

**2021 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL**  
**WAVE 94 AUGUST 2021**  
**FINAL TOPLINE**  
**AUGUST 23-29, 2021**  
**N=10,348**

**NOTE: ALL NUMBERS ARE PERCENTAGES UNLESS OTHERWISE NOTED. THE PERCENTAGES LESS THAN 0.5% ARE REPLACED BY AN ASTERISK (\*). ROWS/COLUMNS MAY NOT TOTAL 100% DUE TO ROUNDING.**

	<b>Sample size</b>	<b>Margin of error at 95% confidence level</b>
U.S. adults	10,348	+/- 1.6 percentage points

**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. Joe Biden					
Aug 23-29, 2021	14	33	23	29	1
Feb 16-21, 2021	22	32	20	24	1
b. Your state elected officials					
Aug 23-29, 2021	11	39	29	20	1
Feb 16-21, 2021	11	39	31	19	1
Nov 18-29, 2020	15	38	27	19	1
July 27-Aug 2, 2020	16	39	26	18	*
Apr 29-May 5, 2020	21	41	25	13	*
Mar 19-24, 2020	21	49	22	8	1
c. Your local elected officials					
Aug 23-29, 2021	10	46	30	13	1
Feb 16-21, 2021	10	44	31	13	1
Nov 18-29, 2020	14	44	28	14	1
July 27-Aug 2, 2020	13	47	27	12	1
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)					
Aug 23-29, 2021	17	43	24	16	1
Feb 16-21, 2021	16	46	25	12	*
Nov 18-29, 2020	22	45	24	9	*
July 27-Aug 2, 2020	16	47	25	11	*
Apr 29-May 5, 2020	24	48	21	7	1
Mar 19-24, 2020	30	49	17	4	*

**NO ITEMS E-F**

**COVIDEGFP  
CONTINUED...**g. Hospitals and medical centers in  
your area

Aug 23-29, 2021	39	46	11	3	1
Feb 16-21, 2021	36	49	11	3	1
Nov 18-29, 2020	45	42	9	3	*
July 27-Aug 2, 2020	43	45	9	3	1
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]**

	<u>A major threat</u>	<u>A minor threat</u>	<u>Not a threat</u>	<u>No answer</u>
a. The health of the U.S. population as a whole				
Aug 23-29, 2021	61	33	6	*
Feb 16-21, 2021	63	31	5	*
Nov 18-29, 2020	65	29	5	*
Jul 13-19, 2020	67	28	5	*
Apr 29-May 5, 2020	64	31	4	*
Mar 19-24, 2020	66	31	2	*
Mar 10-16, 2020	47	45	8	*
b. Your personal health				
Aug 23-29, 2021	31	50	19	*
Feb 16-21, 2021	31	52	17	*
Nov 18-29, 2020	39	46	14	*
Jul 13-19, 2020	40	46	13	*
Apr 29-May 5, 2020	38	47	14	*
Mar 19-24, 2020	36	52	11	*
Mar 10-16, 2020	27	51	22	*
c. The U.S. economy				
Aug 23-29, 2021	72	24	3	1
Feb 16-21, 2021	81	16	3	*
Nov 18-29, 2020	84	13	3	*
Jul 13-19, 2020	86	12	2	*
Apr 29-May 5, 2020	88	10	2	*
Mar 19-24, 2020	88	10	1	*
Mar 10-16, 2020	70	25	4	1
d. Your personal financial situation				
Aug 23-29, 2021	29	46	25	*
Feb 16-21, 2021	30	46	24	*
Nov 18-29, 2020	38	42	20	*
Jul 13-19, 2020	38	43	19	*
Apr 29-May 5, 2020	41	42	17	*
Mar 19-24, 2020	49	40	11	*
Mar 10-16, 2020	34	43	23	*

**ASK ALL:**

COVID\_FUT Thinking about the problems the country is facing from the coronavirus outbreak, do you think...? **[RANDOMIZE]**

	The worst is <u>behind us</u>	The worst is still <u>to come</u>	<u>No answer</u>
Aug 23-29, 2021	45	54	1
Nov 18-29, 2020	28	71	1
June 16-22, 2020	40	59	1
Apr 7-12, 2020	26	73	1

**ASK ALL:**

RSTIMP Thinking about the period of time since February 2020 and restrictions on public activity in the U.S. due to the coronavirus outbreak...

How much, if at all, do you think restrictions on public activity have... **[RANDOMIZE ITEMS]**

	<u>A lot</u>	<u>Some</u>	<u>Not too much</u>	<u>Not at all</u>	<u>No answer</u>
a. Helped to slow the spread of the coronavirus					
Aug 23-29, 2021	31	41	20	8	*
b. Hurt businesses and economic activity					
Aug 23-29, 2021	69	26	4	1	*
c. Kept people from living their lives the way they want					
Aug 23-29, 2021	58	31	8	2	*
d. Helped prevent hospitalizations and deaths from the coronavirus					
Aug 23-29, 2021	32	41	19	7	*

**ASK ALL:**

RSTWRTH Which better describes how you feel about restrictions on public activity to slow the spread of the coronavirus in the U.S.? **[RANDOMIZE RESPONSE OPTIONS]**

Aug 23-29  
2021

62	The public health benefits of the restrictions have been worth the costs
37	The public health benefits of the restrictions have NOT been worth the costs
1	No answer

