1000 U.S. Adult Citizens

Sample



Conducted April 14 - 20, 2023 Margin of Error $\pm 3.4\%$ 1. Are you a vegetarian — that is, a person who does not eat meat? Asked of a random half sample in a single-select format 6% 2. Have you ever had polio? Asked of a random half sample in a single-select format 3% 3. Are you transgender? Asked of a random half sample in a single-select format 4. Have you ever had an abortion? Asked of a random half sample in a single-select format 5. Have you ever been homeless? Asked of a random half sample in a single-select format 6. Have you ever been a K-12 public school teacher? Asked of a random half sample in a single-select format 7. Are you a member of a labor union? Asked of a random half sample in a single-select format



8. Have you ever run for any type of political office? Asked of a random half sample in a single-select format	
Yes 7% No 88% Prefer not to say 4%	
9. Have you ever tested positive for the coronavirus? Asked of a random half sample in a single-select format	
Yes 34% No 63% Prefer not to say 4%	
10. Have you ever had clinical depression? Asked of a random half sample in a single-select format	
Yes 24% No 69% Prefer not to say 6%	
11. Have you ever owned a smartphone? Asked of a random half sample in a single-select format	
Yes 90% No 7% Prefer not to say 4%	
12. Have you ever won \$1,000 or more in a lottery? Asked of a random half sample in a single-select format	
Yes 10% No 86% Prefer not to say 4%	
13. Do you personally know anyone who is a vegetarian — that is, a person who does not eat meat? that apply. Asked of a random half sample in a multiple-select format	Select all
Yes, me 5% Yes, a family member 23% Yes, a friend 25% Yes, an acquaintance 21% No 41% Prefer not to say 3%	



14. Do you personally know anyone who has ever had polio? Select all that apply. Asked of a random half sample in a multiple-select format
Yes, me
Yes, a family member
Yes, a friend9%
Yes, an acquaintance11%
No65%
Prefer not to say5%
,
15. Do you personally know anyone who is transgender? Select all that apply.
Asked of a random half sample in a multiple-select format
Yes, me
Yes, a family member
Yes, a friend11%
Yes, an acquaintance16%
No63%
Prefer not to say5%
, , , , , , , , , , , , , , , , , , ,
16. Do you personally know anyone who has had an abortion? Select all that apply. Asked of a random half sample in a multiple-select format
Yes, me
Yes, a family member
Yes, a friend23%
Yes, an acquaintance17%
No41%
Prefer not to say
17. Do you personally know anyone who has ever been homeless? Select all that apply. Asked of a random half sample in a multiple-select format
Yes, me
Yes, a family member12%
Yes, a friend
Yes, an acquaintance
No
Prefer not to say5%
18. Do you personally know anyone who has ever been a K-12 public school teacher? Select all that apply.
Asked of a random half sample in a multiple-select format
Yes, me
Yes, a family member
•
Yes, a friend
Yes, an acquaintance27%
No34%
Prefer not to say





24. Do you personally know anyone who has won \$1,000 or more in a lottery?

Asked of a random half sample in a multiple-select format

Yes, me	5%
Yes, a family member	10%
Yes, a friend	14%
Yes, an acquaintance	9%
No	63%
Prefer not to say	3%

Interviewing Dates April 14 - 20, 2023

Target population U.S. citizens, aged 18 and over.

Sampling method Respondents were selected from YouGov's opt-in Internet panel us-

ing sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was se-

lected from the 2019 American Community Survey.

Weighting The sample was weighted according to gender, age, race, education,

2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to March 15, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 28% Republican). The weights range from 0.166 to 3.25, with a mean of 1 and a standard deviation of 0.408.

Number of respondents 1000

Margin of error \pm 3.4% (adjusted for weighting)

Survey mode Web-based interviews

Questions not reported 62 questions not reported.



1. Self Vegetarian

Are you a vegetarian — that is, a person who does not eat meat?

