



The September 2022 AP-NORC Center Poll

Conducted by The Associated Press-NORC Center for Public Affairs Research
With funding from The Associated Press and NORC at the University of Chicago

Interviews: 09/9-12/2022

1,054 adults

Margin of sampling error: +/- 3.9 percentage points at the 95% confidence level among all adults

NOTE: All results show percentages among all respondents, unless otherwise labeled.

CUR1. Generally speaking, would you say things in this country are headed in the...

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC All adults	Right direction	Wrong direction	DON'T KNOW	SKIPPED ON WEB/ REFUSED
09/09-12/2022 (N=1,054)	27	72	*	1
07/14-17/2022 (N=1,085)	17	83	-	*
06/23-27/2022 (N=1,053)	14	85	1	*
05/12-16/2022 (N=1,172)	21	78	*	*
4/14-18/2022 (N=1,085)	29	70	1	1
3/17-21/2022 (N=1,082)	31	68	*	1
2/18-21/2022 (N=1,289)	29	70	*	1
1/13-18/2022 (N=1,161)	26	74	*	*
12/2-7/2021 (N=1,089)	33	66	1	1
10/21-25/2021 (N=1,083)	32	67	1	*
9/23-27/2021 (N=1,099)	34	64	*	1
8/12-16/2021 (N=1,729)	39	61	*	*
7/15-19/2021 (N=1,308)	44	55	1	1
6/10-14/2021 (N=1,125)	46	53	*	1
4/29-5/3/2021 (N=1,842)	54	44	1	1
3/25-29/2021 (N= 1,166)	50	50	*	*
2/25-3/1/2021 (N=1,434)	48	51	*	1
1/28-2/1/2021 (N=1,055)	49	49	1	1
12/3-7/2020 (N=1,117)	37	62	1	1
10/8-12/2020 (N=1,121)	25	74	1	1
9/11-14/2020 (N = 1,108)	27	72	*	1
8/17-19/2020 (N=1,075)	23	75	1	*
7/16-20/2020 (N=1,057)	20	80	*	*
6/11-15/2020 (N=1,310)	24	74	1	1
5/14-18/2020 (N=1,056)	33	65	1	1
4/16-20/2020 (N=1,057)	36	63	1	-
3/26-29/2020 (N=1,057)	42	58	*	*
2/13-16/2020 (N=1,074)	41	59	*	*
1/16-21/2020 (N=1,353)	38	62	*	*
12/5-9/2019 (N=1,053)	36	63	*	*
10/24-28/2019 (N=1,075)	39	60	1	1
9/20-23/2019 (N=1,286)	38	60	1	1
8/15-18/2019 (N=1,059)	33	66	*	1
6/13-17/2019 (N=1,116)	36	63	*	1
5/17-20/2019 (N=1,137)	35	62	2	1
4/11-14/2019 (N=1,108)	37	62	*	*
3/14-18/2019 (N=1,063)	35	63	*	1
1/16-20/2019 (N=1,062)	28	70	1	*
12/13-16/2018 (N=1,067)	39	59	*	1
10/11-14/2018 (N=1,152)	39	60	*	1
8/16-20/2018 (N=1,055)	38	62	*	*
6/13-18/2018 (N=1,109)	40	58	1	1
4/11-16/2018 (N=1,140)	39	60	*	*
3/14-19/2018 (N=1,222)	37	62	1	1
2/15-19/2018 (N=1,337)	32	68	*	*

AP-NORC All adults	Right direction	Wrong direction	DON'T KNOW	SKIPPED ON WEB/ REFUSED
12/7-11/2017 (N=1,020)	30	69	1	*
9/28-10/2/2017 (N=1,150)	24	74	1	*
6/8-11/2017 (N=1,068)	34	65	2	*

CUR2. Overall, do you approve or disapprove of the way Joe Biden is handling his job as president?

If don't know, skipped, or refused in CUR2:

CUR3. If you had to choose, do you lean more toward approving or disapproving of the way Joe Biden is handling his job as president?

If approve in CUR2:

CUR3A. Would you say you approve of the way Joe Biden is handling his job as president strongly or do you approve just somewhat?

