



The July 2024 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: 07/25-29/2024
1,143 adults*

*Margin of sampling error: +/- 4.1 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 heading in the...

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC	Right direction	Wrong direction	DON'T KNOW	SKIPPED ON WEB/REFUSED
07/25-29/2024 (N=1,143)	26	72	1	1
06/20-24/2024 (N=1,088)	25	74	*	*
04/04-08/2024 (N=1,204)	24	76	*	1
03/21-25/2024 (N=1,282)	23	76	*	1
02/22-26/2024 (N=1,102)	22	77	*	1
01/25-29/2024 (N=1,152)	26	73	*	*
11/30-12/4/2023 (N= 1,074)	25	75	*	*
11/2-6/2023 (N=1,239)	18	81	1	*
10/5-9/2023 (N=1,163)	21	78	*	1
09/07-11/2023 (N=1,146)	25	75	*	1
08/10-14/2023 (N=1,165)	24	74	1	1
06/22-26/2023 (N=1,220)	24	74	*	1
05/11-15/2023 (N=1,680)	21	78	*	*
04/13-17/2023 (N=1,230)	25	74	*	1
03/16-20/2023 (N=1,081)	21	78	*	*
02/16-20/2023 (N=1,247)	28	71	1	1
01/26-30/2023 (N=1,068)	25	73	1	*
12/1-5/2022 (N=1,124)	28	71	*	1
10/06-10/2022 (N=1,121)	25	74	*	1
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	*

AP-NORC	Right direction	Wrong direction	DON'T KNOW	SKIPPED ON WEB/REFUSED
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	*	*
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	Approve NET	Strongly approve	Some- what approve	Lean toward approv- ing	Do not lean either way	Dis- approve NET	Lean toward disap- proving	Some- what dis- approve	Strongly disapprove	DK	SKP/ REF
07/25- 29/2024 (N=1,143)	42	17	24	*	1	57	-	21	36	*	*
06/20- 24/2024 (N=1,088)	39	14	25	*	*	61	*	19	42	-	*
03/21- 25/2024 (N=1,282)	38	15	23	*	*	61	*	20	40	*	1
02/22- 26/2024 (N=1,102)	38	13	25	*	1	61	*	19	41	-	*
01/25- 29/2024 (N=1,152)	38	15	23	*	*	61	*	21	40	-	1
11/30- 12/4/2023 (N= 1,074)	41	14	26	*	1	59	*	19	40	*	*
11/2- 6/2023 (N=1,239)	38	14	24	*	1	61	*	19	42	*	*
10/5- 9/2023 (N=1,163)	38	13	24	*	*	61	*	21	40	-	1

AP-NORC	Approve NET	Strongly approve	Some-what approve	Lean toward approving	Do not lean either way	Dis-approve NET	Lean toward disapproving	Some-what disapprove	Strongly disapprove	DK	SKP/REF
09/07-11/2023 (N=1,146)	40	13	26	*	1	59	*	24	36	*	*
08/10-14/2023 (N=1,165)	42	14	28	1	*	57	*	18	39	-	*
06/22-26/2023 (N=1,220)	41	14	27	*	1	58	*	21	37	*	*
05/11-15/2023 (N=1,680)	40	12	28	*	1	59	*	21	38	*	*
04/13-17/2023 (N=1,230)	42	15	27	1	*	58	1	20	36	*	*
03/16-20/2023 (N=1,081)	38	12	26	*	1	61	1	21	40	-	*
02/16-20/2023 (N=1,247)	45	16	28	*	1	54	*	19	35	*	1
01/26-30/2023 (N=1,068)	41	14	27	*	1	58	*	20	37	*	*
12/1-5/2022 (N=1,124)	43	15	28	*	1	55	1	20	34	-	1
10/06-10/2022 (N=1,121)	43	15	26	1	1	56	*	20	36	*	*
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	*	*

	Approve NET	Strongly approve	Some- what approve	Lean toward approv- ing	Do not lean either way	Dis- approve NET	Lean toward disapp- roving	Some- what dis- approve	Strongly disapprove	DK	SKP/ REF
AP-NORC											
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	*	*
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	*	*

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
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	*	*

AP1. For each of the following individuals, please indicate if you have an unfavorable or favorable impression of that person. If you don't know enough about the person to have an opinion, you can say that too.