Asked of a random half sample in a single-select format

		Gender			Age (4 c	ategory)		Race (4 category)				
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other	
Yes	6%	6%	7%	*	7%	4%	4%	4%	*	*	*	
No	89%	88%	90%	*	89%	94%	96%	93%	*	*	*	
Prefer not to say	4%	6%	3%	*	4%	3%	0%	3%	*	*	*	
Totals	99%	100%	100%	*	100%	101%	100%	100%	*	*	*	
Unweighted N	(496)	(230)	(266)	(99)	(112)	(179)	(106)	(325)	(76)	(68)	(27)	

			Party ID		2020) Vote	Family	Income (3 ca	itegory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	6%	8%	4%	8%	9%	5%	5%	7%	10%	*	*	4%	8%
No	89%	86%	90%	91%	86%	94%	91%	87%	88%	*	*	92%	85%
Prefer not to say	4%	6%	6%	1%	5%	1%	4%	6%	2%	*	*	4%	7%
Totals	99%	100%	100%	100%	100%	100%	100%	100%	100%	*	*	100%	100%
Unweighted N	(496)	(182)	(184)	(130)	(185)	(166)	(200)	(134)	(108)	(96)	(98)	(190)	(112)



2. Self Had Polio

Have you ever had polio?

		Ge	ender		Age (4 c	ategory)		Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	3%	4%	2%	*	4%	1%	0%	2%	*	*	*
No	93%	91%	95%	*	95%	97%	100%	96%	*	*	*
Prefer not to say	4%	5%	3%	*	2%	3%	0%	2%	*	*	*
Totals	100%	100%	100%	*	101%	101%	100%	100%	*	*	*
Unweighted N	(496)	(231)	(265)	(99)	(112)	(179)	(106)	(326)	(76)	(67)	(27)

				Party ID			Family Income (3 category)			Census Region			
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	3%	5%	3%	2%	3%	2%	2%	6%	3%	*	*	2%	2%
No	93%	90%	93%	98%	92%	97%	95%	88%	97%	*	*	95%	92%
Prefer not to say	4%	5%	5%	0%	5%	1%	2%	6%	1%	*	*	4%	6%
Totals	100%	100%	101%	100%	100%	100%	99%	100%	101%	*	*	101%	100%
Unweighted N	(496)	(182)	(183)	(131)	(184)	(167)	(199)	(134)	(109)	(97)	(98)	(189)	(112)



3. Self Transgender

Are you transgender?

		Ge	ender		Age (4 c	ategory)		Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	2%	3%	2%	*	4%	0%	0%	2%	*	*	*
No	94%	92%	95%	*	94%	98%	100%	96%	*	*	*
Prefer not to say	4%	4%	3%	*	2%	2%	0%	2%	*	*	*
Totals	100%	99%	100%	*	100%	100%	100%	100%	*	*	*
Unweighted N	(495)	(230)	(265)	(98)	(113)	(179)	(105)	(325)	(76)	(67)	(27)

				Party ID			Family Income (3 category)			Census Region			
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	2%	3%	1%	3%	2%	2%	2%	5%	2%	*	*	1%	1%
No	94%	91%	94%	97%	92%	97%	94%	90%	96%	*	*	96%	92%
Prefer not to say	4%	6%	4%	0%	6%	1%	4%	5%	2%	*	*	4%	6%
Totals	100%	100%	99%	100%	100%	100%	100%	100%	100%	*	*	101%	99%
Unweighted N	(495)	(182)	(182)	(131)	(184)	(166)	(199)	(134)	(109)	(97)	(98)	(190)	(110)



4. Self Had Abortion

Have you ever had an abortion?

	Total	Gender			Age (4 c	ategory)		Race (4 category)				
		Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other	
Yes	8%	4%	11%	*	7%	10%	5%	7%	*	*	*	
No	89%	92%	85%	*	90%	87%	95%	91%	*	*	*	
Prefer not to say	4%	4%	3%	*	4%	3%	0%	2%	*	*	*	
Totals	101%	100%	99%	*	101%	100%	100%	100%	*	*	*	
Unweighted N	(495)	(230)	(265)	(99)	(112)	(179)	(105)	(325)	(76)	(67)	(27)	

					2020	2020 Vote		Family Income (3 category)			Census Region			
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West	
Yes	8%	10%	7%	6%	12%	3%	8%	10%	8%	*	*	8%	3%	
No	89%	85%	89%	92%	84%	95%	89%	85%	90%	*	*	89%	90%	
Prefer not to say	4%	5%	4%	2%	4%	2%	4%	5%	2%	*	*	3%	7%	
Totals	101%	100%	100%	100%	100%	100%	101%	100%	100%	*	*	100%	100%	
Unweighted N	(495)	(182)	(182)	(131)	(183)	(167)	(198)	(134)	(109)	(97)	(98)	(189)	(111)	



5. Self Been Homeless

Have you ever been homeless?

		Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	19%	19%	18%	*	22%	23%	11%	18%	*	*	*
No	77%	75%	80%	*	74%	74%	89%	80%	*	*	*
Prefer not to say	4%	6%	2%	*	4%	3%	0%	2%	*	*	*
Totals	100%	100%	100%	*	100%	100%	100%	100%	*	*	*
Unweighted N	(496)	(230)	(266)	(99)	(113)	(179)	(105)	(325)	(76)	(68)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	19%	17%	20%	19%	16%	13%	28%	19%	6%	*	*	18%	10%
No	77%	79%	74%	81%	79%	86%	67%	77%	93%	*	*	77%	85%
Prefer not to say	4%	4%	6%	0%	4%	1%	5%	4%	1%	*	*	5%	5%
Totals	100%	100%	100%	100%	99%	100%	100%	100%	100%	*	*	100%	100%
Unweighted N	(496)	(182)	(183)	(131)	(184)	(167)	(199)	(134)	(109)	(97)	(98)	(190)	(111)



6. Self K-12 Public School Teacher

Have you ever been a K-12 public school teacher? Asked of a random half sample in a single-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	12%	12%	12%	*	12%	7%	14%	10%	*	*	*
No	84%	84%	84%	*	82%	91%	86%	88%	*	*	*
Prefer not to say	4%	4%	4%	*	6%	2%	0%	2%	*	*	*
Totals	100%	100%	100%	*	100%	100%	100%	100%	*	*	*
Unweighted N	(495)	(231)	(264)	(98)	(113)	(178)	(106)	(326)	(76)	(66)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	12%	18%	7%	13%	18%	11%	8%	12%	26%	*	*	12%	6%
No	84%	79%	87%	85%	78%	87%	89%	85%	73%	*	*	86%	84%
Prefer not to say	4%	3%	6%	2%	4%	1%	3%	3%	1%	*	*	2%	10%
Totals	100%	100%	100%	100%	100%	99%	100%	100%	100%	*	*	100%	100%
Unweighted N	(495)	(181)	(183)	(131)	(185)	(166)	(200)	(133)	(109)	(97)	(98)	(189)	(111)



7. Self in Labor Union

Are you a member of a labor union?

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	9%	10%	7%	*	14%	4%	6%	7%	*	*	*
No	86%	82%	89%	*	77%	93%	93%	90%	*	*	*
Prefer not to say	6%	7%	4%	*	9%	3%	1%	3%	*	*	*
Totals	101%	99%	100%	*	100%	100%	100%	100%	*	*	*
Unweighted N	(497)	(231)	(266)	(99)	(113)	(179)	(106)	(326)	(76)	(68)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	9%	11%	7%	8%	14%	8%	7%	9%	16%	*	*	7%	7%
No	86%	82%	85%	91%	81%	91%	89%	85%	83%	*	*	89%	83%
Prefer not to say	6%	7%	8%	1%	6%	1%	4%	6%	1%	*	*	3%	9%
Totals	101%	100%	100%	100%	101%	100%	100%	100%	100%	*	*	99%	99%
Unweighted N	(497)	(182)	(184)	(131)	(185)	(167)	(200)	(134)	(109)	(97)	(98)	(190)	(112)



8. Self Ran Political Office

Have you ever run for any type of political office?

Asked of a random half sample in a single-select format

		Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	7%	10%	5%	*	13%	3%	6%	7%	*	*	*
No	88%	84%	93%	*	85%	94%	94%	90%	*	*	*
Prefer not to say	4%	6%	3%	*	2%	4%	0%	4%	*	*	*
Totals	99%	100%	101%	*	100%	101%	100%	101%	*	*	*
Unweighted N	(494)	(230)	(264)	(98)	(112)	(178)	(106)	(325)	(76)	(66)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	7%	10%	6%	6%	8%	6%	2%	10%	14%	*	*	6%	5%
No	88%	85%	88%	93%	87%	92%	94%	85%	84%	*	*	90%	90%
Prefer not to say	4%	5%	6%	0%	5%	2%	4%	5%	2%	*	*	5%	6%
Totals	99%	100%	100%	99%	100%	100%	100%	100%	100%	*	*	101%	101%
Unweighted N	(494)	(182)	(183)	(129)	(185)	(165)	(200)	(133)	(108)	(96)	(98)	(189)	(111)