If disapprove in CUR2:

CUR3B. Would you say you disapprove of the way Joe Biden is handling his job as president strongly or do you disapprove just somewhat?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC All adults	Approve NET	Strongly approve	Somewhat approve	Lean toward approv- ing	Do not lean either way	Dis- approve NET	Lean toward disapp- roving	Some- what dis- approve	Strongly dis- approve	DK	SKP/ REF
09/09-12/2022 (N=1,054)	45	16	30	*	1	53	*	20	33	*	*
07/14-17/2022 (N=1,085)	36	8	27	*	1	62	*	18	44	*	1
06/23-27/2022 (N=1,053)	39	12	27	*	1	60	*	19	41	-	*
05/12-16/2022 (N=1,172)	39	12	26	1	*	60	1	21	39	*	*
4/14-18/2022 (N=1,085)	45	15	30	*	*	54	*	18	36	*	*
3/17-21/2022 (N=1,082)	43	16	27	*	*	56	*	19	37	*	*
2/18-21/2022 (N=1,289)	44	15	29	*	1	55	1	19	35	*	*
1/13-18/2022 (N=1,161)	43	13	30	*	1	56	1	19	36	-	1
12/2-7/2021 (N=1,089)	48	18	30	*	1	51	*	20	30	-	*
10/21-25/2021 (N=1,083)	48	17	31	*	1	51	*	17	34	*	*
9/23-27/2021 (N=1,099)	50	18	31	1	1	49	*	17	32	*	*
8/12-16/2021 (N=1,729)	54	24	30	*	*	46	*	15	30	*	*

AP-NORC	Approve NET	Strongly approve	Somewhat approve	Lean toward approving	Do not lean either way	Disapprove NET	Lean toward disapproving	Somewhat disapprove	Strongly disapprove	DK	SKP/REF
All adults											
7/15-19/2021 (N=1,308)	59	25	33	1	*	41	1	14	26	-	*
9/23-27/2021 (N=1,099)	50	18	31	1	1	49	*	17	32	*	*
8/12-16/2021 (N=1,729)	54	24	30	*	*	46	*	15	30	*	*
7/15-19/2021 (N=1,308)	59	25	33	1	*	41	1	14	26	-	*
6/10-14/2021 (N=1,125)	55	26	29	*	1	44	1	14	29	-	-
4/29-5/3/2021 (N=1,842)	63	34	29	*	1	36	*	11	25	*	*
3/25-29/2021 (N= 1,166)	61	31	29	*	*	38	*	13	25	-	1
2/25-3/1/2021 (N=1,434)	60	32	28	*	*	40	*	15	24	*	*
1/28-2/1/2021 (N=1,055)	61	35	26	*	1	38	*	11	26	*	*

CURY2. Overall, do you approve or disapprove of the way Joe Biden is handling...?

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC		Approve	Disapprove	DK	SKP/REF
The economy	09/09-12/2022 (N=1,054)	38	61	*	1
	06/23-27/2022 (N=1,053)	28	69	1	1
	05/12-16/2022 (N=1,172)	33	67	*	1
	4/14-18 2022 (N=1,085)	33	66	*	1
	3/17-21/2022 (N=1,082)	34	65	1	*
	2/18-21/2022 (N=1,289)	38	61	*	1
	1/13-18/2022 (N=1,161)	37	62	*	1
	12/2-7/2021 (N=1,089)	41	57	*	1
	10/21-25/2021 (N=1,083)	41	58	1	1
	9/23-27/2021 (N=1,099)	47	51	1	1
	8/12-16/2021 (N=1,729)	49	49	*	1

		Approve	Disapprove	DK	SKP/REF
	7/15-19/2021 (N=1,308)	52	47	*	*
	6/10-14/2021 (N=1,125)	51	47	*	2
	4/29-5/3/2021 (N=1,842)	57	42	*	2
	3/25-29/2021 (N= 1,166)	60	39	*	1
	2/25-3/1/2021 (N=1,434)	55	44	*	1
The coronavirus pandemic	09/09-12/2022 (N=1,054)	55	43	1	1
	06/23-27/2022 (N=1,053)	53	45	1	1
	05/12-16/2022 (N=1,172)	53	47	*	*
	4/14-18 2022 (N=1,085)	50	49	*	1
	3/17-21/2022 (N=1,082)	53	46	1	1
	2/18-21/2022 (N=1,289)	50	49	*	1
	1/13-18/2022 (N=1,161)	45	54	*	1
	12/2-7/2021 (N=1,089)	57	42	*	1
	10/21-25/2021 (N=1,083)	54	45	*	1
	9/23-27/2021 (N=1,099)	57	43	*	1
	8/12-16/2021 (N=1,729)	54	45	*	1
	7/15-19/2021 (N=1,308)	66	33	1	*
	6/10-14/2021 (N=1,125)	68	31	*	1
	4/29-5/3/2021 (N=1,842)	71	27	*	1
	3/25-29/2021 (N= 1,166)	73	26	*	1
	2/25-3/1/2021 (N=1,434)	70	29	*	1
	Climate Change	09/09-12/2022 (N=1,054)	49	48	1
06/23-27/2022 (N=1,053)		42	56	2	1
1/13-18/2022 (N=1,161)		48	50	*	1
9/23-27/2021 (N=1,099)		52	46	1	2

Abortion policy	09/09-12/2022 (N=1,054)	40	57	3	*
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B1A. How would you describe the nation's economy these days? Would you say...