**ASK FORM 1 ONLY:**

VAXPASS As part of efforts to slow the spread of the coronavirus, would you favor or oppose requiring adults in the U.S. to show proof of COVID-19 vaccination before being allowed to do each of the following? **[RANDOMIZE ITEMS] [N=5,160]**

	<u>Favor</u>	<u>Oppose</u>	<u>No answer</u>
a. Travel by airplane			
Aug 23-29, 2021	61	38	*
b. Go to a sporting event or concert			
Aug 23-29, 2021	56	44	*
c. Attend public colleges and universities in person			
Aug 23-29, 2021	57	42	*
d. Eat inside of a restaurant			
Aug 23-29, 2021	50	50	*
e. Shop inside stores and businesses			
Aug 23-29, 2021	45	54	1

**ASK FORM 2 ONLY:**

COVID\_RESTRICTION Thinking about policies in place in some areas to address the coronavirus outbreak, in general do you think each of the following is necessary or unnecessary? **[RANDOMIZE ITEMS] [N=5,188]**

	<u>Necessary</u>	<u>Unnecessary</u>	<u>No answer</u>
a. Restricting international travel to the U.S.			
Aug 23-29, 2021	79	20	1
Feb 16-21, 2021	79	20	1

**NO ITEM B**

c. Asking people to avoid gathering in large groups			
Aug 23-29, 2021	73	27	*
Feb 16-21, 2021	76	24	*

**NO ITEM D**

e. Closing K-12 schools for in-person learning			
Aug 23-29, 2021	48	51	1
Feb 16-21, 2021	47	52	1
f. Limiting restaurants to carry-out only			
Aug 23-29, 2021	50	50	1
Feb 16-21, 2021	50	50	1

**COVID\_RESTRICTION  
CONTINUED...****NO ITEM G**

	<u>Necessary</u>	<u>Unnecessary</u>	<u>No answer</u>
h. Requiring masks or face coverings for travelers on airplanes and public transportation			
Aug 23-29, 2021	80	19	*
Feb 16-21, 2021	85	15	*

**TREND FOR COMPARISON**

COVID\_RESTRICTION Thinking about some steps that have been announced in some areas to address the coronavirus outbreak, in general do you think each of the following have been necessary or unnecessary? **[RANDOMIZE ITEMS]**

	<u>Necessary</u>	<u>Unnecessary</u>	<u>No answer</u>
a. Restricting international travel to the U.S.			
Mar 19-24, 2020	95	5	*
c. Asking people to avoid gathering in groups of more than ten			
Mar 19-24, 2020	87	12	*
e. Closing K-12 schools			
Mar 19-24, 2020	90	10	*
f. Limiting restaurants to carry-out only			
Mar 19-24, 2020	85	14	*

**ASK ALL:**

COVID\_INFECT How concerned, if at all, are you that... **[RANDOMIZE ITEMS]**

	<u>Very concerned</u>	<u>Somewhat concerned</u>	<u>Not too concerned</u>	<u>Not at all concerned</u>	<u>No answer</u>
a. You might spread the coronavirus to other people without knowing that you have it					
Aug 23-29, 2021	27	32	26	15	*
Feb 16-21, 2021	30	31	25	14	*
Nov 18-29, 2020	32	32	23	13	*
June 16-22, 2020	30	32	23	14	*
Apr 7-12, 2020	33	34	22	11	1
b. You will get the coronavirus and require hospitalization					
Aug 23-29, 2021	19	26	36	19	*
Feb 16-21, 2021	21	27	31	20	*
Nov 18-29, 2020	23	30	30	17	*
June 16-22, 2020	24	27	32	17	*
Apr 7-12, 2020	24	31	32	13	*

**ASK ALL:**

CVDREC

As you may know, public health officials have changed their recommendations about how to slow the spread of the coronavirus in the U.S. since the start of the outbreak.

Have you had any of the following reactions to these changes? **[RANDOMIZE ITEMS]**

	Yes, I have had this <u>reaction</u>	No, I have not had this reaction	No answer
a. It made sense because scientific knowledge is always being updated Aug 23-29, 2021	61	38	1
b. It made me feel confused Aug 23-29, 2021	53	46	1
c. It made me wonder if public health officials were holding back important information Aug 23-29, 2021	55	44	1
d. It made me less confident in public health officials' recommendations Aug 23-29, 2021	51	48	1
e. It reassured me that public health officials are staying on top of new information Aug 23-29, 2021	51	48	1

**ASK ALL:**

COVIDMASK1

In the past month, how often, if ever, have you worn a mask or face covering when in stores or other businesses?

	All or most of the time	Some of the time	Hardly ever	Never	Have not gone to these types of places	No answer
Aug 23-29, 2021	53	21	14	11	1	*
Feb 16-21, 2021	88	6	3	1	2	*
Nov 18-29, 2020	87	7	4	2	1	*
Aug 3-16, 2020	85	9	3	1	1	*
June 4-10, 2020	65	15	9	7	4	*

**ASK ALL:**

COVID\_VAXDMOD

Have you received a vaccine to prevent COVID-19?