9. Self Positive Coronavirus

Have you ever tested positive for the coronavirus? Asked of a random half sample in a single-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	34%	32%	35%	*	34%	36%	36%	33%	*	*	*
No	63%	63%	62%	*	62%	61%	64%	64%	*	*	*
Prefer not to say	4%	5%	3%	*	3%	3%	0%	3%	*	*	*
Totals	101%	100%	100%	*	99%	100%	100%	100%	*	*	*
Unweighted N	(494)	(229)	(265)	(98)	(112)	(178)	(106)	(324)	(76)	(67)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	34%	36%	32%	33%	37%	37%	27%	41%	37%	*	*	33%	28%
No	63%	60%	63%	65%	59%	62%	69%	54%	61%	*	*	63%	68%
Prefer not to say	4%	4%	5%	2%	3%	1%	4%	4%	2%	*	*	4%	4%
Totals	101%	100%	100%	100%	99%	100%	100%	99%	100%	*	*	100%	100%
Unweighted N	(494)	(182)	(182)	(130)	(185)	(166)	(199)	(133)	(109)	(97)	(98)	(188)	(111)



10. Self Clinical Depression

Have you ever had clinical depression?

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	24%	23%	26%	*	24%	29%	18%	24%	*	*	*
No	69%	70%	69%	*	71%	65%	80%	70%	*	*	*
Prefer not to say	6%	7%	5%	*	5%	5%	2%	6%	*	*	*
Totals	99%	100%	100%	*	100%	99%	100%	100%	*	*	*
Unweighted N	(493)	(231)	(262)	(98)	(112)	(178)	(105)	(324)	(76)	(66)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	24%	26%	25%	22%	27%	24%	34%	20%	17%	*	*	26%	18%
No	69%	68%	69%	72%	67%	71%	61%	75%	79%	*	*	69%	73%
Prefer not to say	6%	7%	6%	6%	6%	5%	5%	5%	4%	*	*	5%	9%
Totals	99%	101%	100%	100%	100%	100%	100%	100%	100%	*	*	100%	100%
Unweighted N	(493)	(182)	(182)	(129)	(184)	(164)	(199)	(134)	(109)	(96)	(97)	(189)	(111)



11. Self Owned Smartphone

Have you ever owned a smartphone?

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	90%	88%	92%	*	94%	91%	88%	90%	*	*	*
No	7%	8%	6%	*	4%	6%	12%	8%	*	*	*
Prefer not to say	4%	5%	2%	*	2%	3%	0%	2%	*	*	*
Totals	101%	101%	100%	*	100%	100%	100%	100%	*	*	*
Unweighted N	(497)	(231)	(266)	(99)	(113)	(179)	(106)	(326)	(76)	(68)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	90%	88%	86%	97%	89%	93%	86%	93%	96%	*	*	87%	93%
No	7%	7%	10%	3%	7%	6%	11%	2%	3%	*	*	9%	2%
Prefer not to say	4%	5%	5%	0%	4%	1%	4%	5%	1%	*	*	4%	5%
Totals	101%	100%	101%	100%	100%	100%	101%	100%	100%	*	*	100%	100%
Unweighted N	(497)	(182)	(184)	(131)	(185)	(167)	(200)	(134)	(109)	(97)	(98)	(190)	(112)



12. Self Won Lottery

Have you ever won \$1,000 or more in a lottery? Asked of a random half sample in a single-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes	10%	12%	9%	*	12%	6%	13%	8%	*	*	*
No	86%	86%	87%	*	83%	92%	87%	90%	*	*	*
Prefer not to say	4%	3%	4%	*	5%	2%	0%	1%	*	*	*
Totals	100%	101%	100%	*	100%	100%	100%	99%	*	*	*
Unweighted N	(494)	(230)	(264)	(98)	(111)	(179)	(106)	(325)	(76)	(66)	(27)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes	10%	15%	10%	5%	15%	5%	10%	12%	13%	*	*	9%	11%
No	86%	80%	85%	95%	81%	94%	88%	86%	86%	*	*	90%	79%
Prefer not to say	4%	4%	5%	0%	5%	1%	3%	2%	1%	*	*	1%	11%
Totals	100%	99%	100%	100%	101%	100%	101%	100%	100%	*	*	100%	101%
Unweighted N	(494)	(182)	(182)	(130)	(184)	(165)	(199)	(134)	(108)	(96)	(98)	(189)	(111)