If neither good nor poor, don't know, Skipped, or Refused in B1A:

B1B. If you had to choose, do you lean more toward the nation's economy being good or the nation's economy being poor?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC	Very/ Somewhat/ Lean toward good NET	Very good	Some- what good	Lean toward good	Neither good nor poor	Very/ Somewhat/ Lean toward poor NET	Lean toward poor	Some- what poor	Very poor	DK	SKP /REF
09/09-12/2022 (N=1,054)	29	1	15	12	*	71	11	35	25	*	-
06/23-27/2022 (N=1,053)	20	2	10	9	1	79	9	35	35	-	-
05/12-16/2022 (N=1,172)	22	2	10	9	*	78	11	34	34	-	*
4/14-18 2022 (N=1,085)	29	2	16	12	*	70	11	35	24	-	*
3/17-21/2022 (N=1,082)	31	2	18	10	*	69	11	37	22	-	-
12/2-7/2021 (N=1,089)	35	3	21	11	*	64	16	33	16	-	*
10/21-25/2021 (N=1,083)	35	2	20	13	*	65	12	33	19	-	-
9/23-27/2021 (N=1,099)	45	2	27	16	-	54	17	25	12	*	-
7/15-19/2021 (N=1,308)	45	4	28	13	1	54	15	28	11	-	*
6/10-14/2021 (N=1,125)	47	3	27	17	*	53	14	26	13	-	-
3/25-29/2021 (N= 1,166)	46	2	25	19	*	54	16	27	11	-	-
2/25-3/1/2021 (N=1,434)	37	1	22	14	*	63	16	34	12	-	*
1/28-2/1/2021 (N=1,055)	31	1	17	12	*	69	15	37	17	-	-
12/3-7/2020 (N=1,117)	38	5	22	11	*	62	11	34	17	*	-
10/8-12/2020 (N=1,121)	39	6	22	11	*	61	10	31	20	-	*
9/11-14/2020 (N=1,108)	40	6	24	11	*	60	10	33	16	-	-
8/17-19/2020 (N=1,075)	37	4	21	12	*	62	12	32	18	-	-

	Very/ Somewhat/ Lean toward good NET	Very good	Some- what good	Lean toward good	Neither good nor poor	Very/ Somewhat/ Lean toward poor NET	Lean toward poor	Some- what poor	Very poor	DK	SKP /REF
AP-NORC											
07/16-20/2020 (N=1,057)	38	4	22	12	-	62	11	30	21	-	-
6/11-15/2020 (N=1,310)	36	5	19	12	*	63	14	28	21	-	1
5/14-18/2020 (N=1,056)	29	3	13	13	*	70	9	31	30	-	*
4/16-20/2020 (N=1,057)	29	3	15	11	-	71	8	30	33	-	-
03/26-29/2020 (N=1,057)	39	9	17	12	*	60	10	29	21	-	-
1/16-21/2020 (N=1,353)	67	21	36	10	*	33	13	15	5	-	*
9/20-23/2019 (N=1,286)	61	18	31	11	*	38	11	19	8	1	*
6/13-17/2019 (N=1,116)	63	15	35	14	*	36	13	16	7	-	1

CC6. Do you think climate change is happening, do you think climate change is not happening, or aren't you sure?

	AP-NORC 09/09- 12/2022	AP-NORC 06/23- 27/2022	AP-NORC 8/15- 18/2019	AP- NORC/EPIC 11/14- 19/2018	AP- NORC/EPIC 8/17- 21/2017	AP- NORC/EPIC 6/8- 11/2017	AP- NORC/EPIC 8/11- 14/2016
Climate change is happening	74	71	76	71	72	65	77
Climate change is not happening	8	11	9	9	9	12	10
Not sure if climate change is happening	18	18	15	19	19	23	13
SKIPPED ON WEB/REFUSED	*	-	1	1	1	1	-
N=	1,054	1,053	1,058	1,202	1,038	1,068	1,096

Show if yes in CC6.

