

2020 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL
WAVE 67 April-May 2020
FINAL TOPLINE
April 29-May 5
N=10,957

ASK ALL:

YRAHEAD Looking ahead, as far as you are concerned, do you think that a year from now, that is May 2021, will be better or worse than May 2020?

Apr. 29-

May 5

2020

82	Better
17	Worse
1	No answer

TREND FOR COMPARISON:

Pew Research Center survey conducted by telephone: Looking ahead, as far as you are concerned, do you think that 2020 will be better or worse than 2019?

	<u>Better</u>	(VOL.) <u>Worse</u>	<u>DK/Ref</u>
Jan 8-13, 2020	55	34	11
Jan 9-14, 2019	47	43	10
Jan 10-15, 2018	61	29	11
Jan 4-9, 2017	49	42	9
Jan 7-14, 2016	56	30	14
Dec 3-7, 2014 (U)	49	42	9
Jan 15-19, 2014	56	35	9
Dec 5-9, 2012	55	36	9
Jan 11-16, 2012	57	29	14
Dec 1-5, 2010	55	31	14
Jan 6-10, 2010	67	26	8
Jan 7-11, 2009	52	37	11
December, 2007	50	34	16
December, 2006	57	28	15
December, 1999	66	19	15
December, 1998	59	25	16
December, 1994	59	28	13
Gallup: December, 1993	64	20	16
Gallup: December, 1992	61	11	28
Gallup: December, 1991	61	31	8
Gallup: December, 1990	48	42	10
Gallup: December, 1986	53	25	22
Gallup: December, 1985	64	20	17
Gallup: December, 1984	61	20	19
Gallup: December, 1982	50	32	18
Gallup: December, 1981	41	44	15

ASK ALL:

SCIBEHAV1 Thinking about things you have done outside of work over the past 12 months, have you ever done the following? **[RANDOMIZE ITEMS]**

	Yes, have done this in the past 12 <u>months</u>	Yes, have done this but not in the past 12 <u>months</u>	No, have never done this	No Answer
a. Participated in a medical or clinical research study April 29-May 5, 2020	6	12	81	<1
d. Helped a child with a science project, whether for school or for an outside-school activity April 29-May 5, 2020	19	28	52	<1
f. Donated blood April 29-May 5, 2020	8	30	61	<1
g. Donated money to support medical or science research April 29-May 5, 2020	13	17	70	<1
<hr/>				
NET any citizen science April 29-May 5, 2020	10	16	74	<1
b. Made observations or collected data samples as part of a science research project (such as observations about bird, animal and plant life, or weather, air and water quality) April 29-May 5, 2020	7	15	78	<1
c. Contributed to a science-related online crowdsourcing activity (such as classifying stars and galaxies or identifying animals) April 29-May 5, 2020	3	5	92	<1
e. Participated in a maker movement or hack-a-thon event to develop new technologies, devices or software April 29-May 5, 2020	2	3	95	<1

TREND FOR COMPARISON:

Pew Research Center survey: Which, if any, of the following have you ever done? (Do not count any activities that you did for your job)

[Select all answers that apply] **[RANDOMIZE ITEMS; item h always last]**

	<u>Selected</u>	<u>Not selected/ No answer</u>
a. Participated in a medical or clinical research study May 30-June 12, 2017 [N=4,024]	17	83
d. Helped a child with a science project, whether for school or for an outside-school activity May 30-June 12, 2017 [N=4,024]	36	64
f. Donated blood May 30-June 12, 2017 [N=4,024]	40	60
g. Donated money to support medical or science research May 30-June 12, 2017 [N=4,024]	25	75
h. None of these [EXCLUSIVE PUNCH] May 30-June 12, 2017 [N=4,024]	33	67
<hr/>		
NET any citizen science		
May 30-June 12, 2017 [N=4,024]	16	84
b. Made observations or collected data samples as part of a science research project (such as observations about bird, animal and plant life, or weather, air and water quality) May 30-June 12, 2017 [N=4,024]	14	86
c. Contributed to a science-related online crowdsourcing activity (such as classifying stars and galaxies or identifying animals) May 30-June 12, 2017 [N=4,024]	3	97
e. Participated in a maker movement or hack-a-thon event to develop new technologies, devices or software May 30-June 12, 2017 [N=4,024]	2	98

RANDOMIZE POLICY1 AND POLICY2

ASK ALL:

POLICY1 Which of these statements comes closer to your own view, even if neither is exactly right? **[RANDOMIZE]**

April 29-
May 5
2020

60

Scientists should take an active role in public policy debates about scientific issues

Jan 7-21
2019

60

39	Scientists should focus on establishing sound scientific facts and stay out of public policy debates	39
2	No answer	1

ASK ALL:

POLICY2

Which of these statements comes closer to your own view, even if neither is exactly right? **[DO NOT RANDOMIZE]**

April 29- May 5 <u>2020</u>		Jan 7-21 <u>2019</u>
43	Public opinion should play an important role to guide policy decisions about scientific issues	54
55	Public opinion should NOT play an important role to guide policy decisions about scientific issues because these issues are too complex for the average person to understand	44
2	No answer	1

TREND FOR COMPARISON:

Pew Research Center survey conducted by telephone: Which of these statements best describes your views, even if neither is exactly right?