13. Know Vegetarian

Do you personally know anyone who is a vegetarian — that is, a person who does not eat meat? Select all that apply. Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	5%	5%	4%	9%	4%	3%	3%	3%	*	*	*
Yes, a family member	23%	22%	25%	28%	14%	26%	25%	21%	*	*	*
Yes, a friend	25%	25%	24%	22%	20%	24%	33%	22%	*	*	*
Yes, an acquaintance	21%	20%	22%	15%	17%	24%	28%	23%	*	*	*
No	41%	41%	42%	39%	48%	42%	36%	44%	*	*	*
Prefer not to say	3%	4%	2%	3%	4%	4%	1%	3%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	5%	5%	5%	3%	7%	1%	4%	3%	7%	*	5%	6%	5%
Yes, a family member	23%	29%	21%	19%	34%	21%	17%	29%	25%	*	23%	17%	28%
Yes, a friend	25%	26%	23%	26%	29%	27%	17%	32%	28%	*	28%	22%	28%
Yes, an acquaintance	21%	23%	22%	18%	31%	19%	16%	22%	31%	*	27%	17%	22%
No	41%	35%	44%	45%	29%	44%	53%	31%	37%	*	42%	49%	33%
Prefer not to say	3%	2%	5%	2%	2%	4%	3%	2%	1%	*	4%	3%	3%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



14. Know Person Who Had Polio

Do you personally know anyone who has ever had polio? Select all that apply. Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	2%	3%	1%	5%	2%	0%	0%	1%	*	*	*
Yes, a family member	10%	8%	12%	10%	10%	8%	13%	10%	*	*	*
Yes, a friend	9%	11%	6%	7%	13%	6%	9%	8%	*	*	*
Yes, an acquaintance	11%	9%	14%	11%	5%	10%	22%	13%	*	*	*
No	65%	64%	66%	60%	68%	74%	56%	65%	*	*	*
Prefer not to say	5%	7%	3%	11%	6%	3%	1%	5%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	2%	3%	0%	2%	2%	2%	1%	1%	3%	*	0%	3%	0%
Yes, a family member	10%	13%	7%	11%	15%	9%	6%	14%	12%	*	11%	7%	13%
Yes, a friend	9%	12%	7%	7%	7%	11%	6%	13%	8%	*	6%	7%	17%
Yes, an acquaintance	11%	10%	12%	12%	11%	13%	11%	12%	15%	*	16%	9%	14%
No	65%	59%	68%	70%	62%	67%	73%	59%	63%	*	66%	69%	55%
Prefer not to say	5%	7%	6%	1%	5%	3%	4%	3%	6%	*	4%	5%	6%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



15. Know Transgender Person

Do you personally know anyone who is transgender? Select all that apply. Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	1%	2%	1%	3%	2%	1%	0%	1%	*	*	*
Yes, a family member	9%	11%	7%	12%	9%	6%	8%	8%	*	*	*
Yes, a friend	11%	9%	13%	19%	11%	9%	7%	9%	*	*	*
Yes, an acquaintance	16%	18%	15%	10%	14%	23%	17%	18%	*	*	*
No	63%	59%	66%	57%	59%	64%	70%	64%	*	*	*
Prefer not to say	5%	6%	4%	6%	7%	3%	3%	4%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	itegory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	1%	2%	0%	2%	2%	2%	2%	0%	2%	*	0%	2%	2%
Yes, a family member	9%	12%	7%	6%	12%	6%	8%	8%	11%	*	5%	10%	7%
Yes, a friend	11%	16%	13%	4%	15%	7%	11%	16%	8%	*	10%	11%	11%
Yes, an acquaintance	16%	18%	20%	8%	22%	14%	14%	14%	20%	*	26%	9%	18%
No	63%	55%	60%	76%	55%	72%	66%	62%	59%	*	64%	63%	64%
Prefer not to say	5%	4%	6%	5%	3%	5%	4%	5%	4%	*	3%	7%	4%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



16. Know Person Had Abortion

Do you personally know anyone who has had an abortion? Select all that apply.