CC7. Do you think climate change is caused entirely by human activities, caused mostly by human activities, caused about equally by human activities and natural changes in the environment, caused mostly by natural changes in the environment, or caused entirely by natural changes in the environment?

	AP-NORC 09/09- 12/2022	AP-NORC 06/23- 27/2022	AP-NORC 8/15- 18/2019	AP- NORC/EPIC 11/14- 19/2018	AP- NORC/EPIC 8/17- 21/2017	AP- NORC/EPIC 6/8- 11/2017
Caused entirely/mostly by human activities NET	65	66	62	60	55	57
Caused <u>entirely</u> by human activities	20	17	19	15	15	13
Caused <u>mostly</u> by human activities	45	49	44	45	40	44
Caused <u>equally</u> by human activities and natural changes in the environment	26	27	27	28	32	32
Caused entirely/mostly by natural changes in the environment NET	9	7	10	12	12	10
Caused <u>mostly</u> by natural changes in the environment	8	5	8	10	11	9
Caused <u>entirely</u> by natural changes in the environment	1	1	2	2	2	1
DON'T KNOW	-	-	*	*	*	*
SKIPPED ON WEB/REFUSED	*	*	*	-	*	*
<i>N=</i>	<i>801</i>	<i>763</i>	<i>804</i>	<i>854</i>	<i>774</i>	<i>751</i>

CC8. Do you think the federal government is doing too much, too little, or about the right amount to reduce climate change?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/09-12/2022
Too much	19
Too little	62
About the right amount	18
DON'T KNOW	1
SKIPPED ON WEB/ REFUSED	*
<i>N=</i>	<i>1,054</i>

CC9. Do you favor, oppose, or neither favor nor oppose the federal government doing each of the following?

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 09/09-12/2022	Strongly/ Somewhat favor NET	Strongly favor	Somewhat favor	Neither favor nor oppose	Somewhat/ Strongly oppose NET	Somewhat oppose	Strongly oppose	DK	SKP/ REF
Reducing the amount of greenhouse gases that companies are allowed to emit	64	35	29	21	13	7	6	1	1
Funding projects to reduce inequality when it comes to who is impacted by climate change	44	21	23	33	22	10	12	1	1
Providing consumer rebates for more efficient home appliances	69	35	34	21	10	6	4	*	*
Providing tax credits for the installation of solar panels	65	34	30	22	13	6	7	*	1
Providing tax credits for the purchase of electric vehicles	50	24	26	24	25	9	17	*	1
Auctioning off more public space for oil drilling	27	11	16	29	44	18	26	*	*

N=1,054

CC10. How important do you think it is for the federal government to do each of the following?

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 09/09-12/2022	Extremely/ Very important NET	Extremely important	Very important	Somewhat important	Not very/Not at all important NET	Not very important	Not at all important	DK	SKP/ REF
Provide incentives for companies to reduce their greenhouse gas emissions	53	25	28	33	13	9	4	*	1
Restrict companies' greenhouse gas emissions	55	28	27	30	14	8	5	*	1
Provide incentives for individuals to reduce their greenhouse gas emissions	47	20	27	36	16	11	5	1	1
Restrict individuals' greenhouse gas emissions	35	13	23	37	26	17	10	1	1

N=1,054

CC11. Do you think each of the following should be expanded, reduced, or neither expanded nor reduced in the United States?

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 09/09- 12/2022	Expanded a lot/ Somewhat NET	Expanded a lot	Expanded somewhat	Neither expanded nor reduced	Reduced somewhat/ A lot NET	Reduced somewhat	Reduced a lot	DK	SKP/ REF
Offshore drilling for oil and natural gas	35	13	22	32	31	15	17	-	1
Offshore wind farms	59	29	30	27	12	7	6	-	2
Solar panel farms	66	37	29	23	9	5	5	1	1

N=1,054

CC12. How much have you heard or read about the recently passed climate, tax, and health care law known as the Inflation Reduction Act of 2022?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/09-12/2022
A lot/some NET	38
A lot	10
Some	29
Only a little/nothing at all NET	61
Only a little	32
Nothing at all	30
DON'T KNOW	*
SKIPPED ON WEB/ REFUSED	*

N=

1,054

CC13. Do you think the Inflation Reduction Act will do more to help or more to hurt each of the following, or won't it make much difference?

