.1	70.5	81.6	55.4	63.6
Somewhat Support	17.9	20.8	14.8	12.0	23.1	16.3	19.2	19.2	19.1	12.7	27.6	16.2
Somewhat Oppose	6.6	8.6	4.6	2.4	9.5	7.2	5.2	6.8	3.6	1.7	5.8	9.1
Strongly Oppose	7.0	9.0	4.8	2.8	8.3	10.0	6.8	8.5	5.1	3.7	9.7	6.9
Not Sure	2.9	3.0	2.9	1.8	2.2	4.4	2.5	3.4	1.7	0.4	1.5	4.3

			20	)23					20	)22		
		А	ge	]	Ideology	7		А	ge	]	Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Support	65.6	58.8	72.4	56.0	66.5	79.8	66.3	64.9	67.7	53.8	70.0	85.5
Somewhat Support	17.9	21.2	14.6	20.3	18.5	12.7	19.2	17.5	20.7	26.4	15.9	8.1
Somewhat Oppose	6.6	8.5	4.8	9.5	6.7	2.7	5.2	7.0	3.5	6.8	6.1	2.0
Strongly Oppose	7.0	6.7	7.2	10.7	5.9	3.3	6.8	7.5	6.2	10.5	5.6	2.5
Not Sure	2.9	4.8	1.0	3.5	2.4	1.6	2.5	3.2	2.0	2.5	2.5	1.8

			20	23					20	22		
		U	rbanici	ty	Own	gun?		U	rbanici	ty	Own	gun?
Response	All					No	All	Urb	Sub	Rur	Yes	No
Strongly Support	65.6	64.5	70.3	58.0	55.8	73.7	66.3	58.8	69.6	65.1	61.8	70.6
Somewhat Support	17.9	16.9	16.2	21.7	23.6	13.3	19.2	23.7	19.1	16.2	19.3	18.6
Somewhat Oppose	6.6	9.8	5.3	6.4	8.3	5.1	5.2	4.1	5.4	5.3	8.6	2.5
Strongly Oppose	7.0	4.8	5.4	11.7	9.1	5.3	6.8	10.6	4.2	9.3	7.3	6.2
Not Sure	2.9	4.0	2.8	2.2	3.2	2.6	2.5	2.7	1.7	4.1	2.9	2.1

#### Q22: Do you support or oppose this issue? - Limiting magazine capacity

			20	)23					20	)22		
		Ger	nder	P	Party II	)		Ger	nder	Р	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Support	40.7	32.8	49.2	67.8	26.0	33.5	45.5	38.9	52.0	66.6	30.4	41.2
Somewhat Support	19.5	19.3	19.7	15.8	22.1	18.2	16.8	17.3	16.3	12.0	19.0	20.8
Somewhat Oppose	12.2	17.0	7.0	4.5	17.2	13.7	11.6	12.0	11.1	6.3	16.4	11.5
Strongly Oppose	16.8	23.3	9.8	3.9	24.1	21.3	15.5	24.1	7.2	6.4	23.9	15.6
Not Sure	10.8	7.5	14.3	8.0	10.6	13.4	10.6	7.7	13.4	8.7	10.3	10.8

			20	)23					20	)22		
		А	ge	-	Ideology	7		А	ge	]	Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Support	40.7	30.8	50.5	27.4	40.1	64.0	45.5	40.0	50.6	31.9	47.3	67.6
Somewhat Support	19.5	22.8	16.2	19.9	21.0	16.0	16.8	18.4	15.3	19.0	17.4	12.5
Somewhat Oppose	12.2	14.8	9.6	17.2	12.3	5.8	11.6	14.3	9.1	15.3	12.6	3.0
Strongly Oppose	16.8	18.7	14.9	26.2	14.2	4.0	15.5	16.3	14.8	24.6	11.6	7.7
Not Sure	10.8	12.9	8.7	9.2	12.4	10.2	10.6	11.0	10.2	9.1	11.1	9.2

			20	23					20	22		
		U	rbanici	ty	Own	gun?		U	rbanici	ty	Own	gun?
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No
Strongly Support	40.7	38.5	45.8	33.2	27.3	52.3	45.5	38.9	50.1	41.2	37.0	52.5
Somewhat Support	19.5	22.9	19.4	16.8	23.1	16.0	16.8	19.6	16.2	16.2	17.1	16.5
Somewhat Oppose	12.2	11.8	10.3	16.1	14.8	10.4	11.6	13.0	9.9	13.7	17.3	6.7
Strongly Oppose	16.8	10.0	15.5	25.1	25.1	9.9	15.5	14.6	15.3	16.6	20.9	11.7
Not Sure	10.8	16.8	9.1	8.8	9.7	11.4	10.6	13.8	8.6	12.3	7.6	12.5

Q23: Do you support or oppose this issue? - Red flag laws that allow law enforcement officers to temporarily remove guns from owners that courts say pose a danger to themselves or others