	NET Have received at least one dose of a <u>vaccine</u>	Yes, have had all the shots needed to be fully <u>vaccinated</u>	Yes, have had one shot but still need <u>one more</u>	No, have not received a <u>vaccine</u>	<u>No answer</u>
Aug 23-29, 2021	73	69	4	26	1
Jun 14-27, 2021	67	63	4	31	2
Feb 16-21, 2021	19	--	--	80	*

**ASK IF HAVE NOT RECEIVED VACCINE OR NO ANSWER [N=2,149]:**COVID\_SCI6E Thinking about vaccines to prevent COVID-19, do you think you will...<sup>1</sup>**BASED ON TOTAL:**

	NET Have received at least one dose of a <u>vaccine</u>	No, have not received a <u>vaccine</u>	Definitely get a <u>vaccine</u>	Probably get a <u>vaccine</u>	Probably NOT get a <u>vaccine</u>	Definitely NOT get a <u>vaccine</u>	<u>No answer</u>
Aug 23-29, 2021	73	26	1	5	8	12	1
Jun 14-27, 2021	67	31	--	--	--	--	--
Feb 16-21, 2021	19	80	32	17	15	15	1
Nov 18-29, 2020	--	--	29	31	21	18	1
Sept 8-13, 2020	--	--	21	30	25	24	*
Apr 29-May 5, 2020	--	--	42	30	16	11	1

**ASK IF HAVE RECEIVED AT LEAST ONE DOSE OF VACCINE (COVID\_VAXDMOD=1,2)[N=8,199]:**

VAXBOOST If public health officials recommend an additional dose of a COVID-19 vaccine (sometimes called a booster shot), would you...

**BASED ON ALL ASKED [N=8,199]:**Aug 23-29  
2021

84	Probably get a vaccine booster
14	Probably NOT get a vaccine booster
1	No answer

<sup>1</sup> Prior to the Feb 16-21, 2021 survey, the question wording was, "If a vaccine to prevent COVID-19 were available today, would you..."

**ASK ALL:**

VACCNFDT How much confidence, if any, do you have that the research and development process has produced COVID-19 vaccines in the U.S. that are safe and effective?<sup>2</sup>

	<u>A great deal of confidence</u>	<u>A fair amount of confidence</u>	<u>Not too much confidence</u>	<u>No confidence at all</u>	<u>No answer</u>
Aug 23-29, 2021	39	33	15	12	*
Feb 16-21, 2021	33	40	19	8	*
Nov 18-29, 2020	30	45	17	8	*
Sept 8-13, 2020	19	45	25	10	*

**ASK ALL:**

CVDVIEWS How well does each of the following statements describe your views about COVID-19 vaccines? **[RANDOMIZE ORDER OF SCREEN 1 AND SCREEN 2; RANDOMIZE ITEMS ON EACH SCREEN]**

	<u>Very well</u>	<u>Somewhat well</u>	<u>Not too well</u>	<u>Not at all well</u>	<u>No answer</u>
a. Vaccines are the best way to protect Americans from COVID-19					
Aug 23-29, 2021	47	26	14	13	1
b. It's hard to make sense of all the information about COVID-19 vaccines					
Aug 23-29, 2021	22	34	24	20	1
c. We don't really know yet if there are serious health risks from COVID-19 vaccines					
Aug 23-29, 2021	29	31	24	15	1
d. People who choose not to get a COVID-19 vaccine are hurting the country					
Aug 23-29, 2021	39	21	14	25	*
e. There's too much pressure on Americans to get a COVID-19 vaccine					
Aug 23-29, 2021	30	21	19	30	*
f. Public health officials are not telling us everything they know about COVID-19 vaccines					
Aug 23-29, 2021	26	28	22	23	1

<sup>2</sup> Prior to the Feb 16-21, 2021 survey, the question wording was, "How much confidence, if any, do you have that the research and development process will produce a vaccine for COVID-19 in the U.S. that is safe and effective?"



**ASK ALL:**

VAX\_SOCIAL Would you say that your close friends and family have... **[RANDOMIZE RESPONSE OPTIONS 1 & 2, WITH 3 & 4 ALWAYS LAST]**

Aug 23-29

2021

- 46 Mostly encouraged you to get a coronavirus vaccine
- 5 Mostly discouraged you from getting a coronavirus vaccine
- 32 Been mixed, with some who encouraged you and some who discouraged you from getting a coronavirus vaccine
- 16 Not said much about coronavirus vaccines
- \* No answer

**ASK ALL:**

JOBVAX Do you think most businesses in the U.S. should...

Aug 23-29

2021

- 39 Require employees to get a COVID-19 vaccine
- 35 Encourage employees to get a COVID-19 vaccine, but not require it
- 25 Neither require nor encourage employees to get a COVID-19 vaccine
- 1 No answer

**ASK ALL:**

GLBVAX1 As far as you know, which of the following best describes the current situation for adults living in developing countries around the world?

If they want a COVID-19 vaccine...

Aug 23-29

2021

- 26 Most adults in developing countries can get a COVID-19 vaccine
- 17 About half of adults in developing countries can get a COVID-19 vaccine
- 26 Very few adults in developing countries can get a COVID-19 vaccine
- 32 Not sure
- \* No answer

**ASK ALL:**

GLBVAX2 How much of a priority should it be for the U.S. to provide large numbers of COVID-19 vaccines to developing countries around the world?