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 09/09-12/2022	More to help	More to hurt	Not make much difference	DK	SKP/ REF
The U.S. economy	35	29	32	*	3
Climate change	33	14	49	*	3
U.S. workers	36	28	33	1	3
The cost of health care	32	25	38	1	4
Inflation	31	33	33	1	3

N=1,054

CC14. How likely are you to do each of the following in the next three years?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 09/09- 12/2022	Extremely/ Very likely NET	Extremely likely	Very likely	Somewhat likely	Not too/Not at all likely NET	Not too likely	Not at all likely	Already did this	DK	SKP/ REF
Purchase an electric vehicle	9	3	6	20	69	23	45	2	*	*
Install solar panels	10	4	6	22	64	24	40	3	*	1
Install an electric vehicle charging station at your home	7	3	4	15	75	23	52	2	*	1
Apply for a job in a green energy industry	5	1	3	10	84	26	59	1	*	1

N=1,054

Show if extremely, very or somewhat likely in CC14

CC15. Will the Inflation Reduction Act be a major factor in your decision to do each of the following, a minor factor or doesn't it make much difference in your decision?

AP-NORC 09/09-12/2022	Major factor	Minor factor	Not a factor	DK	SKP / REF
Purchase an electric vehicle	19	41	36	-	3
Install solar panels	25	36	36	1	1
Install an electric vehicle charging station at your home	38	39	31	-	3
Apply for a job in a green energy industry	16	41	38	-	4

N=309

Show if not too or not at all likely in CC14

CC16. If you were offered financial incentives to do each of the following, would you be much more likely to do it, somewhat more likely, or wouldn't it make a difference?

AP-NORC 09/09-12/2022	Much more likely	Somewhat more likely	No difference	DK	SKP / REF
Purchase an electric vehicle	11	30	58	1	1
Install solar panels	15	32	52	-	1
Install an electric vehicle charging station at your home	11	25	63	1	1

N=719

CC17. Do you think each of the following is a major problem, a minor problem, or not a problem for the country's efforts to reduce climate change?

[GRID ITEMS RANDOMIZED]

AP-NORC 09/09-12/2022	Major problem	Minor problem	Not a problem	DK	SKP / REF
People not being willing to reduce their energy use	48	37	14	-	1
People not knowing how to reduce their energy use	49	36	14	-	2
Companies not being willing to reduce their energy use	62	24	11	*	2
The energy industry not doing enough to supply energy from renewable sources	56	28	13	*	2
People not being willing to pay more for energy from renewable sources	40	38	20	*	2
Companies not doing enough to make energy saving products and services more affordable	57	29	12	*	1
The energy industry not investing enough in renewable energy sources like wind and solar	56	27	15	*	2
The government not investing enough in renewable energy sources like wind and solar	52	28	18	*	1

N=1,054

KIDS1. Are you the parent or guardian of...

AP-NORC 09/09-12/2022	Yes	No	DK	SKP/ REF
A child not old enough to be in kindergarten	13	86	*	1
A child attending a K-12 public school	23	76	*	1
A child attending a K-12 private or parochial school	5	94	*	1
A child being home schooled	3	95	*	2

N=1,054

SPT1. Overall, do you think that in the United States religion currently has too much influence, about the right amount, or too little influence on each of the following?

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC		Too much	About the right amount	Too little	DK	SKP/ REF
What children are taught in public school	09/09-12/2022 (N=1,054)	30	31	36	1	1
	8/16-20/2018 N=1,055	38	30	30	*	2
Public high school sports	09/09-12/2022 (N=1,054)	25	46	27	1	1
College sports	09/09-12/2022 (N=1,054)	24	50	24	1	2
Professional sports	09/09-12/2022 (N=1,054)	25	48	25	1	2

SPT2. Do you think each of the following should be allowed or should not be allowed in a public school?

[GRID ITEMS RANDOMIZED]

AP-NORC 09/09-12/2022	Allowed	Not allowed	DK	SKP/ REF
Teachers or other school officials leading a class in prayer	48	51	*	1
Students leading a class in prayer	52	46	*	1
Teachers praying in the classroom, but not asking the class to join in	57	42	*	1

AP-NORC 09/09-12/2022	Allowed	Not allowed	DK	SKP/ REF
Religious leaders saying a prayer at a graduation ceremony or other school function as part of the official program	61	38	*	1

N=1,054

SPT3. Do you think each of the following should be allowed or should not be allowed in public high school sports?