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	6%	3%	9%	2%	7%	9%	5%	6%	*	*	*
Yes, a family member	20%	20%	20%	15%	17%	19%	29%	21%	*	*	*
Yes, a friend	23%	24%	21%	12%	27%	25%	24%	20%	*	*	*
Yes, an acquaintance	17%	12%	22%	13%	20%	19%	16%	17%	*	*	*
No	41%	43%	40%	54%	41%	35%	38%	42%	*	*	*
Prefer not to say	7%	8%	6%	8%	8%	8%	5%	7%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	tegory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	6%	9%	4%	5%	10%	3%	8%	4%	6%	*	6%	7%	5%
Yes, a family member	20%	28%	13%	19%	27%	16%	20%	24%	18%	*	28%	18%	17%
Yes, a friend	23%	27%	21%	20%	29%	22%	19%	29%	21%	*	23%	23%	25%
Yes, an acquaintance	17%	19%	20%	11%	18%	15%	19%	15%	18%	*	18%	12%	19%
No	41%	33%	44%	48%	33%	50%	41%	41%	44%	*	39%	42%	43%
Prefer not to say	7%	4%	9%	7%	6%	5%	4%	6%	8%	*	5%	7%	6%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



17. Know Person Been Homeless

Do you personally know anyone who has ever been homeless? Select all that apply. Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	12%	10%	15%	11%	15%	15%	7%	12%	*	*	*
Yes, a family member	12%	9%	15%	10%	18%	12%	8%	10%	*	*	*
Yes, a friend	19%	20%	18%	20%	25%	24%	6%	16%	*	*	*
Yes, an acquaintance	18%	20%	16%	13%	17%	22%	18%	18%	*	*	*
No	52%	51%	54%	47%	48%	46%	70%	56%	*	*	*
Prefer not to say	5%	5%	4%	11%	4%	5%	0%	5%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	12%	13%	12%	12%	11%	11%	20%	7%	7%	*	11%	15%	9%
Yes, a family member	12%	11%	12%	13%	9%	14%	15%	6%	14%	*	13%	14%	11%
Yes, a friend	19%	20%	20%	17%	18%	15%	23%	19%	17%	*	13%	18%	31%
Yes, an acquaintance	18%	15%	17%	23%	15%	20%	21%	16%	16%	*	22%	16%	18%
No	52%	51%	54%	52%	56%	54%	45%	56%	61%	*	53%	50%	50%
Prefer not to say	5%	4%	7%	2%	4%	4%	5%	1%	4%	*	4%	5%	4%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



18. Know K-12 Public School Teacher

Do you personally know anyone who has ever been a K-12 public school teacher? Select all that apply. Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	8%	5%	10%	4%	5%	5%	19%	9%	*	*	*
Yes, a family member	27%	28%	26%	17%	19%	26%	47%	31%	*	*	*
Yes, a friend	35%	34%	37%	25%	27%	38%	51%	36%	*	*	*
Yes, an acquaintance	27%	26%	28%	19%	23%	29%	36%	29%	*	*	*
No	34%	32%	36%	39%	43%	34%	19%	33%	*	*	*
Prefer not to say	3%	3%	3%	4%	5%	3%	1%	4%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	8%	8%	6%	10%	10%	10%	6%	12%	6%	*	10%	9%	6%
Yes, a family member	27%	28%	22%	31%	34%	34%	20%	35%	30%	*	28%	24%	25%
Yes, a friend	35%	31%	38%	36%	44%	40%	28%	48%	35%	*	39%	34%	36%
Yes, an acquaintance	27%	27%	28%	26%	31%	32%	22%	29%	32%	*	36%	22%	26%
No	34%	33%	39%	28%	23%	28%	41%	24%	31%	*	30%	39%	34%
Prefer not to say	3%	1%	6%	2%	2%	2%	2%	2%	2%	*	3%	3%	3%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



19. Know Person in Labor Union

Do you personally know anyone who is a member of a labor union? Select all that apply.