Aug 23-29

2021

- 26 A top priority
- 49 but not a top priority
- 14 A lower priority
- 9 Should not be done
- 1 No answer

**ASK IF AT LEAST A LOWER PRIORITY (GLBVAX2=1,2,3) [N=9,438]:**

GLBVAX3 Which of these is the MAIN REASON you think the U.S. should provide large numbers of COVID-19 vaccines to developing countries around the world? **[RANDOMIZE RESPONSE OPTIONS 1 & 2, WITH OPTION 3 ALWAYS LAST]**

**BASED ON ALL ASKED [N=9,438]:**

Aug 23-29

2021

72	It will reduce the risk of new coronavirus variants spreading to the U.S.
17	The U.S. has an obligation to help people around the world get vaccinated
9	Another reason, specify: _____
2	No answer

**DISPLAY TO ALL:**

On a different topic...

**[DISPLAY ISLMVIOL, VOTING AND EXCPWER ON ONE PAGE WITH SOME SORT OF VISUAL DIVIDER BETWEEN ITEMS]**

Next are some pairs of statements that will help us understand how you feel about a number of things. Please choose the statement that comes closer to your own views – even if neither is exactly right.

**[RANDOMIZE ORDER OF PAIRS AND RANDOMIZE STATEMENTS WITHIN PAIRS].****ASK ALL:**

ISLMVIOL

Which statement comes closer to your own views — even if neither is exactly right? **[RANDOMIZE]**

	Islam is more likely than other religions to encourage violence <u>among its believers</u>	Islam does not encourage violence <u>more than other religions</u>	No answer
August 23-29, 2021	50	44	6
July 27-Aug 2, 2020 <sup>3</sup>	45	51	5
Sep 3-15, 2019	48	48	4
Apr 5-May 2, 2016	52	43	5

**PHONE TREND FOR COMPARISON:**

	The Islamic religion is more likely than others to encourage violence <u>among its believers</u>	The Islamic religion does not encourage violence <u>more than others</u>	<b>(VOL.)</b> Both/Neither <u>/DK/Ref</u>
Sep 5-16, 2019	40	49	11
Jun 8-18, 2017	43	49	8
Nov 30-Dec 5, 2016	41	49	10
Dec 8-13, 2015	46	45	9
Sep 2-9, 2014	50	39	11
Jul 8-14, 2014	43	44	13
Feb 12-26, 2014	38	50	12
May 1-5, 2013	42	46	13
Feb 22-Mar 1, 2011	40	42	18
Aug 19-22, 2010	35	42	24
Aug 11-17, 2009	38	45	16
August, 2007	45	39	16
July, 2005	36	47	17
July, 2004	46	37	17
Mid-July, 2003	44	41	15
March, 2002	25	51	24

<sup>3</sup> In August 2020 and earlier survey items were phrased “The Islamic religion is more likely than others to encourage violence among its believers” and “The Islamic religion does not encourage violence more than others”

**ASK ALL:**

VOTING

Which statement comes closer to your own views — even if neither is exactly right? **[RANDOMIZE]**

	Voting gives people like me some say about how <u>government runs things</u>	Voting by people like me doesn't really affect how <u>government runs things</u>	No answer
August 23-29, 2021	59	39	2
July 27-Aug 2, 2020	63	36	1
Sep 3-15, 2019	62	37	*
Sep 24-Oct 7, 2018	68	31	1
Jan 29-Feb 13, 2018	61	38	1

**ASK ALL:**

EXCPWER

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

	Many of the country's problems could be dealt with more effectively if U.S. presidents didn't have to worry so much about <u>Congress or the courts</u>	It would be too risky to give U.S. presidents more power to deal directly with many of the country's <u>problems</u>	No answer
August 23-29, 2021	23	74	3
June 16-22, 2020	24	73	3
July 22-Aug 4, 2019	25	73	2

**ASK ALL:**

E\_COVIDMOD Which of the following best describes your current employment situation?

Aug 23-29, 2021		Apr 12-18, 2021	Jan 19-24, 2021
45	Employed full-time	45	44
13	Employed part-time	12	12
23	Retired	23	18
2	Furloughed or temporarily laid off	3	3
17	Not employed	18	22
*	No answer	*	1

**ASK ALL:**

FINSELF COV

Is your personal financial situation now... **[RANDOMIZE RESPONSE OPTIONS 1 AND 2, WITH OPTION 3 ALWAYS LAST]**

Aug 23-29, 2021	
18	Better than it was before the coronavirus outbreak
22	Worse than it was before the coronavirus outbreak
60	About the same
*	No answer

**ASK ALL:**

GIGUSE In the past 12 months, have you used any of the following mobile apps? **[RANDOMIZE ITEMS]**

	Yes, I have used this in the past <u>12 months</u>	No, I have not used this in the past <u>12 months</u>	<u>No answer</u>
a. Ride-hailing apps to request rides (such as Uber or Lyft) Aug 23-29, 2021	22	77	*
b. Delivery apps to order from a restaurant or store (such as DoorDash or UberEats) Aug 23-29, 2021	37	63	*
c. Delivery apps to order groceries or household items (such as Instacart or Peapod) Aug 23-29, 2021	24	75	*

**ASK ALL:**

GIGREG Do you think the government should regulate companies that offer ride-hailing apps like Uber or Lyft... **[RANDOMIZE RESPONSE OPTIONS 1 AND 2, WITH OPTION 3 ALWAYS LAST]**

Aug 23-29, <u>2021</u>	
28	More than they are now
15	Less than they are now
53	The same as they are now
3	No answer

**ASK ALL:**

GIGAWARE How much, if anything, have you heard about the debates on whether or not drivers for companies that offer ride-hailing apps like Uber or Lyft should be classified as employees or independent contractors?