[GRID ITEMS RANDOMIZED]

AP-NORC		Very/somewhat unfavorable NET	Very unfavorable	Somewhat unfavorable	Very/somewhat favorable NET	Somewhat favorable	Very favorable	Don't know enough to say	SKP / REF
Joe Biden	07/25-29/2024 (N=1,143)	54	36	19	42	24	17	3	1
	07/11-15/2024 (N=1,253)	58	41	17	38	22	16	3	*
	06/20-24/2024 (N=1,088)	57	40	17	39	23	17	3	1
	06/7-10/2024 (N=1,115)	57	40	17	40	25	15	2	1
	02/22-26/2024 (N=1,102)	56	38	18	41	23	18	3	*
	01/25-29/2024 (N=1,152)	57	38	19	40	24	16	3	*
	11/30-12/4/2023 (N=1,074)	54	39	16	42	25	17	2	1
	10/5-9/2023 (N=1,163)	54	37	16	42	27	15	4	1
	08/10-14/2023 (N=1,165)	52	37	16	44	27	18	3	*
	06/22-26/2023 (N=1,220)	53	34	19	44	26	17	3	*

AP-NORC		Very/ somewhat unfavorable NET	Very unfavorable	Somewhat unfavorable	Very/ somewhat favorable NET	Somewhat favorable	Very favorable	Don't know enough to say	SKP / REF
Joe Biden, cont.	04/13-17/2023 (N=1,230)	51	35	16	45	29	16	3	1
	01/26-30/2023 (N=1,068)	53	36	17	43	26	17	3	1
	10/06-10/2022 (N=1,121)	50	34	16	45	27	18	5	1
	1/13-18/2022 (N= 1,161)	50	32	17	47	27	20	3	*
	7/15-19/2021 (N=1,308)	41	26	16	56	28	28	2	1
	1/28-2/1/2021 (N=1,055)	39	26	13	57	21	36	4	*
	02/13-16/2020 (N=1,074)	48	27	21	41	29	11	11	*
	10/24-28/2019 (N=1,075)	42	23	19	44	30	15	11	2
Kamala Harris	07/25-29/2024 (N=1,143)	47	32	16	46	19	27	6	*
	07/11-15/2024 (N=1,253)	48	33	15	43	24	19	9	*
	6/7-10/2024 (N=1,115)	49	34	15	39	25	14	12	1
	02/22-26/2024 (N=1,102)	51	33	17	38	24	14	11	1
	06/22-26/2023 (N=1,220)	50	35	15	37	25	12	12	1
	01/26-30/2023 (N=1,068)	53	36	18	36	24	12	10	*
	10/06-10/2022 (N=1,121)	49	35	14	37	22	15	13	1
	1/13-18/2022 (N=1,161)	45	32	13	43	27	16	12	*
	7/15-19/2021 (N=1,308)	42	29	13	50	28	22	8	*
	1/28-2/1/2021 (N=1,055)	39	27	12	51	19	32	10	*
	10/24-28/2019 (N=1,075)	35	23	13	30	23	8	32	2