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	9%	9%	8%	3%	7%	7%	17%	9%	*	*	*
Yes, a family member	24%	19%	29%	21%	18%	24%	33%	24%	*	*	*
Yes, a friend	20%	24%	16%	15%	19%	21%	23%	20%	*	*	*
Yes, an acquaintance	16%	18%	13%	11%	15%	13%	24%	17%	*	*	*
No	50%	49%	51%	50%	54%	52%	43%	52%	*	*	*
Prefer not to say	3%	4%	3%	7%	4%	3%	0%	4%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	9%	10%	7%	9%	12%	12%	6%	10%	12%	*	12%	7%	8%
Yes, a family member	24%	29%	20%	25%	31%	24%	23%	25%	29%	*	29%	14%	29%
Yes, a friend	20%	22%	19%	18%	25%	21%	16%	25%	23%	*	25%	14%	24%
Yes, an acquaintance	16%	17%	15%	15%	17%	20%	13%	17%	19%	*	23%	7%	19%
No	50%	45%	54%	51%	40%	51%	55%	44%	48%	*	42%	64%	42%
Prefer not to say	3%	2%	6%	1%	3%	3%	3%	2%	1%	*	3%	4%	4%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



20. Know Person Ran Political Office

Do you personally know anyone who has ever run for any type of political office? Select all that apply. Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	3%	4%	3%	3%	2%	5%	4%	3%	*	*	*
Yes, a family member	11%	12%	10%	13%	10%	9%	12%	11%	*	*	*
Yes, a friend	17%	22%	12%	14%	11%	19%	23%	18%	*	*	*
Yes, an acquaintance	18%	18%	17%	7%	13%	22%	27%	20%	*	*	*
No	54%	47%	61%	55%	62%	52%	49%	55%	*	*	*
Prefer not to say	6%	8%	3%	12%	8%	4%	0%	4%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	3%	3%	2%	7%	2%	6%	3%	4%	4%	*	2%	3%	5%
Yes, a family member	11%	8%	9%	18%	14%	16%	9%	12%	17%	*	12%	9%	13%
Yes, a friend	17%	16%	16%	19%	19%	23%	10%	26%	20%	*	22%	16%	11%
Yes, an acquaintance	18%	20%	16%	17%	20%	25%	8%	24%	22%	*	25%	14%	20%
No	54%	54%	56%	52%	49%	46%	67%	47%	44%	*	49%	61%	50%
Prefer not to say	6%	4%	7%	5%	4%	4%	5%	3%	6%	*	5%	5%	8%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



21. Know Person Positive Coronavirus

Do you personally know anyone who has ever tested positive for the coronavirus? Select all that apply. Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	28%	26%	29%	16%	27%	31%	35%	31%	*	*	*
Yes, a family member	52%	46%	58%	28%	43%	66%	68%	58%	*	*	*
Yes, a friend	46%	45%	47%	23%	45%	50%	64%	50%	*	*	*
Yes, an acquaintance	33%	30%	35%	15%	34%	32%	48%	35%	*	*	*
No	19%	20%	18%	39%	24%	13%	4%	15%	*	*	*
Prefer not to say	4%	5%	3%	5%	6%	3%	0%	4%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	28%	27%	27%	29%	28%	33%	25%	31%	30%	*	26%	26%	26%
Yes, a family member	52%	53%	50%	54%	60%	60%	45%	64%	51%	*	62%	51%	41%
Yes, a friend	46%	47%	47%	43%	53%	49%	38%	58%	48%	*	48%	41%	49%
Yes, an acquaintance	33%	34%	36%	26%	38%	36%	25%	39%	35%	*	42%	21%	39%
No	19%	17%	17%	25%	13%	17%	23%	13%	25%	*	15%	21%	26%
Prefer not to say	4%	1%	7%	3%	2%	4%	3%	2%	2%	*	4%	4%	4%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



22. Know Person With Clinical Depression

Do you personally know anyone who has ever had clinical depression? Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	17%	15%	18%	9%	18%	24%	14%	18%	*	*	*
Yes, a family member	27%	22%	32%	17%	26%	34%	28%	29%	*	*	*
Yes, a friend	26%	24%	28%	26%	27%	26%	25%	25%	*	*	*
Yes, an acquaintance	18%	18%	19%	13%	18%	19%	22%	19%	*	*	*
No	36%	39%	33%	42%	37%	34%	31%	36%	*	*	*
Prefer not to say	7%	7%	6%	5%	9%	6%	6%	7%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	17%	20%	16%	14%	22%	13%	26%	14%	9%	*	19%	17%	13%
Yes, a family member	27%	26%	27%	29%	29%	27%	31%	23%	31%	*	27%	29%	28%
Yes, a friend	26%	26%	29%	21%	29%	21%	21%	29%	33%	*	22%	27%	29%
Yes, an acquaintance	18%	16%	24%	13%	22%	18%	18%	18%	19%	*	24%	13%	19%
No	36%	33%	38%	36%	29%	43%	36%	34%	37%	*	36%	36%	37%
Prefer not to say	7%	4%	9%	6%	5%	7%	5%	8%	0%	*	6%	8%	6%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