Aug 23-29, <u>2021</u>	
13	A lot
44	A little
43	Nothing at all
1	No answer

**ASK ALL:**

GIGEMPCON1 In your view, what is the most appropriate way to describe drivers for companies that offer ride-hailing apps like Uber or Lyft? **[RANDOMIZE RESPONSE OPTIONS]**

Aug 23-29, <u>2021</u>	
35	Employees who work directly for the apps or websites
62	Independent contractors providing a service on behalf of the apps or websites
4	No answer

**ASK ALL:**

GIGPRTCT

Which comes closer to your view, even if neither is exactly right?

Drivers for companies that offer ride-hailing apps like Uber or Lyft... **[RANDOMIZE RESPONSE OPTIONS]**

Aug 23-29,  
2021

38	Have enough legal protections to ensure these companies treat them fairly
57	Should have more legal protections from being mistreated by these companies
5	No answer

**ASK ALL:**

GIGWKSCRN1

Some people find paid jobs by connecting directly with people who want to hire them using certain types of mobile apps or websites. These platforms help people find assignments and coordinate payment for the jobs.

Have you ever earned money by taking on the following jobs in this way? **[RANDOMIZE ITEMS a-d, WITH ITEM e ALWAYS LAST]**

	Yes, I have earned money in <u>this way</u>	No, I have not earned money in <u>this way</u>	<u>No answer</u>
a. Driving for a ride-hailing app (such as Uber or Lyft) Aug 23-29, 2021	5	95	1
b. Shopping for or delivering groceries or household items (such as Instacart or Peapod) Aug 23-29, 2021	4	96	1
c. Performing household tasks like cleaning someone's home or assembling furniture or running errands like picking up dry cleaning (such as TaskRabbit or Angi) Aug 23-29, 2021	6	94	1
d. Making deliveries from a restaurant or store for a delivery app (such as DoorDash or UberEats) Aug 23-29, 2021	7	93	*
e. Something else <b>[OPEN-END TEXT BOX]</b> Aug 23-29, 2021	4	90	6

**OPEN-ENDED RESPONSES, GIGWKSCRN1\_e [N=342]:**

GIGWKSCRN1\_e\_OTHER      Something else [OPEN-END RESPONSE, CODED ANSWERS SHOWN BELOW]

Aug 23-29,

2021

14	Surveys, online tasks or other research
9	Lawn care, construction, handyman or repair work
8	Caregiving or babysitting
5	Online selling
5	Pet sitting
5	Consulting, freelancing, side job or self-employment
5	Other or general delivery
4	Tutoring or teaching
1	Mystery or secret shopping
1	Homesharing
14	Other
30	No answer

**GIGWKSCRN2 BASED ON ALL ADULTS:**

GIGWKSCRN2 How recently have you earned money by taking on the following jobs via these types of mobile apps or websites? **[DISPLAY IN THE SAME ORDER AS GIGWKSCRN1]**

		I am currently doing this	I am not currently doing this, but have done this in the past 12 months	I have not done this in the past 12 months	No answer	Has never earned money in this way	No answer to GIGWKSCRN1
a.	Driving for a ride-hailing app (such as Uber or Lyft) Aug 23-29, 2021	1	1	2	*	95	1
b.	Shopping for or delivering groceries or household items (such as Instacart or Peapod) Aug 23-29, 2021	1	2	1	*	96	1
c.	Performing household tasks like cleaning someone's home or assembling furniture or running errands like picking up dry cleaning (such as TaskRabbit or Angi) Aug 23-29, 2021	1	2	3	*	94	1
d.	Making deliveries from a restaurant or store for a delivery app (such as DoorDash or UberEats) Aug 23-29, 2021	1	3	3	*	93	*
e.	Something else Aug 23-29, 2021	1	1	2	*	90	6



**ASK ALL:**

GIGWKSCRN3 Have you ever earned money by using a PERSONAL VEHICLE to deliver packages to others via a mobile app or website such as Amazon Flex?

Aug 23-29,

2021

3	Yes, I have earned money in this way
97	No, I have not earned money in this way
1	No answer

**GIGWKSCRN4 BASED ON ALL ADULTS:**

GIGWKSCRN4 How recently have you earned money by using a personal vehicle to deliver packages to others via a mobile app or website such as Amazon Flex?

Aug 23-29,

2021

1	I am currently doing this
1	I am not currently doing this, but have done this in the past 12 months
1	I have not done this in the past 12 months
*	No answer
97	Has never earned money in this way
1	No answer to GIGWKSCRN3

**ASK ALL:**

GIGVIEWS Based on what you know, do you think these types of jobs are generally a good way for other people to... **[RANDOMIZE ITEMS]**

	<u>A good way</u>	<u>Not a good way</u>	<u>No answer</u>
a. Earn extra money as a side job Aug 23-29, 2021	94	5	1
b. Make a living Aug 23-29, 2021	50	49	2
c. Work a flexible schedule Aug 23-29, 2021	94	5	1
d. Build a career Aug 23-29, 2021	31	68	1
e. Be their own boss Aug 23-29, 2021	80	19	1

**DISPLAY IF HAS EVER EARNED MONEY ON THESE ONLINE (GIGWKSCRN1a-e=1) OR DELIVERY (GIGWKSCRN3=1) PLATFORMS [N=1,301]:**

The next set of questions will focus on the work you personally have done performing jobs from these apps or websites.

