

The September 2023 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: 09/07-11/2023 1,146 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 heading in the... [HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

AP-NORC	Right direction	Wrong direction	DON'T KNOW	SKIPPED ON WEB/REFUSED
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	*
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

AP-NORC	Right direction	Wrong direction	DON'T KNOW	SKIPPED ON WEB/REFUSED
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	*
9/20-23/2019 (N=1,286)	38	60	1	1
8/15-18/2019 (N=1,059)	33	66	*	1

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]

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

	Approve	Strongly	Some- what	Lean toward approv-	Do not lean either	Dis- approve	Lean toward disapp-	Some- what dis-	Strongly		SKP/
AP-NORC	NET	approve	approve	ing	way	NET	roving	approve	disapprove	DK	REF
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 (<i>N</i> =1,054)	45	16	30	*	1	53	*	20	33	*	*
07/14- 17/2022 (<i>N</i> =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	*	*

				Lean	Do not		Lean				
			Some-	toward	lean	Dis-	toward	Some-			
	Approve	Strongly	what	approv-	either	approve	disapp-	what dis-	Strongly		SKP/
AP-NORC	NET	approve	approve	ing	way	NET	roving	approve	disapprove	DK	REF
7/15-											
19/2021	59	25	33	1	*	41	1	14	26	-	*
(N=1,308)											
9/23-											
27/2021	50	18	31	1	1	49	*	17	32	*	*
(N=1,099)											
8/12-											
16/2021	54	24	30	*	*	46	*	15	30	*	*
(N=1,729)											
7/15-											
19/2021	59	25	33	1	*	41	1	14	26	-	*
(N=1,308)											
6/10-											
14/2021	55	26	29	*	1	44	1	14	29	-	-
(N=1,125)											
4/29-											
5/3/2021	63	34	29	*	1	36	*	11	25	*	*
(N=1,842)											
3/25-		24	20	*	*		*	40	25		
29/2021	61	31	29	*	*	38	*	13	25	-	1
(N=1,166)											
2/25-	60	22	20	*	*	40	*	45	2.4	*	*
3/1/2021	60	32	28	Ψ.	T	40	Ψ	15	24	Ψ	*
(N=1,434)											
1/28-	64	25	2.5	*		20	*	4.4	2.5	*	*
2/1/2021	61	35	26	*	1	38	*	11	26	*	*
(N=1,055)											

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	09/07-11/2023				
	(N=1,146)	33	66	*	1
	08/10-14/2023				
	(N=1,165)	36	63	*	1
	06/22-26/2023				
	(N=1,220)	34	64	*	2
	05/11-15/2023				
	(N=1,680)	33	66	*	1
	03/16-20/2023				
	(N=1,081)	31	68	*	1
	02/16-20/2023				
	(N=1,247)	36	61	1	2
	01/26-30/2023				
	(N=1,068)	33	66	*	1
	10/06-10/2022				
	(N=1,121)	36	63	*	*
	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
	7/15-19/2021				
	(N=1,308)	52	47	*	*

AP-NORC		Approve	Disapprove	DK	SKP/REF
Climate change	09/07-11/2023 (N=1,146)	42	56	*	1
	03/16-20/2023 (N=1,081)	41	57	1	2
	02/16-20/2023 (N=1,247)	47	50	1	2
	01/26-30/2023 (N=1,068)	43	55	2	1
	09/09-12/2022 (N=1,054)	49	48	1	2
	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
Natural disaster relief	09/07-11/2023	52	47	*	1
	10/06-10/2022 (N=1,121)	63	35	1	1
Prescription drug prices	09/07-11/2023 (<i>N</i> =1,146)	48	50	1	1

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]