	<i>Aug 15-25 2014</i>
<i>(One) Public opinion should play an important role to guide policy decisions about scientific issues, [OR]</i>	60
<i>(Two) Public opinion should NOT play an important role to guide policy decisions about scientific issues because these issues are too complex for the average person to understand</i>	35
<i>Neither/Both (VOL.)</i>	2
<i>Don't know/Refused (VOL.)</i>	2

ASK ALL:

POLICY3

In general, would you say scientific experts are... **[DO NOT RANDOMIZE]**

April 29- May 5 <u>2020</u>		Jan 7-21 <u>2019</u>
47	Usually BETTER at making good policy decisions about scientific issues than other people	45
7	Usually WORSE at making good policy decisions about scientific issues than other people	7
45	NEITHER BETTER NOR WORSE at making good policy decisions about scientific issues than other people	48
1	No answer	1

ASK ALL:

ENV2

Do you favor or oppose EXPANDING each of the following sources of energy in our country? **[RANDOMIZE ITEMS]**

	<u>Favor</u>	<u>Oppose</u>	<u>No Answer</u>
a. More offshore oil and gas drilling in U.S. waters			
April 29-May 5, 2020	40	58	2
Oct 1-13, 2019	42	56	1
Mar 27-Apr 9, 2018	39	60	1
May 10-Jun 6, 2016	45	52	3
b. More nuclear power plants to generate electricity			
April 29-May 5, 2020	43	55	2
Oct 1-13, 2019	49	49	2
Mar 27-Apr 9, 2018	44	54	2
May 10-Jun 6, 2016	43	54	3
c. More coal mining			
April 29-May 5, 2020	33	65	2
Oct 1-13, 2019	35	63	2
Mar 27-Apr 9, 2018	37	61	2
May 10-Jun 6, 2016	41	57	3
d. More solar panel "farms"			
April 29-May 5, 2020	90	9	1
Oct 1-13, 2019	92	8	1
Mar 27-Apr 9, 2018	89	10	1
May 10-Jun 6, 2016	89	9	2
e. More hydraulic fracturing, sometimes called "fracking," for oil and natural gas			
April 29-May 5, 2020	37	60	3
Oct 1-13, 2019	38	60	2
Mar 27-Apr 9, 2018	39	58	2
May 10-Jun 6, 2016	42	53	5
f. More wind turbine "farms"			
April 29-May 5, 2020	83	16	2
Oct 1-13, 2019	85	14	1
Mar 27-Apr 9, 2018	85	13	2
May 10-Jun 6, 2016	83	14	3

ASK ALL:

EN1 Right now, which ONE of the following do you think should be the more important priority for addressing America's energy supply? **[RANDOMIZE RESPONSE OPTIONS]**

Apr 29-
May 5
2020

79 Developing alternative sources, such as wind, solar and hydrogen technology
20 Expanding exploration and production of oil, coal and natural gas
1 No answer

Oct 1-13
2019

77
22
1

TREND FOR COMPARISON:

Pew Research Center survey conducted by telephone: Right now, which ONE of the following do you think should be the more important priority for addressing America's energy supply **[READ AND RANDOMIZE]**?

	<i>Developing alternative sources such as, wind, solar and hydrogen <u>technology</u></i>	<i>Expanding exploration and production of oil, <u>coal and natural</u> <u>gas</u></i>	(VOL.) <i>Both should be given equal <u>priority</u></i>	(VOL.) <i><u>DK/Ref</u></i>
Jan 4-9, 2017	65	27	5	3
Dec 3-7, 2014	60	30	5	4
Feb 12-26, 2014	65	28	5	2
Sep 4-8, 2013	58	34	6	3
Feb 13-18, 2013	54	34	7	4
Oct 24-28, 2012	47	39	9	5
Mar 7-11, 2012	52	39	5	4
Feb 22-Mar 1, 2011	63	29	6	2

ASK ALL:

