

## The September 2017 AP-NORC Center Poll

Partial topline, some questions held for future release

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: 9/28-10/2/2017 1,150 adults

Margin of error: +/- 4.1 percentage points at the 95% confidence level among all adults

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

### CURX1. How important are each of the following issues to you personally?

#### [ITEMS RANDOMIZED]

	Not at				Very/				
AP-NORC	all/slightly				extremely				
9/28-	important	Not at all	Slightly	Moderately	important	Very	Extremely		SKP/
10/2/2017	NET	important	important	important	NET	important	important	DK	REF
Climate									
change	23	12	11	21	55	22	32	*	1

N=1,150

	Not at				Very/				
	all/slightly				extremely				
AP-NORC	important	Not at all	Slightly	Moderately	important	Very	Extremely		SKP/
6/8-11/2017	NET	important	important	important	NET	important	important	DK	REF
Climate									
change	25	11	14	21	53	27	26	1	1

N=1,068

### CURY2. Overall, do you approve or disapprove of the way Donald Trump is handling...?

If Don't know, skipped, or refused in CURY2

CURYX. If you had to choose, do you lean more toward approving or disapproving of the way Donald Trump is handling ...?

### [ITEMS RANDOMIZED; HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

	Approve/								
	lean			Don't	Disapprove/				
	toward		Lean	lean	lean toward	Lean			
AP-NORC	approve		toward	either	disapprove	toward			SKP/
9/28-10/2/2017	NET	Approve	approve	way	NET	disapprove	Disapprove	DK	REF
Climate change	33	33	*	1	65	*	65	*	*

N=1,150

	Approve/								
	lean			Don't	Disapprove/				
	toward		Lean	lean	lean toward	Lean			
AP-NORC	approve		toward	either	disapprove	toward			SKP/
6/8-11/2017	NET	Approve	approve	way	NET	disapprove	Disapprove	DK	REF
Climate change	34	33	1	1	64	*	64	*	1

N=1,068

CC1. Moving on...Do you think climate change is happening, do you think climate change is not happening, or aren't you sure?

	AP-NORC	AP-NORC/EPIC	AP-NORC	AP-NORC/EPIC
	9/28-10/2/2017	8/17-21/2017	6/8-11/2017	8/11-14/2016
Climate change is happening	71	72	65	77
Climate change is not happening	12	9	12	10
Not sure if climate change is happening <sup>1</sup>	17	19	23	13
SKIP/REFUSED	*	1	1	-
N=	1 150	1 038	1 068	1 096

If climate change is happening or not sure if climate change is happening in CC1

CC2. 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	AP-NORC
	9/28-10/2/2017	6/8-11/2017
Caused entirely/mostly by human activities NET	45	48
Caused entirely by human activities	9	12
Caused mostly by human activities	36	36
Caused about equally by human activities and natural		
changes in the environment	38	35
Caused entirely/mostly by natural changes in the		
environment NET	16	15
Caused mostly by natural changes in the environment	12	13
Caused entirely by natural changes in the environment	5	3
DON'T KNOW	1	1
SKIP/REFUSED	*	*

N= 1,040 956

3

<sup>&</sup>lt;sup>1</sup> This option was a volunteered option for telephone respondents in 2016.

If climate change is happening or not sure if climate change is happening in CC1

# CC3. Do you believe climate change is a problem that the United States government should take steps to address, or don't you think the government should be involved?

	AP-NORC	AP-NORC	AP-NORC/EPIC
	9/28-10/2/2017	6/8-11/2017	8/11-14/2016
Climate change is a problem the United States			
government should address	82	79	79
The United States government should not be			
involved in addressing climate change	18	18	20
DON'T KNOW	1	2	1
SKIP/REFUSED	*	1	1
N=	1,040	956	993

#### CC1/CC3 Combined

AP-NORC/EPIC AP-NORC AP-NORC AP-NORC/EPIC 8/17-21/2017<sup>2</sup> 9/28-10/2/2017 6/8-11/2017 8/11-14/2016 Climate change is happening 71 72 65 77 Climate change is a problem the United States government should address 63 59 65 61 The United States government should not be involved in addressing climate change 8 10 6 12 DON'T KNOW/SKIP/REFUSED 1 1 Not sure if climate change is happening 17 19 23 13 Climate change is a problem the United States government should address 9 6 11 The United States government should not be involved in addressing climate change 6 8 10 DON'T KNOW/SKIP/REFUSED 2 1 Climate change is not happening 12 9 12 10 SKIP/REFUSED

N= 1,150 1,038 1,068 1,096

<sup>&</sup>lt;sup>2</sup> In the August 2017 AP-NORC/EPIC poll, CC3 was only asked of respondents who said "Climate change is happening" in CC1.

# CC4. In your opinion, do you think weather-related disasters are becoming more severe, becoming less severe, or staying about the same?