[GRID ITEMS RANDOMIZED]

AP-NORC 09/09-12/2022	Allowed	Not allowed	DK	SKP/ REF
A coach leading a team in prayer	60	38	*	1
A player leading a team in prayer	64	34	*	1
A coach praying on the field, but not asking the team to join in	71	28	*	1
Playing "God Bless America" before a game	78	21	*	1

N=1,054

SPT4. How much have you heard or read about a recent Supreme Court decision involving a public high school football coach praying on the field after games?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/09-12/2022
A lot/somewhat NET	32
A lot	10
Some	22
Only a little/nothing at all NET	68
Only a little	22
Nothing at all	45
DON'T KNOW	*
SKIPPED ON WEB/ REFUSED	*

N=

1,054

SPT5. As you may know, the Supreme Court ruled that a public high school football coach can pray on the field after games. Do you approve, disapprove, or neither approve nor disapprove of this decision?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/09-12/2022
Strongly/somewhat approve NET	54
Strongly approve	41
Somewhat approve	13
Neither approve nor disapprove	23
Somewhat/strongly disapprove	22
Somewhat disapprove	10
Strongly disapprove	12
DON'T KNOW	*
SKIPPED ON WEB/ REFUSED	*

N=

1,054

SPT6. How concerned are you, if at all, that the Supreme Court ruling that a public high school football coach can pray on the field after games might:

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 09/09- 12/2022	Extremely/ Very concerned NET	Extremely concerned	Very concerned	Somewhat concerned	Not very/Not at all concerned NET	Not very concerned	Not at all concerned	DK	SKP/ REF
Make some students feel pressured to participate in prayer on the field	27	16	11	21	51	22	29	*	*
Lead to other public school officials praying with students during school hours	21	13	8	18	59	25	34	*	1
Make some students feel less welcome participating in high school sports	26	15	12	20	53	22	30	*	*

N=1,054

SPT7. Do you favor, oppose, or neither favor nor oppose professional sports teams playing each of the following before sporting events begin?

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC		Strongly/ Somewhat favor NET	Strongly favor	Somewhat favor	Neither favor nor oppose	Strongly/ Somewhat oppose NET	Somewhat oppose	Strongly oppose	DK	SKP /REF
"God Bless America"	09/09-12/2022 (N=1,054)	55	45	11	26	18	9	9	*	1
The national anthem	09/09-12/2022 (N=1,054)	68	57	12	22	8	4	4	*	1
	9/28-10/2/2017 (N=1,150)	62	51	11	29	9	5	4	*	*

SPT8. Do you approve, disapprove or neither approve nor disapprove of professional sports players:

[GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 09/09-12/2022	Strongly/ Somewhat approve NET	Strongly approve	Somewhat approve	Neither approve nor disapprove	Strongly/So mewhat disapprove NET	Somewhat disapprove	Strongly disapprove	DK	SKP/ REF
Praying on the field	50	37	13	34	15	7	8	*	1
Expressing their faith publicly by thanking God while on the field	52	38	14	38	9	4	5	*	*
Wearing a religious symbol like a crucifix or Star of David while on the field	45	33	11	43	11	5	6	*	1
Kneeling during the national anthem	30	19	10	33	37	7	30	*	*

N=1,054

SPT9. Do you feel each of the following or not?

[GRID ITEMS RANDOMIZED]

AP-NORC 09/09-12/2022	Yes, strongly/ somewhat NET	Yes, strongly	Yes, somewhat	No	DK	SKP/ REF
That God plays a role in determining which team wins a sporting event	27	11	17	72	*	1
That prayer can play a role in determining which team wins a sporting event	28	10	18	71	*	1
That superstitions or rituals, such as wearing a lucky hat on game day, can play a role in determining which team wins a sporting event	23	5	17	76	*	1

N=1,054

SPT10. Do you ever pray about the outcome of each of the following, or not?

AP-NORC 09/09-12/2022	Yes	No	DK	SKP/ REF
Professional sporting event (N=1,054)	16	83	*	1
High school or college sporting event (N=1,054)	15	84	*	1
<i>(Show if parent of a school aged child in KIDS1) Your child's sporting event (N=290)</i>	33	64	-	3

SPT11. How often do you:

AP-NORC 09/09-12/2022	Several times a week/Every week NET	Several times a week	Every week	A few times a month	Less than once a month/ Never NET	Less than once a month	Never	DK	SKP/ REF
Attend a sporting event	8	4	4	10	81	43	38	*	1
Watch or listen to sports	35	19	16	18	45	23	22	*	2

N=1,054

FAN. Do you consider yourself a fan of each of the following, or not?