ENVIR6

Which of these statements comes closest to your own view about the MOST EFFECTIVE WAY to increase reliance on renewable energy sources, even if neither is exactly right? **[RANDOMIZE OPTIONS]**

<u>Apr 29- May 5 2020</u>		<u>Mar 27- Apr 9 2018</u>
58	Government regulations are necessary to encourage businesses and consumers to rely more on renewable energy sources	56
39	The private marketplace will ensure that businesses and consumers rely more on renewable energy sources, even without government regulations	42
2	No Answer	1

TREND FOR COMPARISON

Pew Research Center survey conducted by telephone: Which of these statements come closest to your own view about the MOST EFFECTIVE WAY to increase reliance on renewable energy sources, even if neither is exactly right? **[READ AND RANDOMIZE RESPONSE OPTIONS 1 AND 2]**

<u>May 3-7 2017</u>	
54	Government regulations are necessary to encourage businesses and consumers to rely more on renewable energy sources
38	The private marketplace will ensure that businesses and consumers rely more on renewable energy sources, even without government regulations
8	No answer

ASK ALL:

ENVIR8

How much do you think the federal government is doing to... **[RANDOMIZE ITEMS; show on same screen]**

	<u>Too much</u>	<u>Too little</u>	<u>About the right amount</u>	<u>No Answer</u>
a. Protect air quality				
April 29-May 5, 2020	4	65	30	1
Oct 1-13, 2019	4	67	28	1
Mar 27-Apr 9, 2018	8	64	27	1
b. Protect water quality of lakes, rivers and streams				
April 29-May 5, 2020	3	67	29	1
Oct 1-13, 2019	4	68	27	1
Mar 27-Apr 9, 2018	6	69	24	1
c. Protect animals and their habitats				
April 29-May 5, 2020	6	62	32	1
Oct 1-13, 2019	7	62	31	1
Mar 27-Apr 9, 2018	9	63	27	1
d. Protect open lands in national parks and nature preserves				
April 29-May 5, 2020	5	54	40	1
Oct 1-13, 2019	5	55	39	1
Mar 27-Apr 9, 2018	8	57	34	1
e. Reduce the effects of global climate change				
April 29-May 5, 2020	9	65	25	1
Oct 1-13, 2019	10	67	23	1
Mar 27-Apr 9, 2018	13	67	19	1

ASK ALL:

EN7 How much do you think human activity, such as the burning of fossil fuels, contributes to global climate change?

Apr 29-May 5, 2020		Oct 1-13, 2019
49	A great deal	49
32	Some	30
13	Not too much	14
6	Not at all	6
1	No answer	2

ASK ALL:

CCPOLICY Do you favor or oppose the following proposals to reduce the effects of global climate change? **[RANDOMIZE ITEMS; show on same screen]**

	<u>Favor</u>	<u>Oppose</u>	<u>No Answer</u>
a. Planting about a trillion trees around the world to absorb carbon emissions in the atmosphere			
Apr 29-May 5, 2020	90	9	1

b. Taxing corporations based on the amount of carbon emissions they produce			
Apr 29-May 5, 2020	73	25	1
c. Providing a tax credit to encourage businesses to develop technology which captures and stores carbon emissions so they do not enter the atmosphere			
Apr 29-May 5, 2020	84	15	1
d. Tougher restrictions on power plant carbon emissions			
Apr 29-May 5, 2020	80	19	1
e. Tougher fuel-efficiency standards for automobiles and trucks			
Apr 29-May 5, 2020	71	28	1

ASK ALL:

CLIM9 How much, if at all, do you think global climate change is currently affecting your local community?

	A great <u>deal</u>	<u>Some</u>	Not too <u>much</u>	<u>Not at all</u>	<u>No Answer</u>
Apr 29-May 5, 2020	24	39	25	12	<1
Oct 1-13, 2019 ¹	22	39	24	13	1
Mar 27-Apr 9, 2018 ²	22	37	25	15	<1

ASK IF CLIM9=1,2 (LOCAL COMMUNITY AFFECTED A GREAT DEAL OR SOME) [N=7,384]:

CLIM10 Would you say each of the following is a MAJOR way that global climate change is currently affecting your local community, or not? **[RANDOMIZE ITEMS]**

		BASED ON ALL ASKED [N=7,384]		
		<u>Yes, a major way</u>	<u>No, not a major way</u>	<u>No answer</u>
a. Droughts or water shortages				
Apr 29-May 5, 2020		60	39	1
Oct 1-13, 2019		64	35	1
b. Long periods of unusually hot weather				
Apr 29-May 5, 2020		73	26	1
Oct 1-13, 2019		79	21	1
c. Severe weather, like floods or intense storms				
Apr 29-May 5, 2020		70	29	1
Oct 1-13, 2019		70	29	<1
d. Rising sea levels that erode beaches and shore lines				
Apr 29-May 5, 2020		58	41	1
Oct 1-13, 2019		56	43	1
e. Damage to forests and plant life				

¹ October 2019 survey combines those asked in a series and those asked as the question is shown here.