	Very/					Very/					
	Somewhat/		Some-	Lean	Neither	Somewhat/	Lean	Some-			
	Lean toward	Very	what	toward	good nor	Lean toward	toward	what	Very		SKP
AP-NORC	good NET	good	good	good	poor	poor NET	poor	poor	poor	DK	/REF
09/07-11/2023											
(N=1,146)	30	3	17	11	*	70	12	32	25	-	*
08/10-14/2023											
(N=1,165)	34	3	20	11	*	66	10	31	25	-	*
06/22-26/2023											
(N=1,220)	30	3	16	12	1	69	10	35	24	-	-
05/11-15/2023											
(N=1,680)	24	1	13	9	*	76	12	34	29	-	*
04/13-17/2023											
(N=1,230)	30	2	15	13	*	69	11	34	25	-	-
03/16-20/2023											
(N=1,081)	25	1	14	10	*	75	11	38	26	-	*
02/16-20/2023											
(N=1,247)	32	3	17	12	*	68	12	34	22	*	*
01/26-30/2023											
(N=1,068)	24	2	13	9	1	76	13	35	28	*	-
12/1-5/2022											
(N=1,124)	25	1	14	10	*	75	11	38	25	-	-
10/06-10/2022											
(N=1,121)	23	2	12	9	*	76	13	36	28	*	*
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	*	-

	Very/					Very/					
	Somewhat/		Some-	Lean	Neither	Somewhat/	Lean	Some-			
	Lean toward	Very	what	toward	good nor	Lean toward	toward	what	Very		SKP
AP-NORC	good NET	good	good	good	poor	poor NET	poor	poor	poor	DK	/REF
7/15-19/2021			Ü		•	•	'	'	'		,
(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	-	-
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

MEDS1. Do you favor, oppose, or neither favor nor oppose allowing Medicare to negotiate with pharmaceutical companies for lower prices on prescription drugs?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/07-11/2023
Strongly/Somewhat favor NET	76
Strongly favor	50
Somewhat favor	26
Neither favor nor oppose	18
Strongly/Somewhat oppose NET	6
Somewhat oppose	3
Strongly oppose	2
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	*

N= 1,146

HUNTER1. How much have you heard or read about the investigations into Hunter Biden?

	AP-NORC
	09/07-11/2023
A lot/Some NET	56
A lot	18
Some	38
Only a little/Nothing at all NET	43
Only a little	30
Nothing at all	13
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	1

HUNTER2. How confident are you that the United States Justice Department is handling its investigation of Hunter Biden in a fair and nonpartisan manner?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC
	09/07-11/2023
Extremely/Very confident NET	19
Extremely confident	6
Very confident	13
Somewhat confident	30
Not very confident/Not at all confident NET	50
Not very confident	28
Not at all confident	22
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1

N= 1,146

HUNTER3. How concerned are you about whether Joe Biden committed any wrongdoing when it comes to his son Hunter Biden's business dealings?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/07- 11/2023
Extremely/Very concerned NET	33
Extremely concerned	19
Very concerned	14
Somewhat concerned	26
Not very concerned/Not at all concerned NET	41
Not very concerned	23
Not concerned at all	18
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	*

STRIKE1. How much, if anything, have you heard or read about the labor strikes of writers and actors against Hollywood studios ?

	AP-NORC 09/07-11/2023
A lot/Some NET	63
A lot	16
Some	47
Only a little/Nothing at all NET	37
Only a little	25
Nothing at all	12
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	-

N= 1,146

STRIKE2. Based on what you know, do you approve, disapprove, or neither approve nor disapprove of writers and actors striking against Hollywood studios?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC
	09/07-11/2023
Strongly approve/somewhat approve NET	50
Strongly approve	27
Somewhat approve	24
Neither approve nor disapprove	40
Strongly/somewhat disapprove NET	9
Somewhat disapprove	8
Strongly disapprove	2
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	*

STRIKE3. In the labor dispute between the writers and actors and the Hollywood studios, which side do you sympathize with more?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	AP-NORC 09/07-11/2023
The writers and actors	55
The studios	3
Both equally	18
Neither	24
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1

N= 1,146

STRIKE4. Would you consider doing each of the following if the striking actors and writers call for it, or not? If you are already doing this or if it does not apply to you, you can say that too?