AP-NORC		Very/ somewhat unfavorable NET	Very unfavorable	Somewhat unfavorable	Very/ somewhat favorable NET	Somewhat favorable	Very favorable	Don't know enough to say	SKP / REF
Donald Trump	07/25-29/2024 (N=1,143)	57	47	10	41	17	24	2	*
	07/11-15/2024 (N=1,253)	59	49	11	37	16	21	3	1
	06/20-24/2024 (N=1,088)	59	46	12	38	20	18	3	1
	6/7-10/2024 (N=1,115)	56	47	9	40	16	25	3	1
	02/22-26/2024 (N=1,102)	58	46	12	38	16	22	4	*
	01/25-29/2024 (N=1,152)	61	50	12	36	18	18	2	*
	11/30- 12/4/2023 (N=1,074)	60	50	11	36	14	22	2	2
	10/5-9/2023 (N=1,163)	58	47	10	37	18	20	5	1
	08/10-14/2023 (N=1,165)	62	51	11	35	16	19	3	*
	06/22-26/2023 (N=1,220)	63	50	13	33	19	14	4	*
	04/13-17/2023 (N=1,230)	63	52	11	34	17	17	3	1
	01/26-30/2023 (N=1,068)	62	50	13	35	21	14	2	*
	10/06-10/2022 (N=1,121)	61	49	12	35	17	18	4	*
	1/13-18/2022 (N=1,161)	63	51	12	34	18	16	3	-
	7/15-19/2021 (N=1,308)	60	50	10	37	17	20	2	1
	1/28-2/1/2021 (N=1,055)	61	48	12	36	18	19	3	*
	02/13-16/2020 (N=1,074)	53	42	11	43	17	26	4	*
10/24-28/2019 (N=1,075)	55	46	9	40	12	28	3	1	
JD Vance	07/25-29/2024 (N=1,143)	40	29	11	27	14	13	32	1
	07/11-15/2024 (N=1,253)	22	14	8	17	10	7	60	1
Andy Beshear	07/25-29/2024 (N=1,143)	15	8	7	17	11	6	68	1

		Very/ somewhat unfavorable NET	Very unfavorable	Somewhat unfavorable	Very/ somewhat favorable NET	Somewhat favorable	Very favorable	Don't know enough to say	SKP / REF
AP-NORC									
Mark Kelly	07/25-29/2024 (N=1,143)	17	7	9	29	17	13	53	*
Roy Cooper	07/25-29/2024 (N=1,143)	13	7	6	12	9	3	74	1
Josh Shapiro	07/25-29/2024 (N=1,143)	19	9	10	21	12	9	60	*

ELECT5. Which comes closest to your feelings about each of the following?

[GRID ITEMS A AND B RANDOMIZED, GRID ITEMS C AND D RANDOMIZED]

		Very/ somewhat optimistic NET	Very opti- mistic	Some- what optimistic	Neither optimistic nor pessimistic	Very/ somewhat pessimistic NET	Some- what pessimistic	Very pessi- mistic	DK	SKP / REF
AP-NORC										
The state of politics in this country	07/25- 29/2024 (N=1,143)	16	3	13	18	66	34	32	*	-
	11/30- 12/4/2023 (N=1,074)	10	2	8	21	68	34	35	*	1
	1/26- 30/2023 (N=1,068)	15	4	12	21	63	29	34	*	*
	10/06- 10/2022 (N=1,121)	15	3	11	24	60	35	25	1	1
	7/15- 19/2021 (N= 1,308)	19	3	15	18	63	33	30	1	*
	02/13- 16/2020 (N= 1,074)	23	6	16	22	55	26	29	-	*

AP-NORC		Very/ somewhat optimistic NET	Very opti- mistic	Some- what optimistic	Neither optimistic nor pessimistic	Very/ somewhat pessimistic NET	Some- what pessimistic	Very pessi- mistic	DK	SKP / REF
The way our leaders are chosen under our political system	07/25- 29/2024 (N=1,143)	29	6	23	24	47	29	18	-	*
	11/30- 12/4/2023 (N=1,074)	19	3	16	34	46	28	18	*	1
	1/26- 30/2023 (N=1,068)	23	5	18	30	47	28	19	1	1
	10/06- 10/2022 (N=1,121)	25	6	19	31	43	26	17	*	1
	7/15- 19/2021 (N= 1,308)	32	9	23	27	40	27	14	*	*
	02/13- 16/2020 (N= 1,074)	35	12	23	26	39	24	15	-	*
The future of the Democratic Party	07/25- 29/2024 (N=1,143)	31	10	21	24	45	19	26	*	*
	11/30- 12/4/2023 (N=1,074)	26	6	20	28	45	21	24	*	1
	1/26- 30/2023 (N=1,068)	28	9	19	29	42	19	24	1	*
	10/06- 10/2022 (N=1,121)	27	7	21	33	39	17	22	*	1
	7/15- 19/2021 (N= 1,308)	34	10	23	27	38	16	21	1	*