² Spring 2018 survey asked about climate change affecting your local community as part of a series

Apr 29-May 5, 2020	67	32	1
Oct 1-13, 2019	67	32	1
f. Harm to animal wildlife and their habitats			
Apr 29-May 5, 2020	69	30	1
Oct 1-13, 2019	69	30	1
g. More frequent wildfires			
Apr 29-May 5, 2020	59	41	1
Oct 1-13, 2019	56	43	1

ASK FORM 1 [N=5,475]:

RQ1_F1A Medical research scientists conduct research to investigate human diseases, and test methods to prevent and treat them.

In general, would you say your view of medical research scientists is...

Apr 29-May 5, 2020		Jan 7-21, 2019
66	Mostly positive	68
6	Mostly negative	7
27	Neither positive nor negative	24
1	No answer	1

ASK FORM 2 [N=5,482]:

PQ1_F2A Medical doctors provide patients with diagnoses of disease and/or treatment recommendations to promote, maintain or restore a patient's health.

In general, would you say your view of medical doctors is...

Apr 29-May 5, 2020		Jan 7-21, 2019
72	Mostly positive	74
7	Mostly negative	8
21	Neither positive nor negative	18
<1	No answer	<1

RANDOMIZE ORDER OF CLIN_TRIAL1 AND CLIN_TRIAL2; DISPLAY INTRO TEXT ONLY FOR FIRST ITEM

Some medical research studies are called clinical trials in which volunteers participate in a study to help test the safety and effectiveness of new treatments, drugs or devices.

ASK ALL:

CLIN_TRIAL1 How important do you think it is to go through the process of conducting clinical trials, even if it will lengthen the time it takes to develop new treatments?

Apr 29-May 5

2020

64	Very important
31	Somewhat important
4	Not too important
1	Not at all important
1	No answer

ASK ALL:

CLIN_TRIAL2 Which of these comes closer to your views about allowing more people access to experimental drugs for treatment of a serious illness or disease BEFORE clinical trials have shown the drugs to be safe and effective? **[RANDOMIZE RESPONSE OPTIONS]**

Apr 29-

May 5

2020

59	The benefits outweigh the risks
40	The risks outweigh the benefits
2	No answer

ASK ALL

On a different topic...

USHELPOther Which statement comes closer to your view? **[RANDOMIZE]**

Apr 29-

May 5

2020

60	The U.S. should deal with its own problems and let other countries deal with their own problems as best they can
39	The U.S. should help other countries deal with their problems
2	No answer

TREND FOR COMPARISON:

Pew Research Center survey conducted by telephone: Which of these statements come closer to your view?

	The U.S. should deal with its own problems and let other countries deal with their own problems as best they can	The U.S. should help other countries deal with their problems	(VOL.) Neither/Other	(VOL.) DK/Ref
Oct 20-25, 2016	55	39	4	2
April 12-19, 2016	57	37	3	2
March, 2015 (GA)	50	39	8	3
Spring, 2011 (GA)	52	39	5	4
Spring, 2010 (GA)	46	45	5	3

ASK ALL:

USHELPSOLVE In terms of solving world problems, how much does the United States do in helping solve world problems?

Apr 29-

May 5

<u>2020</u>	
42	Too much
28	Too little
28	About the right amount
1	No answer

TREND FOR COMPARISON:

Pew Research Center survey conducted by telephone: In terms of solving world problems, does the United States do too much, too little, or the right amount in helping solve world problems?

Apr 25-May 1 <u>2018</u>		Apr 12-19 <u>2016</u>	(U) Aug 20-24 <u>2014</u>	Oct 30-Nov 6 <u>2013</u>	(GA) Summer <u>2002</u>
30	Does too much	41	39	51	47
33	Does too little	27	31	17	17
29	Does right amount	28	24	28	31
1	United States does nothing (VOL.)	1	*	1	*
7	Don't know/Refused (VOL.)	3	5	3	5

[PROGRAMMING NOTE: IF FORM 1 SHOW UNDCIMPCTa FIRST THEN IMMIMPCTa. IF FORM 2 SHOW IMMIMPCTa FIRST THEN UNDCIMPCTa.]