[GRID ITEMS RANDOMIZED]

		No, would				
AP-NORC	Yes, would	not	Already	Does not		
09/07-11/2023	consider	consider	doing this	apply to me	DK	SKP/REF
Boycott movie theatres	30	34	6	29	*	1
Boycott television shows	32	41	5	21	*	1
Cancel streaming services	27	44	4	23	*	1
Donate to strike funds	17	57	2	22	-	1

N=1,146

STRIKE5. Do you think each of the following would be a good thing, a bad thing, or neither? If you're not sure, you can say that too.

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

AP-NORC	Good	Bad			SKP/
09/07-11/2023	thing	thing	Neither	Not sure	REF
Studios being required to pay actors more	38	16	24	22	1
Studios being required to pay screenwriters more	56	7	18	19	1
Studios being prevented from replacing human writers with artificial intelligence, or Al	48	23	14	14	*
Studios using artificial intelligence, or AI, to help write movies and TV shows	10	52	19	19	*

N=1,146

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

	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
Climate change is happening	74	71	74	71	76
Climate change is not happening	11	12	8	11	9
Not sure if climate change is happening	14	16	18	18	15
SKIPPED ON WEB/REFUSED	*	*	*	-	1

N= 1,146 1,230 1,054 1,053 1,058

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 09/07- 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	61	63	65	66	62
Caused <u>entirely</u> by human activities	15	14	20	17	19
Caused mostly by human activities	45	49	45	49	44
Caused <u>equally</u> by human activities and natural changes in the environ-ment	29	30	26	27	27
Caused entirely/ mostly by natural changes in the environment NET	10	7	9	7	10
Caused mostly by natural changes in the environ-ment	8	6	8	5	8
Caused <u>entirely</u> by natural changes in the environ-ment	3	1	1	1	2
DON'T KNOW	-	*	-	-	*
SKIPPED ON WEB/ REFUSED	*	*	*	*	*
N=	874	908	801	763	804

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 09/07-	AP-NORC
	11/2023	09/09-12/2022
Too much	22	19
Too little	59	62
About the right amount	17	18
DON'T KNOW	1	1
SKIPPED ON WEB/ REFUSED	1	*
N=	1 146	1.054

CC9. 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 09/07-	AP-NORC
	11/2023	04/13-17/2023
More concerned	52	48
Less Concerned	9	9
No change	38	43
DON'T KNOW	-	*
SKIPPED ON WEB/REFUSED	1	1
N=	1,146	1,230

CC13. In the past five years, how much influence, if any, has each of the following had when it comes to informing your views about climate change?

[GRID ITEMS RANDOMIZED, HALF RESPONDENTS ASKED IN REVERSE ORDER]

AP-NORC		A great deal / moderate amount of influence NET	A great deal of influence	A lot of influence	A moderate amount of influence	Not much influence/ no influence at all NET	Not much influence	No influence at all	DK	SKP / REF
Recent extreme weather events, like	09/07- 11/2023 (N=1,146)	52	28	24	23	24	11	13	-	1
hurricanes, droughts, floods, unusual heat, or wildfires	04/13- 17/2023 (N=1,230)	46	23	23	26	28	12	16	*	1
News coverage of climate issues	09/07- 11/2023 (N=1,146)	24	8	16	37	37	19	19	*	1
	04/13- 17/2023 (N=1,230)	25	9	16	31	42	20	23	*	1
Scientists	09/07- 11/2023 (N=1,146)	43	21	22	28	28	14	14	*	1
	04/13- 17/2023 (N=1,230)	42	21	22	26	28	13	15	*	3

AP-NORC		A great deal / moderate amount of influence NET	A great deal of influence	A lot of influence	A moderate amount of influence	Not much influence/ no influence at all NET	Not much influence	No influence at all	DK	SKP / REF
Political	09/07-									
leaders	11/2023 (N=1,146)	10	5	5	19	70	32	38	-	1
	04/13- 17/2023 (N=1,230)	11	3	8	21	66	29	37	*	2
Advocacy groups or activists	09/07- 11/2023 (N=1,146)	18	5	13	25	56	25	32	*	1
	04/13- 17/2023 (N=1,230)	15	5	9	28	56	24	32	*	1
Family and friends	09/07- 11/2023 (N=1,146)	15	5	10	30	54	28	25	*	1
	04/13- 17/2023 (N=1,230)	13	5	8	29	57	32	25	*	1
Faith organizations	09/07- 11/2023 (N=1,146)	8	3	5	14	77	20	57	*	1
Your education	09/07- 11/2023 (N=1,146)	39	18	22	31	28	13	16	*	1
	04/13- 17/2023 (N=1,230)	32	14	18	30	36	16	20	-	*