	AP-NORC
	9/28-10/2/2017
Becoming more severe	68
Becoming less severe	4
Staying about the same	28
DON'T KNOW	*
SKIP/REFUSED	1
N=	1.150

If becoming more severe in CC4

CC5. Do you think the severe weather is caused entirely by climate change, caused mostly by climate change, caused about equally by climate change and natural year-to-year variations in the weather, caused mostly by natural year-to-year variations in the weather, or caused entirely by natural year-to-year variations in the weather?

	AP-NORC
	9/28-10/2/2017
Entirely/mostly climate change NET	46
Entirely climate change	10
Mostly climate change	36
About equally climate change and natural year-to-year	
variations	39
Entirely/mostly natural year-to-year variations in the	
weather NET	14
Mostly natural year-to-year variations in the weather	10
Entirely natural year-to-year variations in the weather	4
DON'T KNOW	1
SKIP/REFUSED	*

N= 840

#### HUR1. Would you say the hurricanes this year...

	AP-NORC
	9/28-10/2/2017
Had a serious impact on you personally	8
Seriously impacted your family or friends, but not	
you personally	34
Did not have a serious impact on you, your family,	
or your friends	58
DON'T KNOW	-
SKIP/REFUSED	*

N= 1,150

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

If Democrat in PID1

PIDa. Do you consider yourself a strong Democrat or a moderate Democrat?

If Republican in PID1

PIDb. Do you consider yourself a strong Republican or a moderate Republican?

If Independent, None of these, or Don't Know/Skip/Refused in PID1

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

	AP-NORC
	9/28-10/2/2017
Democrat NET	46
Strong Democrat	14
Moderate Democrat	18
Lean Democrat	14
Independent/None – Don't lean	18
Republican NET	37
Lean Republican	11
Moderate Republican	15
Strong Republican	10
Unknown	*

N= 1,150

#### G11B. Generally speaking, do you consider yourself a...?

	AP-NORC
	9/28-10/2/2017
Liberal	23
Conservative	32
Moderate	43
DON'T KNOW	1
SKIP/REFUSED	1

N= 1,150

## DM5. Which one of the following best describes where you live?

	AP-NORC
	9/28-10/2/2017
Urban area	27
Suburban area	47
Rural area	24
DON'T KNOW	1
SKIP/REFUSED	*

N= 1,150

## AGE

	AP-NORC
	9/28-10/2/2017
18-24	12
25-34	18
35-44	16
45-54	17
55-64	17
65-74	13
75+	7
N=	1.150

**GENDER** 

	AP-NORC 9/28-10/2/2017
Male	48
Female	52

N= 1,150

## RACE/ETHNICITY

	AP-NORC
	9/28-10/2/2017
White	64
Black or African American	12
Hispanic	16
Other	8
N=	1,150

### **MARITAL STATUS**

	AP-NORC
	9/28-10/2/2017
Married	45
Widowed	8
Divorced	13
Separated	2
Never married	25
Living with partner	7
N=	1,150

**EMPLOYMENT STATUS** 

	AP-NORC 9/28-10/2/2017
Employed	54
Not employed	46
N=	1,150

### **EDUCATION**

	AP-NORC
	9/28-10/2/2017
Less than a high school diploma	11
High school graduate or equivalent	29
Some college	29
College graduate or above	31
N=	1,150

N=

## INCOME

	AP-NORC
	9/28-10/2/2017
Under \$10,000	8
\$10,000 to under \$20,000	10
\$20,000 to under \$30,000	12
\$30,000 to under \$40,000	12
\$40,000 to under \$50,000	9
\$50,000 to under \$75,000	15
\$75,000 to under \$100,000	13
\$100,000 to under \$150,000	13
\$150,000 or more	8

1,150

#### **Study Methodology**

This survey was conducted by The Associated Press-NORC Center for Public Affairs Research and with funding from 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% 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 28 and October 2, 2017, with adults age 18 and over representing the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak, and 1,150 completed the survey—975 via the web and 255 via telephone. Interviews were conducted in both English and Spanish, depending on respondent preference. The final stage completion rate is 20.3 percent, the weighted household panel response rate is 33.7 percent, and the weighted household panel retention rate is 89.0 percent, for a cumulative response rate of 6.1 percent. 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.

In addition, blacks were sampled at a higher rate than their proportion of the population for reasons of analysis. The overall margin of sampling error for the 337 completed interviews with blacks is +/- 5.7 percentage points at the 95 percent confidence level including the design effect.

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. The weighted data reflect the U.S. population of adults age 18 and over.

#### 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 the world's essential news organization, bringing fast, unbiased news to all media platforms and formats.
- NORC at the University of Chicago is one of the oldest and most respected, independent research institutions in the world.

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.

The founding principles of The AP-NORC Center include a mandate to carefully preserve and protect the scientific integrity and objectivity of NORC and the journalistic independence of AP. All work conducted by the Center conforms to the highest levels of scientific integrity to prevent any real or perceived bias in the research. All of the work of the Center is subject to review by its advisory committee to help ensure it meets these standards. The Center will publicize the results of all studies and make all datasets and study documentation available to scholars and the public.