ASK ALL:

UNDCIMPCTa When it comes to undocumented immigrants currently in the U.S, which comes closer to your view? **[RANDOMIZE]**

	Undocumented immigrants mostly fill jobs that American citizens <u>would like to have</u>	Undocumented immigrants mostly fill jobs American citizens <u>don't want</u>	<u>No answer</u>
Apr 29-May 5, 2020	21	77	3
July 22-Aug 4, 2019	20	77	3

ASK ALL:

IMMIMPCTa When it comes to legal immigrants currently in the U.S, which comes closer to your view? **[RANDOMIZE]**

	Legal immigrants mostly fill jobs that American citizens <u>would like to have</u>	Legal immigrants mostly fill jobs American citizens <u>don't want</u>	<u>No answer</u>
Apr 29-May 5, 2020	32	64	4

ASK ALL:

COVIDEGFP How would you rate the job each of the following is doing responding to the coronavirus outbreak? **[RANDOMIZE]**

	<u>Excellent</u>	<u>Good</u>	<u>Only fair</u>	<u>Poor</u>	<u>No answer</u>
a. Donald Trump					
Apr 29-May 5, 2020	20	21	17	42	1
Mar 19-24, 2020	23	25	19	32	*

b.	Your state elected officials					
	Apr 29-May 5, 2020	21	41	25	13	<1
	Mar 19-24, 2020	21	49	22	8	1
c.	Your local elected officials					
	Apr 29-May 5, 2020	17	47	27	9	1
	Mar 19-24, 2020	17	52	22	7	1
d.	Public health officials such as those at the CDC (Centers for Disease Control and Prevention)					
	Apr 29-May 5, 2020	24	48	21	7	1
	Mar 19-24, 2020	30	49	17	4	*
f.	The news media					
	Apr 29-May 5, 2020	10	36	27	26	1
	Mar 19-24, 2020	15	39	25	21	*
g.	Hospitals and medical centers in your area					
	Apr 29-May 5, 2020	47	42	8	3	1

ASK ALL:COVIDTHREAT How much of a threat, if any, is the coronavirus outbreak for... **[RANDOMIZE]**

		A major threat	A minor threat	Not a threat	No answer
a.	The health of the U.S. population as whole				
	Apr 29-May 5, 2020	64	31	4	<1
	Mar 19-24, 2020	66	31	2	*
	Mar 10-16, 2020	47	45	8	*
b.	Your personal health				
	Apr 29-May 5, 2020	38	47	14	<1
	Mar 19-24, 2020	36	52	11	*
	Mar 10-16, 2020	27	51	22	*
c.	The U.S. economy				
	Apr 29-May 5, 2020	88	10	2	<1
	Mar 19-24, 2020	88	10	1	*
	Mar 10-16, 2020	70	25	4	1
d.	Your personal financial situation				
	Apr 29-May 5, 2020	41	42	17	<1
	Mar 19-24, 2020	49	40	11	*
	Mar 10-16, 2020	34	43	23	*

ASK FORM 1: [N=5,475]

COVID_SCI1F1 As far as you know, how much are the federal government's policies to control the spread of coronavirus influenced by evidence from public health experts?

Apr 29-
May 5

2020

26	A great deal
49	A fair amount
20	Not too much
4	Not at all
1	No answer

ASK FORM 2: [N=5,482]

COVID_SCI2F2 As far as you know, how much are your state government's policies to control the spread of coronavirus influenced by evidence from public health experts?

Apr 29-
May 5
2020

43	A great deal
40	A fair amount
13	Not too much
4	Not at all
1	No answer

ASK ALL:

COVID_SCI3 Thinking about what you have heard or read, how well do... **[RANDOMIZE ITEMS]**

	<u>Very well</u>	Fairly <u>well</u>	Not too <u>well</u>	Not at all <u>well</u>	No <u>answer</u>
a. Public health experts understand how to slow the spread of coronavirus Apr 29-May 5, 2020	23	50	21	5	<1
b. Medical science experts understand who is most at risk of serious illness from coronavirus Apr 29-May 5, 2020	33	52	12	3	<1

ASK ALL:

COVID_SCI4 How much do you think social distancing measures are helping to slow the spread of coronavirus in the U.S.?