AP-NORC		Very/ somewhat optimistic NET	Very opti- mistic	Some- what optimistic	Neither optimistic nor pessimistic	Very/ somewhat pessimistic NET	Some- what pessimistic	Very pessi- mistic	DK	SKP / REF
The future of the Republican Party	07/25- 29/2024 (N=1,143)	24	9	16	25	50	18	32	*	*
	11/30- 12/4/2023 (N=1,074)	19	6	13	25	54	20	33	1	1
	1/26- 30/2023 (N=1,068)	20	5	16	27	51	20	31	1	*
	10/06- 10/2022 (N=1,121)	21	6	15	36	42	18	23	*	1
	7/15- 19/2021 (N= 1,308)	24	8	16	28	46	20	26	1	*

DEM2. Thinking about the 2024 presidential election, how important do you think the outcome of the election will be for each of the following?

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

AP-NORC		Extremely/ Very important NET	Extremely important	Very import- ant	Some- what important	Not too important/ Not important at all NET	Not very import- ant	Not at all import- ant	DK	SKP / REF
The economy	07/25- 29/2024 (N=1,143)	82	48	34	14	4	3	1	-	*
	11/30- 12/4/2023 (N=1,074)	75	44	31	17	6	4	2	*	2
Immigration	07/25- 29/2024 (N=1,143)	70	36	34	23	7	4	2	-	*
	11/30- 12/4/2023 (N=1,074)	66	32	34	24	8	4	4	*	2

PENN1. How much have you heard or read about each of the following?

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

AP-NORC 07/25-29/2024	A lot/Some NET	A lot	Some	Only a little /nothing at all NET	Only a little	Nothing at all	DK	SKP /REF
The recent assassination attempt against former President Donald Trump in Butler, Pennsylvania	87	57	29	13	10	3	-	*
President Joe Biden's decision to withdraw from the 2024 presidential race	84	54	31	15	13	2	-	*

N=1,143

BIDENAPP. Do you approve, neither approve nor disapprove, or disapprove of Joe Biden's decision to do each the following?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 07/25-29/2024	Strong /Somewhat approve NET	Strongly approve	Somewhat approve	Neither approve nor disapprove	Somewhat /Strongly disapprove NET	Somewhat disapprove	Strongly disapprove	DK	SKP /REF
Withdraw as the Democratic nominee for president	76	56	20	14	9	5	5	-	1
Endorse Kamala Harris as the Democratic nominee for president	48	32	16	16	36	9	27	*	1
Serve out the rest of his presidential term	52	36	16	23	24	11	14	*	1

N=1,143

HARRISSATIS. How satisfied would you be if Kamala Harris became the Democratic nominee for president?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 07/25-29/2024
Very/Somewhat satisfied NET	44
Very satisfied	29
Somewhat satisfied	15
Neither satisfied nor dissatisfied	19
Somewhat/Very dissatisfied NET	36
Somewhat dissatisfied	11
Very dissatisfied	25
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1
<i>N=</i>	<i>1,143</i>

RUN2. Do you think each of the following people would make a good president, or not? If you don't know enough about the person to have an opinion, you can say that too.