			20	)23					20	)22		
		Ger	nder	F	Party II	)		Ger	nder	Р	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Support	48.6	39.5	58.4	68.7	39.5	39.0	52.5	46.5	58.3	70.9	37.5	50.9
Somewhat Support	23.7	26.7	20.5	18.9	26.3	25.9	22.8	22.8	22.9	16.0	30.8	21.2
Somewhat Oppose	9.5	13.4	5.5	4.6	13.3	9.9	8.7	11.8	5.6	3.7	11.0	11.6
Strongly Oppose	11.0	14.6	7.1	3.4	13.5	16.6	8.6	13.4	3.8	2.6	13.7	9.2
Not Sure	7.1	5.9	8.5	4.4	7.5	8.6	7.4	5.5	9.3	6.7	7.0	7.0

			20	)23					20	)22		
		А	ge	-	Ideology	7		А	ge		Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Support	48.6	40.5	56.6	39.5	47.1	68.2	52.5	49.3	55.4	38.1	57.7	68.1
Somewhat Support	23.7	27.9	19.6	27.1	23.7	17.3	22.8	23.8	22.0	30.8	22.8	13.3
Somewhat Oppose	9.5	10.7	8.4	13.0	8.6	5.0	8.7	9.7	7.8	10.0	7.2	9.5
Strongly Oppose	11.0	12.1	9.9	15.5	11.6	3.1	8.6	8.7	8.4	13.7	5.8	4.5
Not Sure	7.1	8.9	5.5	4.9	9.0	6.5	7.4	8.6	6.4	7.4	6.5	4.7

			20	23					20	22		
		U	rbanici	ty	Own	gun?		U	rbanici	ty	Own	gun?
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No
Strongly Support	48.6	44.6	52.8	44.3	38.7	57.3	52.5	44.4	57.7	47.7	46.9	57.5
Somewhat Support	23.7	24.0	25.0	21.1	26.8	20.9	22.8	34.9	18.2	23.8	23.5	22.4
Somewhat Oppose	9.5	10.7	8.0	11.4	13.8	6.1	8.7	9.3	8.1	9.5	10.0	7.3
Strongly Oppose	11.0	9.1	9.4	15.6	12.9	9.5	8.6	5.5	8.6	10.5	11.5	6.0
Not Sure	7.1	11.6	4.8	7.6	7.9	6.2	7.4	5.9	7.4	8.5	8.2	6.8

Q24: Do you support or oppose this issue? - The Ohio law which allows teachers to carry guns in schools

			20	)23					20	)22		
		Gender			Party II	)		Ger	nder	Р	Party II	)
Response	All	М	F	Dem	Rep	Ind	All	М	F	Dem	Rep	Ind
Strongly Support	28.5	35.0	21.5	14.3	39.1	28.8	24.5	30.1	19.0	8.7	37.8	26.3
Somewhat Support	28.6	26.4	31.0	18.6	34.4	31.0	28.3	27.8	28.9	19.4	35.2	30.3
Somewhat Oppose	14.8	15.9	13.6	20.6	11.3	13.5	16.1	15.3	16.9	23.2	9.8	16.3
Strongly Oppose	18.4	16.7	20.3	35.4	6.5	18.1	21.4	20.4	22.4	40.5	8.3	16.0
Not Sure	9.6	5.9	13.6	11.1	8.7	8.6	9.6	6.4	12.8	8.3	8.8	11.1

			20	)23					20	)22		
		А	ge		[deology	7		А	ge	]	Ideology	7
Response	All	<50	50+	Con	Mod	Lib	All	<50	50+	Con	Mod	Lib
Strongly Support	28.5	29.6	27.4	41.7	23.6	13.8	24.5	25.4	23.6	35.7	21.1	10.2
Somewhat Support	28.6	27.3	29.9	34.8	28.2	18.9	28.3	29.8	27.0	37.6	25.0	20.3
Somewhat Oppose	14.8	14.1	15.5	10.6	17.0	19.2	16.1	15.6	16.6	10.6	19.2	22.2
Strongly Oppose	18.4	19.6	17.3	5.4	21.0	37.5	21.4	20.4	22.4	8.3	21.5	42.4
Not Sure	9.6	9.4	9.9	7.4	10.3	10.5	9.6	8.8	10.4	7.8	13.2	4.9

		2023						2022					
		Urbanicity		Own gun?			Urbanicity		Own gun?				
Response	All	Urb	Sub	Rur	Yes	No	All	Urb	Sub	Rur	Yes	No	
Strongly Support	28.5	18.1	28.3	37.8	38.1	20.1	24.5	25.3	23.3	26.2	31.7	19.0	
Somewhat Support	28.6	27.7	25.8	34.7	32.9	25.4	28.3	28.3	27.6	29.7	33.1	24.8	
Somewhat Oppose	14.8	15.7	17.4	9.3	11.6	17.6	16.1	13.9	16.8	16.3	15.6	16.8	
Strongly Oppose	18.4	23.0	19.8	12.0	9.3	26.0	21.4	18.7	25.2	16.0	10.0	29.9	
Not Sure	9.6	15.5	8.8	6.2	8.1	10.8	9.6	13.8	7.1	11.8	9.6	9.5	

