2022 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL WAVE 102 JANUARY 2022 FINAL TOPLINE JANUARY 24-30, 2022 TOTAL N=10,237

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. THE QUESTIONS PRESENTED BELOW ARE PART OF A LARGER SURVEY CONDUCTED ON THE AMERICAN TRENDS PANEL.

U.S. adults

Margin of error at 95% confidence level
+/- 1.5 percentage points

ASK ALL:

ENVIR4

How would you rate each of the following priorities for America's energy policies? **[RANDOMIZE ITEMS]**

			Should be an			
		Should be a top <u>priority</u>	important but lower <u>priority</u>	Should not be too <u>important</u>	Should not be done	No answer
a.	Reducing our dependence on foreign energy sources			_		
	Jan 24-30, 2022 Mar 27-Apr 9, 2018	61 69	31 24	6 5	1 1	1 1
b.	Creating jobs within the energy sector					
	Jan 24-30, 2022 Mar 27-Apr 9, 2018	43 58	47 33	8 8	1 1	1 1
c.	Protecting the environment from the effects of energy development and use					
	Jan 24-30, 2022	53	38	7	1	1 1
	Mar 27-Apr 9, 2018	72	24	3	1	1
d.	Keeping consumer energy prices low					
	Jan 24-30, 2022	61	35	3 3	1	<1
	Mar 27-Apr 9, 2018	66	30	3	1	1
e.	Increasing reliance on renewable energy sources					
	Jan 24-30, 2022	51	37	9	2	1
	Mar 27-Apr 9, 2018	71	24	4	1	1

TREND FOR COMPARISON

Pew Research Center survey conducted by telephone: Right now, how would you rate each of the following priorities for America's energy policies? First, do you think [INSERT ITEM; RANDOMIZE] should be a top priority, important but lower priority, not too important, or should it not be done? [NEXT ITEM]? [IF NECESSARY: Do you think [ITEM] should be a top priority for America's energy policies, important but lower priority, not too important, or should it not be done?

	Dadwig a own dan an dan ac	Top priority	Important but lower <u>priority</u>	Not too important	Should not be done	No answer
a.	Reducing our dependence on foreign energy sources May 3-7, 2017	48	32	10	6	4
b.	Creating jobs within the energy sector May 3-7, 2017	49	36	7	3	5
C.	Protecting the environment from the effects of energy development and use May 3-7, 2017	53	33	8	3	3
d.	Keeping consumer energy prices low May 3-7, 2017	49	39	6	3	1
e.	Increasing reliance on renewable energy sources May 3-7, 2017	52	32	9	3	4

NRGENCTV What role should the federal government play in each of the following activities?

[RANDOMIZE ITEMS]

		Encourage this activity	Discourage this activity	Neither encourage nor <u>discourage</u>	No answer
a.	The use of electric vehicles Jan 24-30, 2022	51	10	39	1
b.	The production of wind and solar power Jan 24-30, 2022	72	5	22	1
c.	Oil and gas drilling Jan 24-30, 2022	33	33	33	1
d.	Coal mining Jan 24-30, 2022	20	44	35	1
e.	The production of nuclear power				
	Jan 24-30, 2022	35	26	37	2

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 ORDER OF RESPONSE 1 AND 2]

	sources, such as wind, solar and	Expanding exploration and production of oil,	
	hydrogen technology	coal and natural gas	No answer
Jan 24-30, 2022	69	30	1
Apr 20-29, 2021	71	27	1
Apr 29-May 5, 2020	79	20	1
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]?

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

ASK ALL:

EN2

Thinking about the country's energy supply, do you think the U.S. should...

