

University of Iowa, Iowa Policy and Opinion Lab Poll – Topline Results
Iowans Support COVID-19 Vaccination
March 11, 2022
February online poll of Iowans

Sample: 883 voting-age residents in Iowa, margin of error +/-3.4%.

About: The Iowa Policy and Opinion Lab Poll was fielded Feb. 10 to Feb. 25, 2022.

The poll was designed by the Iowa Policy and Opinion Lab, comprised of University of Iowa faculty, graduate students, and undergraduate students. The Iowa Policy and Opinion Lab is co-directed by Frederick J. Boehmke, professor of political science, and Kajsia Dalrymple, professor of journalism and mass communication. The poll is a teaching, research, and service project, and collaborated with the Iowa Social Science Research Center directed by Frederick J. Boehmke. The University of Iowa Public Policy Center provided support for this poll as part of its student success mission, intended to expand experiential policy-relevant research for UI students.

The Iowa Social Science Research Center (ISRC) contracted with a respected web panel vendor to field the survey to a demographically representative sample of up to 900 respondents. Respondents invited to complete the web survey were Iowa adults, aged 18-120 years, recruited for participation via web panel. To obtain a census-representative sample, quotas were set on the following demographics: sex, age, and urbanicity.

Media contacts:

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Respondent identification: All respondents who stated they were older than age 18 and willing to participate in the survey were included. To obtain a census-representative sample, quotas were set on the following demographics: sex, age, and urbanicity.

Weighting: Reported results are weighted by age, sex, and party identification.

Which of the following best describes your current COVID-19 vaccine status?

	%
Already vaccinated and boosted	48.6
Already vaccinated, but not boosted	24.5
In the process of getting vaccinated	1.4
Planning to get vaccinated	2.6
Still deciding whether to get vaccinated	2.4
Not planning to get vaccinated	18.7
Don't Know/Declined	1.7
Total	100.0

Vaccination status, by sex

	Male	Female	Total
	%	%	%
Already vaccinated and boosted	47.9	49.3	48.6
Already vaccinated, but not boosted	24.0	25.0	24.5
In the process of getting vaccinated	2.7	0.2	1.4
Planning to get vaccinated	3.6	1.6	2.6
Still deciding whether to get vaccinated	2.3	2.5	2.4
Not planning to get vaccinated	17.3	20.2	18.7
Don't Know/Declined	2.2	1.3	1.7
Total	100.0	100.0	100.0

Vaccination status, by community

	Urban	Suburban	Rural	Total
	%	%	%	%
Already vaccinated and boosted	46.8	52.0	47.2	48.7
Already vaccinated, but not boosted	27.8	25.6	20.8	24.3
In the process of getting vaccinated	3.3	0.4	1.0	1.4
Planning to get vaccinated	3.5	1.8	2.7	2.6
Still deciding whether to get vaccinated	4.3	1.1	2.3	2.5
Not planning to get vaccinated	13.2	17.8	23.5	18.7
Don't Know/Declined	1.2	1.3	2.5	1.7
Total	100.0	100.0	100.0	100.0

Vaccine status, by party identification

	Democrat	Republican	Independent	Total
	%	%	%	%
Already vaccinated and boosted	67.9	40.9	42.6	50.2
Already vaccinated, but not boosted	23.4	26.9	21.5	23.8
In the process of getting vaccinated	0.5	0.5	2.5	1.2
Planning to get vaccinated	2.6	0.7	3.5	2.3
Still deciding whether to get vaccinated	1.1	1.6	4.1	2.3
Not planning to get vaccinated	4.0	27.5	23.1	18.4
Don't Know/Declined	0.6	1.9	2.6	1.7
Total	100.0	100.0	100.0	100.0

Vaccination status by age

	18-34	35-54	55-69	70 and over	Total
	%	%	%	%	%
Already vaccinated and boosted	32.2	42.2	62.2	75.5	48.6
Already vaccinated, but not boosted	34.2	29.3	13.1	12.5	24.5
In the process of getting vaccinated	0.9	2.6	1.3	0.0	1.4
Planning to get vaccinated	6.0	0.9	2.0	0.0	2.6
Still deciding whether to get vaccinated	2.6	3.8	1.8	0.0	2.4
Not planning to get vaccinated	22.8	18.4	18.2	11.4	18.7
Don't Know/Declined	1.2	2.8	1.5	0.5	1.7
Total	100.0	100.0	100.0	100.0	100.0

You indicated you are already vaccinated or are in the process of getting vaccinated. Do you agree or disagree with the following statement: People who choose not to get vaccinated are hurting Iowa.

	%
Strongly Agree	41.2
Agree	23.1
Neither Agree nor Disagree	15.8
Disagree	9.5
Strongly Disagree	8.9
Don't Know/Declined	1.6
Total	100.0

People who choose not to get vaccinated are hurting Iowa, by sex

	Male	Female	Total
	%	%	%
Strongly Agree	38.0	44.3	41.2
Agree	23.7	22.6	23.1
Neither Agree nor Disagree	16.0	15.6	15.8
Disagree	9.7	9.2	9.5
Strongly Disagree	11.8	6.2	8.9
Don't Know/Declined	1.0	2.1	1.6
Total	100.0	100.0	100.0

People who choose not to get vaccinated are hurting Iowa, by community

	Urban	Suburban	Rural	Total
	%	%	%	%
Strongly Agree	41.0	44.0	39.0	41.3
Agree	20.3	26.1	22.3	23.1
Neither Agree nor Disagree	22.0	12.8	13.7	15.8
Disagree	9.3	7.1	12.0	9.5
Strongly Disagree	6.1	8.2	12.0	9.0
Don't Know/Declined	1.2	1.8	1.1	1.4
Total	100.0	100.0	100.0	100.0

People who choose not to get vaccinated are hurting Iowa, by party identification

	Democrat	Republican	Independent	Total
	%	%	%	%
Strongly Agree	60.7	22.7	36.7	42.1
Agree	24.6	27.2	18.5	23.4
Neither Agree nor Disagree	9.5	17.7	19.6	15.1
Disagree	1.9	13.7	13.1	8.9
Strongly Disagree	2.5	17.8	9.1	9.0
Don't Know/Declined	0.8	0.9	2.9	1.5
Total	100.0	100.0	100.0	100.0

People who choose not to get vaccinated are hurting Iowa, by age

	18-34	35-54	55-69	70 and over	Total
	%	%	%	%	%
Strongly Agree	34.3	34.4	49.1	53.8	41.2
Agree	21.1	22.9	26.8	21.0	23.1
Neither Agree nor Disagree	24.1	20.2	6.8	7.1	15.8
Disagree	9.4	8.8	10.4	9.4	9.5
Strongly Disagree	7.9	12.4	7.0	6.9	8.9
Don't Know/Declined	3.2	1.3	0.0	1.8	1.6
Total	100.0	100.0	100.0	100.0	100.0

What is your sex?

	%
Male	49.2
Female	50.8
Total	100.0

Do you consider the community that you live in to be urban, suburban, or rural?

	%
Urban	27.5
Suburban	33.7
Rural	38.8
Total	100.0

Generally speaking, do you usually think of yourself as a Democrat, a Republican, an Independent, or other?

	%
Democrat	29.9
Republican	29.5
Independent	33.5
No preference	5.6
Other	1.6
Total	100.0

Age, recoded from: in what year were you born?

	%
18-34	30.0
35-54	31.8
55-69	25.1
70 and over	13.1
Total	100.0