[GRID ITEMS RANDOMIZED]

AP-NORC 09/09-12/2022	Yes	No	DK	SKP/ REF
Professional sports	56	44	-	1
College sports	40	58	*	1
High school sports	30	69	*	1

N=1,054

RELIG1. How important is religion to you?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/09-12/2022	AP-NORC 10/21-25/2021
Extremely/Very important NET	45	45
Extremely important	25	26
Very important	20	19
Somewhat important	21	23
Not very important/ Not important at all NET	33	31
Not very important	13	15
Not important at all	21	17
DON'T KNOW	*	-
SKIPPED ON WEB/REFUSED	*	-

N=

1,054

1,083

RELIG2. In the last year, how often have you done each of the following?

[GRID ITEMS RANDOMIZED]

AP-NORC		Several times a week/ Every week NET	Several times a week	Every week	A few times a month	Less than once a month/ Never NET	Less than once a month	Never	DK	SKP /REF
Attended religious services, in-person or online	09/09-12/2022 (N=1,054)	24	7	17	10	66	24	42	*	*
Prayed privately outside of a congregation	09/09-12/2022 (N=1,054)	47	35	12	9	44	11	33	*	1
	10/21-25/2021 (N=1,083)	46	36	9	12	42	9	33	*	1
	4/30-5/4/2020 (N=1,002)	47	37	10	12	40	7	33	*	*

AP-NORC		Several times a week/ Every week NET	Several times a week	Every week	A few times a month	Less than once a month/ Never NET	Less than once a month	Never	DK	SKP /REF
Participated in informal religious or spiritual activities or gatherings in your or someone else's home or another setting outside a congregation	09/09-12/2022 (N=1,054)	13	6	7	9	78	20	58	*	1
	10/21-25/2021 (N=1,083)	10	5	5	10	80	13	67	*	1
	4/30-5/4/2020 (N=1,002)	8	4	4	4	88	6	82	-	*

PID1. Do you consider yourself a Democrat, a Republican, an Independent or none of these?

If Democrat:

PIDA. Do you consider yourself a strong or not so strong Democrat?

If Republican:

PIDB. Do you consider yourself a strong or not so strong Republican?

If independent, none of these, don't know, skipped, or refused:

PIDI. Do you lean more toward the Democrats or the Republicans?

Combines PID1, PIDI, PIDA, and PIDB.

	AP-NORC 09/09-12/2022
Democrat NET	45
Strong Democrat	20
Not so strong Democrat	14
Lean Democrat	10
Independent/None – Don't lean	19
Republican NET	36
Lean Republican	12
Not so strong Republican	11
Strong Republican	14
<i>N=</i>	<i>1,054</i>

D3. Generally speaking, do you consider yourself to be a liberal, moderate, or conservative?

If liberal:

D4. Do you consider yourself very liberal or somewhat liberal?

If conservative:

D5. Do you consider yourself very conservative or somewhat conservative?

Combines D3, D4, D5:

	AP-NORC 09/09-12/2022
Liberal NET	23
Very liberal	11
Somewhat liberal	12
Moderate	49
Conservative NET	27
Somewhat conservative	17
Very conservative	10
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1

N=

1,054

DM5. How would you describe the community you live in now?

	AP-NORC 09/09-12/2022
Urban area	26
Suburban area	48
Rural area	24
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1

N=

1,054

RELIG. What is your present religion, if any?

	AP-NORC 09/09-12/2022
Protestant	23
Roman Catholic	20
Mormon	1
Orthodox	*
Jewish	2
Muslim	*
Buddhist	2
Hindu	*
Atheist	6
Agnostic	7
Nothing in particular	16
Just Christian	19
Unitarian	*
Something else	2
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	1

N= 1,054

If Religion is Protestant, Roman Catholic, Mormon, Orthodox, Christian, or something else:

BORN. Would you describe yourself as a 'born-again' or evangelical Christian, or not?