**ASK IF HAS EVER EARNED MONEY ON THESE ONLINE (GIGWKSCRN1a-e=1) OR DELIVERY (GIGWKSCRN3=1) PLATFORMS [N=1,301]:**

GIGPOSNEG Overall, would you say your own personal experiences with taking on these jobs have been...

Aug 23-29,

2021

24	Very positive
55	Somewhat positive
13	Somewhat negative
4	Very negative
4	No answer

**ASK IF HAS EARNED MONEY ON THESE ONLINE (GIGWKSCRN2a-e=1,2) OR DELIVERY (GIGWKSCRN4=1,2) PLATFORMS IN PAST 12 MONTHS [N=682]:**

GIGJOB Over the past 12 months, has this type of work generally been...

Aug 23-29,

2021

31	Your main job
68	A side job
1	No answer

**ASK IF HAS EARNED MONEY ON THESE ONLINE (GIGWKSCRN2a-e=1,2) OR DELIVERY (GIGWKSCRN4=1,2) PLATFORMS IN PAST 12 MONTHS [N=682]:**

GIGHOURS Over the past 12 months, how many hours did you spend doing these jobs in a typical week, including the time you spent waiting for assignments?

Aug 23-29,

2021

23	I don't do these jobs most weeks
41	Less than 10 hours
29	10-30 hours
8	More than 30 hours
*	No answer

**ASK IF HAS EARNED MONEY ON THESE ONLINE (GIGWKSCRN2a-e=1,2) OR DELIVERY (GIGWKSCRN4=1,2) PLATFORMS IN PAST 12 MONTHS [N=682]:**

GIGREASONS Please indicate if each of the following is a reason why you have taken on these jobs over the past 12 months. **[RANDOMIZE ITEMS]**

	<u>Major reason</u>	<u>Minor reason</u>	<u>Not a reason</u>	<u>No answer</u>
a. Being able to control my own schedule Aug 23-29, 2021	49	26	24	1
b. Needing to cover gaps or changes in my income Aug 23-29, 2021	52	27	21	*
c. For fun, or to do something with my spare time Aug 23-29, 2021	32	29	38	1
d. Not having many other job opportunities in my area Aug 23-29, 2021	28	30	40	2
e. Wanting to be my own boss Aug 23-29, 2021	35	29	36	1
f. Wanting to save up extra money Aug 23-29, 2021	56	26	18	1

**ASK IF HAS EVER EARNED MONEY ON THESE ONLINE (GIGWKSCRN1a-e=1) OR DELIVERY (GIGWKSCRN3=1) PLATFORMS [N=1,301]:**

GIGEMPCON2 Which statement best describes how you view your relationship with these apps or websites on which you find jobs?

I think of myself as an... **[RANDOMIZE RESPONSE OPTIONS]**

Aug 23-29,  
2021

28	Employee who works directly for the apps or websites
65	Independent contractor who provides a service on behalf of the apps or websites
7	No answer

**ASK IF HAS EARNED MONEY ON THESE ONLINE (GIGWKSCRN2a-e=1,2) OR DELIVERY (GIGWKSCRN4=1,2) PLATFORMS IN PAST 12 MONTHS [N=682]:**

GIGINCESS Which of the following statements best describes the money you have earned from taking on these jobs over the past 12 months? **[REVERSE SCALE FOR RANDOM HALF OF RESPONDENTS]**

Aug 23-29,  
2021

23	Essential for meeting my basic needs
35	Important for meeting my basic needs, but not essential
39	Nice to have, but not needed for meeting my basic needs
3	No answer

**ASK IF HAS EVER EARNED MONEY ON THESE ONLINE (GIGWKSCRN1a-e=1) OR DELIVERY (GIGWKSCRN3=1) PLATFORMS [N=1,301]:**

GIGPAY How well, if at all, do you understand how the companies that run these apps or websites have determined how much you get paid?

Aug 23-29,  
2021

10	Very well
35	Somewhat well
34	Not too well
18	Not well at all
4	No answer

**ASK IF HAS EVER EARNED MONEY ON THESE ONLINE (GIGWKSCRN1a-e=1) OR DELIVERY (GIGWKSCRN3=1) PLATFORMS [N=1,301]:**

GIGFAIR How fair to you do you feel the companies that run these apps or websites have been when it comes to each of the following? **[RANDOMIZE ITEMS]**

		<u>Very fair</u>	<u>Somewhat fair</u>	<u>Somewhat unfair</u>	<u>Very unfair</u>	<u>No answer</u>
a.	Your pay					
	Aug 23-29, 2021	13	47	25	11	4
b.	How your jobs are assigned					
	Aug 23-29, 2021	18	52	18	7	5
c.	Your benefits					
	Aug 23-29, 2021	12	36	30	17	5

**ASK IF HAS EARNED MONEY ON THESE ONLINE (GIGWKSCRN2a-e=1,2) OR DELIVERY (GIGWKSCRN4=1,2) PLATFORMS IN PAST 12 MONTHS [N=682]:**

GIGSATISF Over the past 12 months, how satisfied, if at all, have you generally been with each of the following on these apps or websites? **[RANDOMIZE ITEMS]**