Apr 29- May 5 <u>2020</u>	
59	Helping a lot
29	Helping a little
8	Not helping too much
3	Not helping at all
<1	No answer

ASK ALL:

COVID_SCI5 Do you think each of the following is or is not a reason why there are new cases of coronavirus in the U.S.? **[RANDOMIZE ITEMS]**

	<u>Yes, this is a major reason</u>	<u>Yes, this is a minor reason</u>	<u>No, this is NOT a reason</u>	<u>No answer</u>
a. There is not enough testing for coronavirus Apr 29-May 5, 2020	58	25	17	<1
b. Not enough people are following social distancing measures Apr 29-May 5, 2020	57	30	12	<1
c. Coronavirus spreads more easily than other infectious diseases Apr 29-May 5, 2020	68	21	11	1

ASK ALL:

COVID_ECONOPEN Thinking about the decisions by a number of state governments to impose significant restrictions on public activity because of the coronavirus outbreak, is your greater concern that state governments will... **[RANDOMIZE]**

<u>Apr 29- May 5 2020</u>		<u>Apr 7-12 2020</u>
68	Lift the restrictions too quickly	66
31	Not lift the restrictions quickly enough	32
1	No answer	1

ASK ALL:

COVID_OPENMORE Thinking about restrictions on public activity because of the coronavirus outbreak IN YOUR AREA, do you think there should be...**[RANDOMIZE RESPONSE OPTIONS 1 AND 2 with option 3 always last]**

<u>Apr 29- May 5 2020</u>	
27	MORE restrictions right now
24	FEWER restrictions right now
48	About the same number of restrictions right now
1	No answer

ASK ALL:

COVID_GOVTEST So that the necessary testing can be done to safely lift restrictions on public activity, do you think making sure there are enough COVID-19 tests available is...
[RANDOMLY DISPLAY RESPONSES 1-4 OR 4-1]

<u>Apr 29- May 5 2020</u>	
21	Entirely the federal government's responsibility

40	Mostly the federal government's responsibility
27	Mostly state government's responsibility
11	Entirely state government's responsibility
2	No answer

ASK ALL:

COVID_EMPLOYER On the whole, do you think businesses and organizations are doing enough or not enough to protect employees working in the following areas **[RANDOMIZE]**

		<u>Doing enough</u>	<u>NOT doing enough</u>	<u>No answer</u>
a.	Hospitals and medical centers in your area			
	Apr 29-May 5, 2020	78	21	1
b.	Police, fire and emergency departments			
	Apr 29-May 5, 2020	80	19	2
NO ITEM C				
d.	Grocery stores			
	Apr 29-May 5, 2020	69	30	1
e.	Online retailers who pack and ship goods for home delivery			
	Apr 29-May 5, 2020	69	28	2

ASK ALL:

COVIDUNDOC Thinking about undocumented immigrants in the U.S., do you think the federal government has a responsibility to do the following?

		<u>Yes, has a responsibility</u>	<u>No, does not have a responsibility</u>	<u>No answer</u>
a.	Provide economic help to undocumented immigrants who have lost their job due to the coronavirus outbreak			
	Apr 29-May 5, 2020	37	61	1
b.	Provide medical care to undocumented immigrants who are ill with coronavirus			
	Apr 29-May 5, 2020	68	32	1

ASK ALL:

COVID_USRATE Taking into account the size of the U.S. population, do you think the share of people with coronavirus disease is... **[RANDOMIZE RESPONSE OPTIONS 1 AND 2 WITH OPTION 3 ALWAYS LAST]**

Apr 29-May 5, 2020	
49	Higher in the U.S. than most other nations

18 Lower in the U.S. than most other nations
 31 About the same as most other nations
 1 No answer

ASK ALL:

USLEARN

How much, if anything, do you think the U.S. can learn from other countries around the world about ways to slow the spread of coronavirus?

Apr 29-
 May 5
 2020

46 A great deal
 38 A fair amount
 13 Not too much
 3 Nothing at all
 <1 No answer

ASK ALL:

COVID_COUNTRY_BATT

How good of a job has each of the following done in dealing with the coronavirus outbreak? **[RANDOMIZE ITEMS]**

		<u>Excellent</u>	<u>Good</u>	<u>Only fair</u>	<u>Poor</u>	<u>No answer</u>
a.	The United States Apr 29-May 5, 2020	10	37	31	21	1
b.	The United Kingdom Apr 29-May 5, 2020	5	44	38	9	5
c.	Italy Apr 29-May 5, 2020	6	28	36	27	3
d.	Germany Apr 29-May 5, 2020	15	51	25	4	5
e.	China Apr 29-May 5, 2020	7	26	26	37	3
f.	South Korea Apr 29-May 5, 2020	25	41	22	7	5
g.	The World Health Organization, or WHO Apr 29-May 5, 2020	9	37	27	24	2

ASK ALL:

FOREIGNTRUST_BATT

Generally speaking, how much do you trust information from each of the following in regard to the coronavirus outbreak? **[RANDOMIZE]**

	<u>A great deal</u>	<u>A fair amount</u>	<u>Not too much</u>	<u>Not at all</u>	<u>No answer</u>
a.	The Chinese government				

	Apr 29-May 5, 2020	2	13	35	49	1
b.	The European Union					
	Apr 29-May 5, 2020	11	51	26	10	2
c.	The World Health Organization, or WHO					
	Apr 29-May 5, 2020	20	40	22	18	1

ASK ALL:

GLOBALPOS_BATT Thinking now about influence in world affairs...