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]

						Not	_			SKP/
		Extremely				very/Not	Not	Not at		REF
		well/Very	Extremely	Very	Somewhat	at all	very	all		
		well NET	well	well	well	well NET	well	well	DK	
Angry	09/07-									
	11/2023	27	12	14	31	42	19	22	*	1
	(N=1,146)									
Hopeful	09/07-									
	11/2023	13	4	9	30	55	32	23	*	1
	(N=1,146)									
Motivated	09/07-									
	11/2023	20	6	14	39	39	23	16	*	1
	(N=1,146)									
Anxious	09/07-									
	11/2023	30	13	17	30	39	19	20	*	2
	(N=1,146)									

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

[GRID ITEMS RANDOMIZED]

AP NORC		Yes	No	DK	SKP/REF
Extremely hot weather or extreme heat waves	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	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	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	09/07-11/2023 (N=1,146)	31	68	-	1
	04/13-17/2023 (N=1,230)	24	75	-	*

AP NORC		Yes	No	DK	SKP/REF
Major flooding	09/07-11/2023				
	(N=1,146)	21	78	-	1
	04/13-17/2023	20	79		1
	(N=1,230)	20	79	-	1
Wildfires	09/07-11/2023	26	73		1
	(N=1,146)	20	/3	-	
	04/13-17/2023	19	80		1
	(N=1,230)	19	80	-	1
Tornadoes	09/07-11/2023		82	_	1
	(N=1,146)	17	02	-	1
	04/13-17/2023	18	80	*	1
	(N=1,230)	10	80		1
Other severe weather events or weather	09/07-11/2023	22	76		3
disasters	(N=1,146)	22	70	-	3
	04/13-17/2023	20	77		3
	(N=1,230)	20	,,	_	3

Show if yes in any CC19.

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

	AP-NORC	AP-NORC
	09/07-11/2023	04/13-17/2023
Yes, climate change was a	74	69
cause	/4	09
No, climate change was not a	25	30
cause	23	30
DON'T KNOW	*	*
SKIPPED ON WEB/REFUSED	1	1
N=	985	982

Show each if yes in any CC19.

CC22. Now think about the last few months, have you been personally affected by?

[GRID ITEMS RANDOMIZED]

AP NORC				
04/13-17/2023	Yes	No	DK	SKP/REF
Extremely hot weather or extreme heat waves (N=838)	92	8	-	1
Major droughts or water shortages (N=382)	58	41	-	1
Hurricanes or severe tropical storms (N=319)	58	40	-	1
Major flooding (N=213)	45	54	-	1
Wildfires (N=311)	60	38	-	1
Tornadoes (N=200)	48	50	-	2
Other severe weather events or weather disasters (N=244)	47	50	-	3

CC23. In the past few months, has haze or smoke from wildfires impacted you a lot, a little, or not at all?

	AP-NORC 09/07-11/2023
A lot	15
A little	48
Not at all	37
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	1
N=	1,146

CC24. Do you think climate change has already had a major impact, will have a major impact, or not have a major impact on each of the following in your lifetime?