[RANDOMIZE ORDER OF RESPONSE 1 AND 2]

Phase out the use of oil,
coal and natural gas
completely, relying instead
on renewable energy
sources such as wind and
Use a mix of energy
sources including oil,
coal and natural gas
along with renewable

 Jan 24-30, 2022
 31
 67
 2

 Apr 20-29, 2021
 33
 64
 2

ASK RANDOM 30% OF RESPONDENTS ON FORM 1 [N=1,498]:

PHASEBENE Regardless of your overall views on energy, what do you think would be the main benefit to the U.S. phasing out the use of oil, coal and natural gas completely?¹

Jan 24-30,	
2022	
43	Environment/climate benefits NET
14	Improves environment, general
11	Lowers pollution/helps with other environmental problems
11	Reduces carbon emissions/climate change impacts
10	Saves planet for future generations
8	Reduces dependence on other countries for energy
8	Economic benefits NET
5	Lowers energy costs
2	Creates jobs/higher paying jobs
1	Improves economy, general
3	Renewable energy is more sustainable; fossil fuels could run out
1	Improves peoples' health
13	There would be no benefit
1	Should reduce use of fossil fuels, not phase out
7	Other responses/unclear
1	Don't know
25	No answer

ASK RANDOM 30% OF RESPONDENTS ON FORM 2 [N=1,508]:

PHASEDWNS Regardless of your overall views on energy, what do you think would be the main downside to the U.S. phasing out the use of oil, coal and natural gas completely?² Jan 24-30,

	<u>2022</u>	
	35	Economic downsides NET
_	18	Higher energy costs
	18	Job loss/need for worker retraining
	3	Hurts the economy, general
	21	Not ready to phase out fossil fuels/switch to renewable energy NET
	12	Renewable energy is not reliable
	5	Renewable energy would not meet demand
	5	Not ready to completely phase out fossil fuels, general
	3	Politicians, corporations, lobbyists would not allow this to happen
	3	Should not phase out fossil fuels
	2	Would need to continue or increase reliance on other countries for energy
	4	There would be no downside
	7	Other responses/unclear
	2	Don't know
	28	No answer

¹ Verbatim responses have been coded into categories. Figures add to more than 100% because multiple responses were accepted.

² Verbatim responses have been coded into categories. Figures add to more than 100% because multiple responses were accepted.

NRGPACE

If the U.S. greatly reduces energy production from fossil fuel sources such as oil, coal and natural gas, and increases energy production from renewable sources such as wind and solar, how likely do you think it is that this transition... **[RANDOMIZE ITEMS]**

a.	Would lead to unexpected	Very likely	Somewhat <u>likely</u>	Not too <u>likely</u>	Not at all <u>likely</u>	No answer
	problems for the country Jan 24-30, 2022	30	40	25	4	1
b.	Would not happen fast enough to prevent severe problems from climate change Jan 24-30, 2022	30	42	18	8	1

ASK ALL:

Thinking about life in this country over the next 30 years...

NRGTRNST

If the U.S. greatly reduces energy production from fossil fuel sources such as oil, coal and natural gas, and increases production from renewable sources such as wind and solar, how do you think it would impact each of the following in your local area?

[RANDOMIZE ITEMS]

	[RANDOMIZE ITEMS]	Make <u>better</u>	Make worse	Not have much of an <u>effect</u>	No answer
a.	The reliability of the electrical grid	Deceo.	<u> </u>	<u>5.11-0-0-0</u>	No anone
	Jan 24-30, 2022	38	31	29	2
b.	Job opportunities in the energy sector Jan 24-30, 2022	56	20	23	1
c.	The prices you pay to heat and cool your home Jan 24-30, 2022	39	39	20	1
d.	The prices you pay for everyday goods Jan 24-30, 2022	29	40	30	1
e.	Air and water quality Jan 24-30, 2022	63	8	28	1
f.	The frequency of extreme weather events Jan 24-30, 2022	37	11	50	1

As you may know, the Biden administration has set a goal for the U.S. to become carbon neutral by 2050, meaning the country would release no more carbon dioxide into the atmosphere than it removes.

CARBNEUT Do you favor or oppose the U.S. taking steps to become carbon neutral by 2050?