How much influence in world affairs do you think each of the following will have after the coronavirus outbreak compared to before the outbreak?

[RANDOMIZE]

		Will have MORE <u>influence</u>	Will have LESS <u>influence</u>	Will have about the same <u>influence</u>	<u>No answer</u>
a.	The United States				
	Apr 29-May 5, 2020	29	29	41	1
b.	China				
	Apr 29-May 5, 2020	17	50	31	2
c.	The European Union				
	Apr 29-May 5, 2020	19	21	59	2

ASK ALL:COVID_SCI6 Thinking about the year ahead, that is in the NEXT 12 MONTHS, do you think the following will or will not happen? **[RANDOMIZE ITEMS]**

		Definitely will <u>happen</u>	Probably will <u>happen</u>	Probably will NOT <u>happen</u>	Definitely will NOT <u>happen</u>	<u>No answer</u>
a.	There will be a vaccine to prevent the coronavirus disease					
	Apr 29-May 5, 2020	16	57	23	3	1
b.	There will be a medication or drug that is shown to be an effective treatment or cure for coronavirus disease					
	Apr 29-May 5, 2020	20	63	15	2	1
c.	There will be another outbreak of coronavirus disease after the first outbreak dies down					
	Apr 29-May 5, 2020	24	59	15	2	1

- d. The focus on coronavirus will delay progress on medical treatments for other serious diseases and conditions

Apr 29-May 5, 2020

17

52

27

3

1

ASK ALL:

COVID_SCI6E If a vaccine to prevent COVID-19 were available today, would you...

Apr 29-
May 5
2020

42	Definitely get the vaccine
30	Probably get the vaccine
16	Probably NOT get the vaccine
11	Definitely NOT get the vaccine
1	No answer

ASK ALL:

COVID_SCI7 Which of these statements is closer to your own views, even if neither is exactly right?
[RANDOMIZE ORDER OF RESPONSE OPTIONS 1-2]

When it comes to research about ways to prevent the spread of coronavirus...

Apr 29-
May 5
2020

78	It makes sense that studies have conflicting advice because research is constantly improving
21	Research studies cannot really be trusted because so many studies have conflicting advice
2	No answer

ASK ALL:

COVID_SCI8 Which of these statements is closer to your own views, even if neither is exactly right?

When it comes to research about ways to prevent the spread of coronavirus...

[RANDOMIZE ORDER OF OPTIONS 1-2]

Apr 29-
May 5
2020

28	It is difficult to know how best to prevent the spread of coronavirus because research studies have conflicting advice
70	The core ideas of how best to prevent the spread of coronavirus are pretty well understood, even though research studies have conflicting advice
2	No answer

ASK ALL:

COVID_SCI9 Thinking about the coronavirus outbreak, does this make you see developments in science as...

Apr 29-
May 5
2020

76	MORE important for society
4	LESS important for society
19	Makes NO DIFFERENCE either way
1	No answer

ASK ALL:

COVID_SELF Thinking about the past few months, since FEBRUARY 2020, have you done or experienced the following? **[DISPLAY ITEMS IN ORDER]**

	<u>Yes, I have</u>	<u>No, I have not</u>	<u>No answer</u>
a. Taken your temperature at home to check if you might have COVID-19 Apr 29-May 5, 2020	38	62	<1
d. Taken a blood test that showed you have antibodies to COVID-19 Apr 29-May 5, 2020	2	97	<1
<hr/>			
NET been diagnosed as having had COVID-19 by a health care provider/been pretty sure you have had COVID-19 even though you have not been officially diagnosed			
Apr 29-May 5, 2020	TK	TK	TK
c. Been diagnosed as having had COVID-19 by a health care provider Apr 29-May 5, 2020	2	98	1
b. Been pretty sure you have had COVID-19 even though you have not been officially diagnosed Apr 29-May 5, 2020	14	85	1

ASK ALL:

COVID_VULNERABLE As far as you know, do you have any underlying health condition that would make you more vulnerable to the coronavirus, or not?

Apr 29-
May 5
2020

33	Yes, I do
53	No, I do not
14	Not sure
<1	No answer

ASK ALL:

COVID_KNOWPATIENT Do you personally know someone who...