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

AP-NORC		Would make a good president	Would not make a good president	Don't know enough to say	SKP/REF
Donald Trump	07/25-29/2024 (<i>N=1,143</i>)	38	56	5	1
Kamala Harris	07/25-29/2024 (<i>N=1,143</i>)	42	42	15	1
	07/11-15/2024 (<i>N=1,253</i>)	30	49	20	1

WIN2024. If Donald Trump and Kamala Harris are their parties' nominees for the general election in November, who do you think is more likely to win?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 07/25-29/2024
Donald Trump	56
Kamala Harris	42
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	2
<i>N=</i>	<i>1,143</i>

ELECT2024. Do you think it would be a good thing or a bad thing for this country to elect each of the following as president, or do you think it doesn't matter?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC 07/25-29/2024	Good thing	Bad thing	Doesn't matter	DK	SKP/REF
A woman	43	7	48	-	1
A person of color	38	2	58	-	1

N=1,143

PENN2. How much responsibility do you think each of the following had for the recent assassination attempt against Donald Trump?

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

AP-NORC 07/25-29/2024	A great deal/moderate amount NET	A great deal	A moderate amount	Only a little /none at all NET	Only a little	None at all	DK	SKP /REF
The Secret Service	72	43	28	27	16	11	*	1
Local law enforcement in Pennsylvania	50	19	31	49	28	21	*	1
The way Democrats talk about politics	46	23	23	53	23	29	*	2
The way Republicans talk about politics	56	30	27	42	21	21	*	1
The media	59	32	27	39	22	17	*	1
The availability of guns	58	38	20	41	17	24	*	1
Political division in the U.S.	78	50	28	21	12	10	*	1

N=1,143

PENN3. How confident are you that:

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

	Extremely /very confident NET	Extremely confident	Very confident	Somewhat confident	Not very /Not at all confident NET	Not very confident	Not at all confident	DK	SKP /REF
AP-NORC 07/25-29/2024									
The Department of Homeland Security will conduct a full and fair investigation of the recent assassination attempt against Donald Trump	36	14	21	34	29	13	16	*	1
The Secret Service can keep the presidential candidates safe from violence before the election	31	8	23	40	28	19	9	*	1

N=1,143

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

	Climate change is happening	Climate change is not happening	Not sure if climate change is happening	SKP/REF
AP-NORC 07/25-29/2024 <i>(N=1,143)</i>	70	13	18	*
AP-NORC 04/04-08/2024 <i>(N=1,204)</i>	71	11	18	*
AP-NORC 09/07-11/2023 <i>(N=1,146)</i>	74	11	14	*
AP-NORC 04/13-17/2023 <i>(N=1,230)</i>	71	12	16	*
AP-NORC 09/09-12/2022 <i>(N=1,054)</i>	74	8	18	*
AP-NORC 06/23-27/2022 <i>(N=1,053)</i>	71	11	18	-

	Climate change is happening	Climate change is not happening	Not sure if climate change is happening	SKP/REF
AP-NORC 8/15-18/2019 (N=1,058)	76	9	15	1
AP-NORC/EPIC 11/14-19/2018 (N=1,202)	71	9	19	1
AP-NORC/EPIC 8/17-21/2017 (N=1,038)	72	9	19	1
AP-NORC/EPIC 6/8-11/2017 (N=1,068)	65	12	23	1
AP-NORC/EPIC 8/11-14/2016 (N=1,096)	77	19	13	-

Show if Climate change is happening 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 07/25- 29/2024	AP-NORC 04/04- 08/2024	AP-NORC 09/07- 11/2023	AP-NORC 04/13- 17/2023	AP-NORC 09/09- 12/2022	AP-NORC 06/23- 27/2022	AP-NORC 8/15- 18/2019
Caused entirely/ mostly by human activities NET	59	65	61	63	65	66	62
Caused <u>entirely</u> by human activities	15	19	15	14	20	17	19
Caused <u>mostly</u> by human activities	44	47	45	49	45	49	44
Caused <u>equally</u> by human activities and natural changes in the environment	29	22	29	30	26	27	27
Caused entirely/ mostly by natural changes in the environment NET	12	12	10	7	9	7	10
Caused <u>mostly</u> by natural changes in the environment	7	10	8	6	8	5	8
Caused <u>entirely</u> by natural changes in the environment	5	2	3	1	1	1	2
DON'T KNOW	*	*	-	*	-	-	*
SKIPPED ON WEB/ REFUSED	*	-	*	*	*	*	*