[GRID ITEMS RANDOMIZED]

AP NORC	Has had a	Will have a major	Will not have a		
09/07-11/2023	major impact	impact	major impact	DK	SKP/REF
You personally	24	41	34	1	1
Your health	13	44	41	*	1
Your personal financial situation	11	41	47	*	1
Availability of water in your area	13	37	48	*	1

N=1,146

CC25. There are many people in this country who live in areas that are becoming more susceptible to destruction by disasters such as hurricanes, wildfires, and flooding. In general, when disasters strike these areas, do you favor, oppose, or neither favor nor oppose the federal government doing the following:

[GRID ITEMS RANDOMIZED]

				Neither	Strongly/				
	Strongly/			favor	Somewhat				
AP NORC	Somewhat	Strongly	Somewhat	nor	oppose	Somewhat	Strongly		SKP
09/07-11/2023	favor NET	favor	favor	oppose	NET	oppose	oppose	DK	/REF
Providing money to local residents to help them rebuild in the same neighborhood	51	26	25	24	25	13	12	1	*
Buying these homes so residents can move to a safer area	37	16	21	32	30	15	15	*	*

N=1,146

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:

PIDL Do you lean more toward the Democrats or the Republicans?

PIDI. Do you lean more toward the Democrats or the Republicans? Combines PID1, PIDI, PIDA, and PIDB.

	AP NORC
	09/07-11/2023
Democrat NET	47
Strong Democrat	17
Not so strong Democrat	18
Lean Democrat	12
Independent/None – Don't lean	16
Republican NET	37
Lean Republican	9
Not so strong Republican	13
Strong Republican	15

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
	09/07-11/2023
Liberal NET	25
Very liberal	12
Somewhat liberal	13
Moderate	47
Conservative NET	27
Somewhat conservative	16
Very conservative	11
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1

N= 1,146

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

	AP NORC 09/07-11/2023
Urban area	25
Suburban area	46
Rural area	28
DON'T KNOW	*
SKIPPED ON WEB/REFUSED	1

RELIG. What is your present religion, if any?

	AD NODC
	AP NORC
	09/07-11/2023
Protestant	27
Roman Catholic	18
Mormon	1
Orthodox	*
Jewish	2
Muslim	1
Buddhist	2
Hindu	*
Atheist	6
Agnostic	7
Nothing in particular	17
Just Christian	16
Unitarian	*
Something else	2
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	*
N=	1 146

N= 1,146

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
	09/07-11/2023
Yes	37
No	62
DON'T KNOW	-
SKIPPED ON WEB/REFUSED	1
N=	753

AGE

	AP NORC
	09/07-11/2023
18-29	20
30-44	26
45-59	23
60+	31
• •	4.446

GENDER

	AP NORC
	09/07-11/2023
Male	49
Female	51
N=	1,146

RACE/ETHNICITY

	AP NORC
	09/07-11/2023
White, non-Hispanic	61
Black or African American	12
Hispanic	17
Other	9

N= 1,146

MARITAL STATUS

	AP NORC
	09/07-11/2023
Married	50
Not married	50
N=	1,146

EMPLOYMENT STATUS

	AP NORC
	09/07-11/2023
Employed	57
Not employed	43
N=	1,146

EDUCATION

	AP NORC 09/07-11/2023
Less than a high school diploma	9
High school graduate or equivalent	29
Some college	26
College graduate or above	21
Post grad study/professional degree	15

CENSUS REGION

	AP NORC
	09/07-11/2023
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	20
East South Central	6
West South Central	12
West NET	24
Mountain	8
Pacific	16

N= 1,146

HOME OWNERSHIP

	AP NORC 09/07-11/2023
Owned or being bought by you or	
someone in your household	69
Rented for cash	30
Occupied without payment of cash rent	2

N= 1,146

INCOME

	AP NORC
	09/07-11/2023
Under \$10,000	7
\$10,000 to under \$20,000	8
\$20,000 to under \$30,000	10
\$30,000 to under \$40,000	7
\$40,000 to under \$50,000	6
\$50,000 to under \$75,000	19
\$75,000 to under \$100,000	14
\$100,000 to under \$150,000	16
\$150,000 or more	14

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 7-11, 2023 with adults aged 18 and over representing the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak, and 1,146 completed the survey—1,109 via the web and 37 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 14.9 percent, the weighted household panel response rate is 21.1 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. For example, the margin of sampling error is +/- 5.8 percentage points for Democrats and +/- 6.3 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, 55 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

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.