		<u>Very satisfied</u>	<u>Somewhat satisfied</u>	<u>Not too satisfied</u>	<u>Not at all satisfied</u>	<u>No answer</u>
a.	The amount of money you've earned					
	Aug 23-29, 2021	20	44	26	8	3
b.	The number of jobs available to you					
	Aug 23-29, 2021	22	46	22	8	2
c.	How quickly you are able to find jobs once you start looking for them on a typical day					
	Aug 23-29, 2021	19	47	24	7	3

**ASK IF HAS EARNED MONEY ON THESE ONLINE (GIGWKSCRN2a-e=1,2) OR DELIVERY (GIGWKSCRN4=1,2) PLATFORMS IN PAST 12 MONTHS [N=682]:**

GIGCOV How concerned, if at all, have you been about getting the coronavirus while completing jobs via these apps or websites over the past 12 months?

Aug 23-29,  
2021

15	Very concerned
36	Somewhat concerned
28	Not too concerned
19	Not concerned at all
2	No answer

**ASK IF HAS EVER EARNED MONEY ON THESE ONLINE (GIGWKSCRN1a-e=1) OR DELIVERY (GIGWKSCRN3=1) PLATFORMS [N=1,301]:**

HARASSGIG1 Since you first started taking on these kinds of jobs, how often, if ever, have you experienced each of the following while completing jobs via these apps or websites?  
[RANDOMIZE ITEMS]

		<u>Often</u>	<u>Sometimes</u>	<u>Rarely</u>	<u>Never</u>	<u>No answer</u>
a.	Felt unsafe Aug 23-29, 2021	12	23	29	31	5
b.	Been treated rudely Aug 23-29, 2021	13	24	29	29	5
c.	Experienced an unwanted sexual advance Aug 23-29, 2021	7	12	14	62	5

**DISPLAY TO ALL:**

On another topic...

**ASK IF BORN BEFORE 2001 (XYOB=1):**

SEPT11 Thinking about the September 11, 2001 terrorist attacks on the World Trade Center and the Pentagon...

Do you happen to remember EXACTLY where you were or what you were doing the moment you heard the news about the terrorist attacks?

Aug 23-29,

2021

84 Yes, I do remember  
15 No, I don't remember  
\* No answer

**PHONE TREND FOR COMPARISON:**

	Aug 23-Sep 2, <u>2016</u> <sup>4</sup>	Aug 17-21, <u>2011</u> <sup>5</sup>	Aug <u>2006</u>	Late Aug <u>2002</u>
Yes, I do remember	91	97	95	97
No, I don't remember	9	3	5	3
Don't know/Refused	1	0	*	*

**ASK ALL:**

SCM3 Which of these statements comes closer to your own view, even if neither is exactly right? **[RANDOMIZE]**

Aug 23-29

2021

54 Scientists make judgments based solely on the facts  
45 Scientists' judgments are just as likely to be biased as other people's  
2 No answer

Jan 7-21

2019

55  
44  
1

<sup>4</sup> In August 2016 telephone survey, the question read, "Do you happen to remember EXACTLY where you were or what you were doing the MOMENT you heard the news about the September 11<sup>th</sup> terrorist attacks?"

<sup>5</sup> In August 2011 telephone survey, the question asked as part of a list of things that have happened in the U.S. and around the world over the last 50 years.

**ASK ALL:**

KNOW14

Based on what you have heard or read, which of the following statements best describes the scientific method? **[RANDOMIZE OPTIONS 1-2]**

	The scientific method produces findings meant to be continually tested and updated over time	NET Incorrect/Not sure/No answer	The scientific method identifies unchanging core principles and truths	<u>Not sure</u>	<u>No answer</u>
Aug 23-29, 2021	71	29	9	20	1
Nov 18-29, 2020	66	34	10	23	1
Jan 7-21, 2019	67	33	15	17	1

**ASK IF DID NOT RESPOND YES IN W83 OR W79 OR W72 OR W67 OR W65 (XKNOWPAT=1):**

COVID\_KNOWPATIENTb

Do you personally know someone who has been hospitalized or died as a result of having COVID-19?

**BASED ON TOTAL:**

	<u>Yes</u>	<u>No</u>	<u>No answer</u>
Aug 23-29, 2021	72	28	*
Feb 16-21, 2021	67	33	*
Nov 18-29, 2020	54	46	*
Aug 3-16, 2020	39	61	*
Apr 29-May 5, 2020	20	80	*
Apr 7-12, 2020	15	85	*

**ASK ALL:**COVID\_SELF Since February 2020, have you done or experienced the following?<sup>6 7</sup>

	<u>Yes, I have</u>	<u>No, I have not</u>	<u>No answer</u>
<b>NO ITEM A</b>			
b. Been pretty sure you have had COVID-19 even though you have not been officially diagnosed			
Aug 23-29, 2021	24	75	1
Feb 16-21, 2021	21	79	1
Aug 3-16, 2020	13	87	*
Apr 29-May 5, 2020	14	85	1
c. Tested positive for having COVID-19			
Aug 23-29, 2021	13	86	1
Feb 16-21, 2021	9	91	1
Aug 3-16, 2020	2	97	*

**NO ITEMS D-E****COVID\_SELF COMBO TABLE<sup>8</sup>****BASED ON TOTAL:**

	NET At least "pretty sure" (Been pretty sure you have had COVID-19 even though you have not been officially diagnosed OR Tested positive for having COVID-19)	Tested positive for having COVID-19	Been pretty sure you have had COVID-19 even though you have not been officially diagnosed (and did NOT test positive)	No or No answer to all COVID_SELF
Aug 23-29, 2021	30	13	24	70
Feb 16-21, 2021	25	11	14	75
Aug 3-16, 2020	14	3	11	86

<sup>6</sup> In the April 29-May 5, 2020 survey, the question wording was, "Thinking about the past few months, since FEBRUARY 2020, have you done or experienced the following?"