	AP-NORC 09/09-12/2022
Yes	35
No	65
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	-

N= 705

GENDER

	AP-NORC 09/09-12/2022
Male	49
Female	51

N= 1,054

RACE/ETHNICITY

	AP-NORC 09/09-12/2022
White	62
Black or African American	12
Hispanic	17
Other	9

N= 1,054

MARITAL STATUS

	AP-NORC 09/09-12/2022
Married	50
Not married	50
<i>N=</i>	<i>1,054</i>

EMPLOYMENT STATUS

	AP-NORC 09/09-12/2022
Employed	60
Not employed	40
<i>N=</i>	<i>1,054</i>

EDUCATION

	AP-NORC 09/09-12/2022
Less than a high school diploma	9
High school graduate or equivalent	29
Some college	26
College graduate or above	20
Post grad study/professional degree	15
<i>N=</i>	<i>1,054</i>

INCOME

	AP-NORC 09/09-12/2022
Under \$10,000	5
\$10,000 to under \$20,000	9
\$20,000 to under \$30,000	10
\$30,000 to under \$40,000	8
\$40,000 to under \$50,000	8
\$50,000 to under \$75,000	18
\$75,000 to under \$100,000	14
\$100,000 to under \$150,000	15
\$150,000 or more	12
<i>N=</i>	<i>1,054</i>

Study Methodology

This survey was conducted by The Associated Press-NORC Center for Public Affairs Research and with funding from The Associated Press and NORC at the University of Chicago.

Data were collected using the AmeriSpeak Omnibus®, a monthly multi-client survey using NORC’s probability-based panel designed to be representative of the U.S. household population. The survey was part of a larger study that included questions about other topics not included in this report. During the initial recruitment phase of the panel, randomly selected U.S. households were sampled with a known, non-zero probability of selection from the NORC National Sample Frame and then contacted by U.S. mail, email, telephone, and field interviewers (face-to-face). The panel provides sample coverage of approximately 97 percent of the U.S. household population. Those excluded from the sample include people with P.O. Box only addresses, some addresses not listed in the USPS Delivery Sequence File, and some newly constructed dwellings.

Interviews for this survey were conducted between September 9 and 12, 2022 with adults aged 18 and over representing the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak, and 1,054 completed the survey—1,004 via the web and 50 by telephone. Panel members were invited by email or by phone from an NORC telephone interviewer. Interviews were conducted in both English and Spanish, depending on respondent preference. Respondents were offered a small monetary incentive for completing the survey. The final stage completion rate is 15.4 percent, the weighted household panel response rate is 20.8 percent, and the weighted household panel retention rate is 78.7 percent, for a cumulative response rate of 2.5 percent. The overall margin of sampling error is +/- 3.9 percentage points at the 95 percent confidence level, including the design effect. The margin of sampling error may be higher for subgroups.

Sampling error is only one of many potential sources of error and there may be other unmeasured error in this or any other survey.

Quality assurance checks were conducted to ensure data quality. In total, 57 interviews were removed for nonresponse to at least 50% of the questions asked of them, for completing the survey in less than one-third the median interview time for the full sample, or for straight-lining all grid questions asked of them. These interviews were excluded from the data file prior to weighting.

Once the sample has been selected and fielded, and all the study data have been collected and made final, a poststratification process is used to adjust for any survey nonresponse as well as any noncoverage or under and oversampling resulting from the study specific sample design.

Poststratification variables included age, gender, census division, race/ethnicity, and education. Weighting variables were obtained from the 2021 Current Population Survey. The weighted data reflect the U.S. population of adults age 18 and over.

The sample is also weighted to match the average of self-identified party identification in the previous two waves of the AmeriSpeak Omnibus survey and this current survey.

Complete questions and results are available at: apnorc.org

Additional information on the AmeriSpeak Panel methodology is available at: <https://amerispeak.norc.org/about-amerispeak/Pages/Panel-Design.aspx>.

For more information, email info@apnorc.org.

About the Associated Press-NORC Center for Public Affairs Research

Celebrating its 10th anniversary this year, The AP-NORC Center for Public Affairs Research taps into the power of social science research and the highest-quality journalism to bring key information to people across the nation and throughout the world.

- The Associated Press (AP) is an independent global news organization dedicated to factual reporting. Founded in 1846, AP today remains the most trusted source of fast, accurate, unbiased news in all formats and the essential provider of the technology and services vital to the news business. More than half the world's population sees AP journalism every day. www.ap.org
- NORC at the University of Chicago is one of the oldest objective and nonpartisan research institutions in the world. www.norc.org

The two organizations have established The AP-NORC Center for Public Affairs Research to conduct, analyze, and distribute social science research in the public interest on newsworthy topics, and to use the power of journalism to tell the stories that research reveals. In its 10 years, The AP-NORC Center has conducted more than 250 studies exploring the critical issues facing the public, covering topics like health care, the economy, COVID-19, trust in media, and more. Learn more at www.apnorc.org.