		20	)23		2022						
Gender	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)			
Male	584	54.6	439	51.6	419	48.5	423	49.4			
Female	486	45.4	411	48.4	445	51.5	433	50.6			
		20	)23		2022						
Age	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)			
18-49	550	51.4	421	49.6	431	49.9	410	47.9			
50+	520	48.6	428	50.4	433	50.1	446	52.1			
		20	)23		2022						
Education	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)			
High School	319	29.8	322	37.9	289	33.4	334	39.0			
Some College	394	36.8	243	28.6	301	34.8	249	29.1			
4-Year College Degree	357	33.4	285	33.5	274	31.7	273	31.9			
			222								
			)23	~ (							
Race/Ethnicity	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)			
White or Caucasian	889	83.1	694	81.7	700	81.0	710	82.9			
Black or African-Am. Hispanic or Latino	$\frac{117}{32}$	$\begin{array}{c} 10.9\\ 3.0\end{array}$	$98 \\ 27$	$\begin{array}{c} 11.5\\ 3.2 \end{array}$	$\frac{107}{27}$	$12.4 \\ 3.1$	$\begin{array}{c} 103 \\ 22 \end{array}$	$12.0 \\ 2.5$			
Something else	32 32	3.0	21 31	$3.2 \\ 3.7$	30	3.5	22	2.5			
0											
		20	)23		2022						
Ideology	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)			
Conservative	386	36.1	319	37.6	307	35.5	313	36.6			
Moderate	402	37.6	304	35.8	340	39.4	319	37.3			
Liberal	241	22.5	195	22.9	169	19.6	177	20.7			
Not Sure	41	3.8	32	3.7	48	5.6	46	5.4			
		20	)23		2022						
Urbanicity	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)			
Urban	254	23.7	198	23.3	183	21.2	158	18.4			
Suburban	543	50.7	424	49.9	446	51.6	460	53.7			
Rural	273	25.5	228	26.9	235	27.2	238	27.9			

## Survey Demographics

		20	)23		2022							
Gun Owning HH	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)				
Yes	463	43.3	374	44.1	342	39.6	356	41.6				
No	595	55.6	464	54.6	507	58.7	487	56.8				
Not Sure	12	1.1	11	1.3	15	1.7	14	1.6				
		20	)23		2022							
Parent	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)				
Yes	351	32.8	268	31.5	282	32.6	271	31.7				
No	710	66.4	576	67.8	578	66.9	580	67.8				
Not Sure	9	0.8	6	0.7	4	0.5	4	0.5				
		20	)23		2022							
Evangelical	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)				
Yes	249	23.3	207	24.4	227	26.3	220	25.6				
No	747	69.8	580	68.2	565	65.4	576	67.3				
Not Sure	74	6.9	63	7.4	72	8.3	61	7.1				
	2023						2022					
Income	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)				
< \$40K	372	34.8	295	34.7	333	38.5	306	35.8				
\$40K - \$80K	437	40.8	356	41.9	324	37.5	325	37.9				
> \$80K	261	24.4	199	23.4	207	24.0	225	26.3				
_			)23		$-\frac{2022}{(2 - 1)^{1/2}}$							
Party	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)				
Republican	431	40.3	356	41.9	319	36.9	316	36.9				
Democratic	348	32.5	263	31.0	268	31.0	280	32.8				
None/Indep./Other Not Sure	$\begin{array}{c} 274 \\ 17 \end{array}$	$25.6 \\ 1.6$	$\begin{array}{c} 216 \\ 14 \end{array}$	$25.4 \\ 1.7$	$235 \\ 42$	$27.2 \\ 4.9$	$\frac{222}{38}$	$25.9 \\ 4.5$				
not bute	17	1.0	14	1.1	42	4.9	38	4.0				
		20	023		2022							
Region	n (raw)	% (raw)	n (wtd)	% (wtd)	n (raw)	% (raw)	n (wtd)	% (wtd)				
Toledo Area	92	8.6	74	8.7	80	9.3	75	8.8				
Dayton Area	116	10.8	92	10.8	98	11.3	95	11.1				
Cincinnati Area	164	15.3	142	16.7	109	12.6	107	12.5				
Columbus Area	210	19.6	161	19.0	174	20.1	182	21.2				
Cleveland Area	449	42.0	350	41.2	366	42.4	365	42.7				
SE Ohio	39	3.6	31	3.6	37	4.3	33	3.8				