N=

814

852

874

908

801

763

804

CC8. Over the past year, have you become more concerned about climate change, less concerned, or has there been no change?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 07/25-29/2024	AP-NORC 04/04-08/2024	AP-NORC 09/07-11/2023	AP-NORC 04/13-17/2023
More concerned	49	45	52	48
Less concerned	8	10	9	9
No change	42	45	38	43
DON'T KNOW	-	-	-	*
SKIPPED ON WEB/REFUSED	*	*	1	1
<i>N=</i>	<i>1,143</i>	<i>1,204</i>	<i>1,146</i>	<i>1,230</i>

CC9. Do you think the U.S. federal government is doing too much, too little, or about the right amount to reduce climate change?¹

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 07/25-29/2024	AP-NORC 09/07-11/2023	AP-NORC 09/09-12/2022
Too much	21	22	19
Too little	55	59	62
About the right amount	23	17	18
DON'T KNOW	*	1	1
SKIPPED ON WEB/ REFUSED	1	1	*
<i>N=</i>	<i>1,143</i>	<i>1,146</i>	<i>1,054</i>

CC10. Do you think climate change has had more of a positive impact, a negative impact, or neither on:

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

AP-NORC 07/25-29/2024	Positive impact	Negative impact	Neither positive nor negative impact	DK	SKP/REF
You personally	8	40	52	-	1
The country	6	64	30	*	*
The world	8	66	24	*	1

N=1,143

¹ Previous polls phrased the question as “Do you think the federal government is doing too much, too little, or about the right amount to reduce climate change?”

CC11. How much do you trust each of the following when it comes to addressing climate change?

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

AP-NORC		A lot/some NET	A lot	Some	Not much/none at all NET	Not much	None at all	DK	SKP/REF
Joe Biden	07/25-29/2024 (N=1,143)	47	17	30	52	22	30	*	1
	04/04-08/2024 (N=1,204)	42	14	28	56	25	31	*	2
Kamala Harris	07/25-29/2024 (N=1,143)	53	20	33	46	18	28	*	1
Donald Trump	07/25-29/2024 (N=1,143)	31	11	21	67	18	50	*	1
	04/04-08/2024 (N=1,204)	33	12	21	65	19	46	*	2

CC17. In general, how well does each of the following describe how you feel when you think about climate change?

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

AP-NORC		Extremely well/Very well NET	Extremely well	Very well	Somewhat well	Not very/Not at all well NET	Not very well	Not at all well	DK	SKP/REF
Angry	07/25-29/2024 (N=1,143)	25	10	15	31	43	22	21	*	2
	09/07-11/2023 (N=1,146)	27	12	14	31	42	19	22	*	1
Hopeful	07/25-29/2024 (N=1,143)	12	4	9	33	53	32	21	*	2
	09/07-11/2023 (N=1,146)	13	4	9	30	55	32	23	*	1
Motivated	07/25-29/2024 (N=1,143)	19	5	14	39	39	22	18	*	2
	09/07-11/2023 (N=1,146)	20	6	14	39	39	23	16	*	1

AP-NORC		Extremely well/Very well NET	Extremely well	Very well	Somewhat well	Not very/Not at all well NET	Not very well	Not at all well	DK	SKP/REF
Anxious	07/25-29/2024 (N=1,143)	28	10	19	32	37	18	19	*	2
	09/07-11/2023 (N=1,146)	30	13	17	30	39	19	20	*	2

CC19. Have you been personally affected by each of the following in the last five years, or not?²

[GRID ITEMS RANDOMIZED]