<sup>7</sup> For surveys from February 2021 and earlier, question also asked if respondents had tested positive for COVID-19 antibodies.

<sup>8</sup> For surveys from February 2021 and earlier, the figures for "NET At least 'pretty sure'" and "Tested positive" included respondents who said they tested positive for COVID-19 antibodies.



**DISPLAY TO ALL:**

Just a few last questions...

**ASK ALL:**

AFG\_HRD      How much, if anything, have you heard about the Taliban taking control of Afghanistan?

Aug 23-29,

2021

59	A Lot
32	A little
8	Nothing at all
*	No answer

**ASK FORM 1 ONLY [N=5,160]:**

AFG\_DCSN      Do you think the United States' initial decision to use military force in Afghanistan in 2001 was the...

Aug 23-29,

2021

55	Right decision
42	Wrong decision
4	No answer

**PHONE TREND FOR COMPARISON:**

	Right <u>decision</u>	Wrong <u>decision</u>	(VOL.) <u>DK/Ref</u>
Sep 18-24, 2018	45	39	16
Jan 15-19, 2014 (U) <sup>9</sup>	51	41	8
Oct 30-Nov 6, 2013	56	37	8
Jun 15-19, 2011	57	35	8
Aug 25-Sep 6, 2010	52	38	10
Oct 28-Nov 8, 2009 <sup>10</sup>	56	34	10
Jan 7-11, 2009	64	25	11
Feb, 2008	65	24	11
Dec, 2006	61	29	10
Jan, 2006	69	20	11

**ASK FORM 2 ONLY [N=5,188]:**

AFG\_WTHDL      Do you think the United States' decision to withdraw all troops from Afghanistan was the...

Aug 23-29,

2021

54	Right decision
42	Wrong decision
4	No answer

<sup>9</sup> In all previous surveys except October 2009, the question was worded: "Do you think the United States' made the right decision or the wrong decision in using military force in Afghanistan?"

<sup>10</sup> In October 2009, question was worded "Do you think the United States' initial decision to use force in Afghanistan was the right decision or the wrong decision?"

**ASK ALL:**

AFGN\_SCFL Do you think the United States mostly succeeded or failed in achieving its goals in Afghanistan?

Aug 23-29,

2021

27	Mostly succeeded
69	Mostly failed
4	No answer

**PHONE TREND FOR COMPARISON:**

	<u>Mostly succeeded</u>	<u>Mostly failed</u>	Don't Know/Refused <b>(VOL.)</b>
Sep 18-24, 2018	35	49	16
May 12-18, 2015	36	56	7
Jan 15-19, 2014	38	52	10

(U)

**ADDITIONAL PHONE TREND FOR COMPARISON:**

*Regardless of what you think about the original decision to use military force in Afghanistan, do you now believe that the United States will definitely succeed, probably succeed, probably fail, or definitely fail in achieving its goals in Afghanistan?<sup>11</sup>*

	<u>Definitely/ Probably succeed</u>	<u>Definitely/ Probably fail</u>	<b>(VOL.) DK/Ref</b>
Jun 15-19, 2011	58	34	8
May 5-8, 2011	62	24	13
May 2, 2011	63	26	10
Dec 1-5, 2010	49	39	11
Jun 16-20, 2010	59	33	8
Mar 10-14, 2010	58	29	12
Dec 9-13, 2009	59	32	10
Jan 7-11, 2009	62	29	9

**ASK ALL:**

AFG\_EGFP How would you rate the job the Biden administration has done handling the situation in Afghanistan?

Aug 23-29,

2021

6	Excellent
21	Good
29	Only fair
42	Poor
2	No answer

<sup>11</sup> Trend for comparison shows the net of answers "Definitely succeed" and "Probably succeed" and the net of answers "Definitely fail" and "Probably fail." See June 2011 topline for full trend.

**ASK ALL:**

TLBN\_THREAT

How much of a threat, if any, is Taliban control of Afghanistan to the security of the United States?

Aug 23-29,

2021

46	A major threat
44	A minor threat
8	Not a threat
3	No answer

**ASK ALL:**

PARTY In politics today, do you consider yourself a:

**ASK IF INDEP/SOMETHING ELSE (PARTY=3 or 4) OR MISSING [N=3,778]:**

PARTYLN

As of today do you lean more to...<sup>12</sup>

<u>Republican</u>	<u>Democrat</u>	<u>Independent</u>	<u>Something else</u>	<u>No answer</u>	<u>Lean Rep</u>	<u>Lean Dem</u>
27	31	27	13	2	17	20

---

**Key to Pew Research trends noted in the topline:**

(U)

Pew Research Center/USA Today polls

---

---

<sup>12</sup> Party and Partyln asked in a prior survey.