ASK ALL:

- a. Has been officially diagnosed as having COVID-19 by a health care provider

Apr 29-

May 5,

2020

28	Yes
72	No
<1	No answer

ASK IF DID NOT RESPOND YES IN W65 (XKNOWPAT=1):

- b. Has been hospitalized or died as a result of having COVID-19?

As of

Apr 29-

May 5,

2020

20	Yes
80	No
<1	No answer

As of

Apr 7-12,

2020

15
85
*

ASK ALL:

E_COVID

Which of the following best describes your current employment situation?

Apr 29-

May 5

2020

41	Employed full-time
13	Employed part-time
46	Not employed (including retired or in school)
1	No answer

Apr 7-12

2020

42
12
45
1

ASK ALL:

HH1COV

How many people, including yourself, are currently living in your household? (Please include anyone staying with you temporarily during the period of social distancing.)

Apr 29-

May 5,

2020

18	1
33	2
18	3
15	4
7	5
3	6
1	7
1	8 or more
2	No answer

ASK IF MORE THAN ONE PERSON IN HOUSEHOLD (HH1COV>1):

HH3COV How many, including yourself, are adults, age 18 and older?

Apr 29-
May 5,
2020

4	1
60	2
20	3
11	4
3	5
1	6
<1	7
<1	8 or more
<1	No answer

ASK ALL:COVIDWORKR For each of the following, indicate whether or not it is something that happened to YOU because of the coronavirus outbreak. **[DISPLAY ITEMS IN ORDER]**

	<u>Yes, has happened</u>	<u>No, has not happened</u>	<u>No answer</u>
a. Been laid off or lost a job Apr 29-May 5, 2020	17	83	1
b. Had to take a cut in pay due to reduced hours or demand for your work Apr 29-May 5, 2020	23	77	1

ASK IF OTHER ADULTS IN HOUSEHOLD (HH3COV > 1):COVIDWORKO What about other people currently living in your household? Because of the coronavirus outbreak has ANYONE ELSE in your immediate household... **[DISPLAY ITEMS IN ORDER]** {new version}

	<u>Yes, has happened</u>	<u>No, has not happened</u>	<u>No answer</u>
a. Been laid off or lost a job Apr 29-May 5, 2020	24	75	1
b. Had to take a cut in pay due to reduced hours or demand for their work Apr 29-May 5, 2020	29	69	1

COMBINED:COVIDWORKR For each of the following, indicate whether or not it is something that happened to YOU because of the coronavirus outbreak. **[DISPLAY ITEMS IN ORDER]**COVIDWORKO What about other people currently living in your household? Because of the coronavirus outbreak has ANYONE ELSE in your immediate household... **[DISPLAY ITEMS IN ORDER]** {new version}

***You or anyone else
in your immediate household***

	<u>Yes, has happened</u>	<u>No, has not happened</u>	<u>No answer</u>
a. Been laid off or lost a job Apr 29-May 5, 2020	28	TK	TK
b. Had to take a cut in pay due to reduced hours or demand for their work Apr 29-May 5, 2020	34	TK	TK

TREND FOR COMPARISON:

Pew Research Center survey: For each of the following, indicate whether or not it is something that happened to YOU OR SOMEONE IN YOUR HOUSEHOLD because of the coronavirus outbreak.

	<u>Yes, has happened</u>	<u>No, has not happened</u>	<u>No answer</u>
a. Been laid off or lost a job Apr 7-12, 2020	28	72	*
Mar 19-24, 2020	20	80	1
b. Had to take a cut in pay due to reduced hours or demand for your work Apr 7-12	33	66	1
Mar 19-24, 2020	27	72	1

ASK IF WORKING FULL OR PART TIME (E_COVID=1,2):

COVID_WORK_SIT Which of these options best describes your current work situation?

Apr 29-
May 5,
2020

42	I can mostly or entirely work from home
19	I can't work from home, but my job doesn't require me to have much contact with other people
38	I can't work from home and my job requires frequent contact with other people (e.g., at a construction site, in a grocery store or a health clinic)
1	No answer

ASK IF OTHER ADULTS IN THE HOUSEHOLD (HH3COV > 1):

COVID_HHWORK_SIT Are any of the adults in your household other than yourself currently working in job that requires frequent contact with other people (e.g., at a construction site, in a grocery store or a health clinic)?

Apr 29-
May 5,
2020

35	Yes
65	No
<1	No answer

NET COVID_WORK_SIT=3 and COVID_HHWORK_SIT=1

You or someone in your household works in a setting that requires frequent contact with other people

Apr 29-
May 5,
2020

38	Yes
62	All others