AP-NORC		Yes	No	DK	SKP/REF
Extremely hot weather or extreme heat waves	07/25-29/2024 (N=1,143)	71	28	-	1
	09/07-11/2023 (N=1,146)	74	25	-	1
	04/13-17/2023 (N=1,230)	55	43	-	1
Severe cold weather or severe winter storms	07/25-29/2024 (N=1,143)	34	65	-	1
	09/07-11/2023 (N=1,146)	42	57	-	1
	04/13-17/2023 (N=1,230)	45	53	-	2
Major droughts or water shortages	07/25-29/2024 (N=1,143)	31	68	-	1
	09/07-11/2023 (N=1,146)	32	67	-	2
	04/13-17/2023 (N=1,230)	30	69	-	1
Hurricanes or severe tropical storms	07/25-29/2024 (N=1,143)	26	72	-	2
	09/07-11/2023 (N=1,146)	31	68	-	1
	04/13-17/2023 (N=1,230)	24	75	-	*

² Previous polls phrased the question as “Have you been personally affected by each of the following extreme weather events in the last five years, or not?”

AP-NORC		Yes	No	DK	SKP/REF
Major flooding	07/25-29/2024 (N=1,143)	18	81	-	1
	09/07-11/2023 (N=1,146)	21	78	-	1
	04/13-17/2023 (N=1,230)	20	79	-	1
Wildfires	07/25-29/2024 (N=1,143)	22	77	-	1
	09/07-11/2023 (N=1,146)	26	73	-	1
	04/13-17/2023 (N=1,230)	19	80	-	1
Tornadoes	07/25-29/2024 (N=1,143)	18	81	-	1
	09/07-11/2023 (N=1,146)	17	82	-	1
	04/13-17/2023 (N=1,230)	18	80	*	1
Other severe weather events or weather disasters	07/25-29/2024 (N=1,143)	22	76	-	2
	09/07-11/2023 (N=1,146)	22	76	-	3
	04/13-17/2023 (N=1,230)	20	77	-	3

Show if yes in any CC19

CC20. Do you think the weather events or natural disasters you experienced occurred, at least in part, because of climate change, or not?³

	AP-NORC 07/25-29/2024	AP-NORC 09/07-11/2023	AP-NORC 04/13-17/2023
Yes, climate change was a cause	69	74	69
No, climate change was not a cause	30	25	30
DON'T KNOW	*	*	*
SKIPPED ON WEB/REFUSED	*	1	1
N=	940	985	982

³ Previous polls phrased the question as “Do you think the extreme weather events you experienced occurred, at least in part, because of climate change, or not?”

CC23. Over the last year, have you done any of the following as a result of weather events or a natural disaster?

[GRID ITEMS RANDOMIZED]

AP-NORC 07/25-29/2024	Yes	No	DK	SKP/REF
Canceled travel or vacation plans	13	87	-	*
Changed travel or vacation plans	17	83	-	1
Selected a different travel or vacation destination than you usually visit	13	87	-	1

N=1,143

CC24. Over the last year, has extreme heat had a major impact, minor impact, or no impact on each of the following?

[GRID ITEMS RANDOMIZED]

AP-NORC 07/25-29/2024	Major impact	Minor impact	No impact	Not applicable	DK	SKP/REF
Your sleep	11	28	55	5	-	1
Your exercise routine	15	29	43	12	-	1
Your travel or vacation plans	8	17	59	15	-	*
Your electricity bills	39	30	24	6	-	1
The timing of events like weddings or reunions	6	14	53	26	-	1
Your job or commute	7	17	54	21	-	1
You or your family's outdoor activities	21	36	36	6	-	1
Your pets	12	26	34	28	-	1

N=1,143

CC25. Over the last year, have you had unexpected expenses for any of the following caused by storms, flooding, heat, or wildfires?