23. Know Person Owned Smartphone

Do you personally know anyone who has ever owned a smartphone? Asked of a random half sample in a multiple-select format

	Total	Gender Age (4 category)					Race (4 category)					
		Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other	
Yes, me	75%	68%	81%	62%	63%	85%	87%	78%	*	*	*	
Yes, a family member	59%	53%	64%	44%	48%	65%	76%	62%	*	*	*	
Yes, a friend	58%	55%	61%	50%	54%	59%	71%	62%	*	*	*	
Yes, an acquaintance	45%	43%	47%	28%	42%	50%	56%	49%	*	*	*	
No	8%	12%	4%	14%	15%	2%	1%	7%	*	*	*	
Prefer not to say	3%	3%	3%	5%	3%	3%	0%	3%	*	*	*	
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)	

					2020) Vote	Family	Income (3 ca	ategory)		gion		
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	75%	77%	69%	79%	78%	83%	75%	74%	72%	*	77%	75%	73%
Yes, a family member	59%	61%	58%	56%	68%	60%	54%	62%	63%	*	63%	55%	55%
Yes, a friend	58%	62%	60%	53%	66%	59%	52%	67%	58%	*	63%	53%	61%
Yes, an acquaintance	45%	51%	47%	34%	55%	42%	37%	52%	55%	*	51%	39%	45%
No	8%	7%	10%	6%	5%	6%	8%	8%	12%	*	9%	9%	7%
Prefer not to say	3%	3%	5%	0%	3%	1%	3%	2%	2%	*	3%	3%	3%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)



24. Know Person Won Lottery

Do you personally know anyone who has won \$1,000 or more in a lottery? Asked of a random half sample in a multiple-select format

		Ge	ender		Age (4 c	ategory)			Race (4		
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, me	5%	5%	4%	5%	4%	6%	3%	4%	*	*	*
Yes, a family member	10%	10%	11%	10%	11%	11%	8%	9%	*	*	*
Yes, a friend	14%	18%	11%	18%	13%	15%	11%	13%	*	*	*
Yes, an acquaintance	9%	12%	6%	6%	12%	13%	4%	9%	*	*	*
No	63%	58%	68%	60%	61%	59%	75%	66%	*	*	*
Prefer not to say	3%	4%	3%	2%	4%	5%	2%	2%	*	*	*
Unweighted N	(503)	(236)	(267)	(104)	(131)	(158)	(110)	(335)	(58)	(80)	(30)

			Party ID		2020) Vote	Family	Income (3 ca	itegory)		gion		
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, me	5%	6%	3%	6%	6%	5%	4%	5%	5%	*	2%	6%	4%
Yes, a family member	10%	15%	7%	8%	14%	8%	10%	10%	13%	*	10%	7%	9%
Yes, a friend	14%	15%	13%	14%	14%	15%	12%	19%	16%	*	14%	13%	13%
Yes, an acquaintance	9%	7%	10%	10%	8%	8%	10%	9%	10%	*	11%	8%	8%
No	63%	59%	64%	67%	59%	66%	67%	58%	60%	*	62%	68%	65%
Prefer not to say	3%	2%	6%	1%	2%	4%	3%	3%	3%	*	4%	4%	2%
Unweighted N	(503)	(192)	(184)	(127)	(199)	(159)	(187)	(143)	(118)	(91)	(105)	(178)	(129)

YouGov

Interviewing Dates April 14 - 20, 2023

Target population U.S. citizens, aged 18 and over.

Sampling method Respondents were selected from YouGov's opt-in Internet panel us-

ing sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was se-

lected from the 2019 American Community Survey.

Weighting The sample was weighted according to gender, age, race, education,

2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to March 15, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 28% Republican). The weights range from 0.166 to 3.25, with a mean of 1 and a standard deviation of 0.408.

Number of respondents 1000

Margin of error \pm 3.4% (adjusted for weighting)

Survey mode Web-based interviews

Questions not reported 62 questions not reported.