Jan 24-30,

2022

69 Favor
28 Oppose
3 No answer

ASK ALL:

EN7

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

	A great deal	<u>Some</u>	Not too much	Not at all	No answer
Jan 24-30, 2022	46	29	17	6	1
Apr 20-29, 2021	44	33	15	6	1
Apr 29-May 5, 2020	49	32	13	6	1
Oct 1-13, 2019	49	30	14	5	2

RANDOMIZE ORDER OF CLIM5 AND CLIM6

ASK ALL:

CLIM5

Do you think policies aimed at reducing the effects of global climate change generally... [RANDOMIZE AND RECORD RESPONSE 1 AND 2 ORDER. SHOW IN SAME ORDER AS CLIM6]

			Make no difference for	
	Help the U.S.	Hurt the U.S.	the U.S.	
	<u>economy</u>	<u>economy</u>	<u>economy</u>	No answer
Jan 24-30, 2022	37	35	27	2
Oct 1-13, 2019	33	30	35	2
Mar 27-Apr 9, 2018	30	31	36	2

ASK ALL:

CLIM6

Do you think policies aimed at reducing the effects of global climate change generally... [RANDOMIZE AND RECORD RESPONSE 1 AND 2 ORDER. SHOW IN SAME ORDER AS CLIM5]

	Do more GOOD than	Do more HARM than	Make no difference for	
	harm for the	good for the	the	
	<u>environment</u>	<u>environment</u>	<u>environment</u>	No answer
Jan 24-30, 2022	56	18	24	2
Oct 1-13, 2019	54	15	29	2
Mar 27-Apr 9, 2018	49	19	30	2

CCINTL Do you support or oppose the U.S. participating in international efforts to help reduce the effects of global climate change?

Jan 24-30, 2022 43 Strongly support 32 Somewhat support 14 Somewhat oppose 10 Strongly oppose No answer 1

ASK FORM 1 [N=5,124]:

CLIMCOMP1 Compared to other countries with large economies, how much do you think the U.S. is doing to help reduce the effects of global climate change?

Jan 24-30, 2022 32 More than other countries with large economies 36 Less than other countries with large economies About as much as other countries with large economies 31 2 No answer

ASK FORM 2 [N=5,113]:

CLIMCOMP2 Compared to other countries with large economies, how much do you think the U.S. should be doing to help reduce the effects of global climate change? Jan 24-30, 2022 31 More than other countries with large economies 14 Less than other countries with large economies About as much as other countries with large economies

No answer

ASK ALL:

54

CCEFFC How likely is it that countries around the world, including the U.S., will collectively do enough to avoid the worst impacts from climate change?

Jan 24-30, 2022 6 Will definitely happen 30 Will probably happen 45 Will probably NOT happen Will definitely NOT happen 8 10 Climate change impacts are not a problem No answer 1

As part of international efforts to reduce the effects of global climate change...

CCINTL2 Do you think the U.S. has a responsibility to provide financial assistance to developing countries to help build renewable energy sources and move away from fossil fuels?

Jan 24-30, 2022 39

Yes, the U.S. has this responsibility

No, the U.S. does not have this responsibility

2 No answer

ASK IF HOMEOWNER (XOWNRENTMOD=1) [N=7,578]:

ENV4

Have you given serious thought to installing solar panels to generate electricity for your home within the past 12 months, or haven't you done this?

	I have given		I have not		
	serious		installed nor		
	thought to	I have already	given serious		
	installing	installed solar	thought to		
	solar panels	panels at	installing		
	<u>at home</u>	<u>home</u>	solar panels	No answer	
Jan 24-30, 2022	39	8	52	1	
Oct 1-13, 2019 ³	46	6	47	1	
May 10-Jun 6, 2016	40	4	54	1	

ASK IF ENV4=1,2 [N=3,452]:

ENV5

[ASK IF ENV4=1]: Is each of the following a reason you would install solar panels at your home?