AP-NORC 07/25-29/2024	Yes	No	DK	SKP/REF
Utility bills	43	56	-	1
Homeowner's insurance premiums	25	74	*	1
Health care expenses	13	86	-	1

N=1,143

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 07/25-29/2024
Democrat NET	44
Strong Democrat	17
Not so strong Democrat	17
Lean Democrat	10
Independent/None – Don't lean	17
Republican NET	39
Lean Republican	9
Not so strong Republican	14
Strong Republican	16
<i>N=</i>	<i>1,143</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:

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

Combines D3, D4, D5:

	AP-NORC 07/25-29/2024
Liberal NET	22
Very liberal	11
Somewhat liberal	11
Moderate	51
Conservative NET	25
Somewhat conservative	15
Very conservative	11
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1
<i>N=</i>	<i>1,143</i>

REG. Are you currently registered to vote at your address, or not?

	AP-NORC 07/25-29/2024
Yes	88
No	12
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	*

N= 1,143

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

	AP-NORC 07/25-29/2024
Urban area	24
Suburban area	54
Rural area	22
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	*

N= 1,143

RELIG. What is your present religion, if any?

	AP-NORC 07/25-29/2024
Protestant	26
Roman Catholic	20
Mormon	2
Orthodox	*
Jewish	2
Muslim	*
Buddhist	1
Hindu	2
Atheist	5
Agnostic	7
Nothing in particular	13
Just Christian	19
Unitarian	1
Something else	1
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	*

N= 1,143

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 07/25-29/2024
Yes	38
No	61
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1
<i>N=</i>	<i>792</i>

AGE

	AP-NORC 07/25-29/2024
18-29	20
30-44	26
45-59	23
60+	31
<i>N=</i>	<i>1,143</i>

GENDER

	AP-NORC 07/25-29/2024
Male	49
Female	51
<i>N=</i>	<i>1,143</i>

RACE/ETHNICITY

	AP-NORC 07/25-29/2024
White, non-Hispanic	61
Black or African American	12
Hispanic	18
Other	9
<i>N=</i>	<i>1,143</i>

MARITAL STATUS

	AP-NORC 07/25-29/2024
Married	50
Not married	50
<i>N=</i>	<i>1,143</i>

EMPLOYMENT STATUS

	AP-NORC 07/25-29/2024
Employed	61
Not employed	39
<i>N=</i>	<i>1,143</i>

EDUCATION

	AP-NORC 07/25-29/2024
Less than a high school diploma	9
High school graduate or equivalent	29
Some college	27
College graduate or above	20
Post grad study/professional degree	16
<i>N=</i>	<i>1,143</i>

CENSUS REGION

	AP-NORC 07/25-29/2024
Northeast NET	17
New England	5
Mid-Atlantic	13
Midwest NET	21
East North Central	14
West North Central	6
South NET	38
South Atlantic	21
East South Central	6
West South Central	12
West NET	24
Mountain	8
Pacific	16
<i>N=</i>	<i>1,143</i>

HOME OWNERSHIP

	AP-NORC 07/25-29/2024
Owned or being bought by you or someone in your household	69
Rented for cash	29
Occupied without payment of cash rent	2

N=

1,143

INCOME

	AP-NORC 07/25-29/2024
Under \$10,000	4
\$10,000 to under \$20,000	10
\$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	21
\$75,000 to under \$100,000	13
\$100,000 to under \$150,000	14
\$150,000 or more	14

N=

1,143

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 bi-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 July 25-29, 2024, with adults aged 18 and over representing the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak, and 1,143 completed the survey—1,083 via the web and 60 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 13.8%, the weighted household panel response rate is 22.3%, and the weighted household panel retention rate is 78.8%, for a cumulative response rate of 2.4%.

The overall margin of sampling error is +/- 4.1 percentage points at the 95 percent confidence level, including the design effect. The margin of sampling error may be higher for subgroups. For example, the margin of sampling error is +/- 6.5 percentage points for Democrats and +/- 6.2 percentage points for Republicans.

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, 60 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 2023 Current Population Survey. The weighted data reflect the U.S. population of adults age 18 and over.

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

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