[ASK IF ENV4=2]: Is each of the following a reason that you have installed solar panels at your home? [RANDOMIZE]

	Yes, a	No, not a	
	<u>reason</u>	<u>reason</u>	No answer
 To save money on utility bills 			
Jan 24-30, 2022	92	8	<1
Oct 1-13, 2019	96	4	<1
May 10-June 6, 2016	90	7	3
b. To help the environment			
Jan 24-30, 2022	81	18	<1
Oct 1-13, 2019	87	12	1
May 10-June 6, 2016	87	12	<1
c. Because it would be better for my own			
health and my family's health			
Jan 24-30, 2022	59	40	<1
Oct 1-13, 2019	60	40	<1
May 10-June 6, 2016	62	37	1
d. To get a solar investment tax credit			
Jan 24-30, 2022	64	34	1
Oct 1-13, 2019	67	32	1
May 10-June 6, 2016	60	38	2

³ In 2016 and 2019, ENV4 was asked without the homeowner filter. The 2016 and 2019 numbers here for ENV4 and ENV5 were filtered by homeowner status so that they could be compared with the 2022 data.

On a different subject ...

ASK ALL:

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

3	Joe Biden	<u>Excellent</u>	Good	Only fair	<u>Poor</u>	No answer
a.	Jan 24-30, 2022 Aug 23-29, 2021 Feb 16-21, 2021	11 14 22	29 33 32	24 23 20	35 29 24	1 1 1
b.	Your state elected officials Jan 24-30, 2022 Aug 23-29, 2021 Feb 16-21, 2021 Nov 18-29, 2020 July 27-Aug 2, 2020 Apr 29-May 5, 2020 Mar 19-24, 2020	11 11 11 15 16 21	35 39 39 38 39 41 49	32 29 31 27 26 25 22	21 20 19 19 18 13 8	1 1 1 1 <1 <1
C.	Your local elected officials Jan 24-30, 2022 Aug 23-29, 2021 Feb 16-21, 2021 Nov 18-29, 2020 July 27-Aug 2, 2020 Apr 29-May 5, 2020 Mar 19-24, 2020	10 10 10 14 13 17	39 46 44 44 47 47 52	33 30 31 28 27 27 27	16 13 13 14 12 9	1 1 1 1 1 1
d.	Public health officials such as those at the CDC (Centers for Disease Control and Prevention) Jan 24-30, 2022 Aug 23-29, 2021 Feb 16-21, 2021 Nov 18-29, 2020 July 27-Aug 2, 2020 Apr 29-May 5, 2020 Mar 19-24, 2020	13 17 16 22 16 24 30	37 43 46 45 47 48 49	26 24 25 24 25 21 17	24 16 12 9 11 7 4	1 1 <1 <1 <1 1
	NO ITEMS E-F					
g.	Hospitals and medical centers in your area Jan 24-30, 2022 Aug 23-29, 2021 Feb 16-21, 2021 Nov 18-29, 2020 July 27-Aug 2, 2020 Apr 29-May 5, 2020	36 39 36 45 43	45 46 49 42 45 42	13 11 11 9 9	6 3 3 3 3 3	1 1 1 <1 1

ASK FORM 1 [N=5,124]:

COVID_COMFORT

Given the current situation with the coronavirus outbreak, would you feel comfortable or uncomfortable doing each of the following? **[RANDOMIZE ITEMS1**

	1121101	Comfortable <u>doing this</u>	Uncomfortable doing this	No <u>answer</u>
a.	Going out to the grocery store			
	Jan 24-30, 2022	84	15	<1
	Nov 18-29, 2020	75	24	<1
	June 16-22, 2020	79	20	<1
	Mar 19-24, 2020	57	42	<1
	NO ITEM B			
c.	Eating out in a restaurant			
	Jan 24-30, 2022	70	30	<1
	Nov 18-29, 2020	44	55	<1
	June 16-22, 2020	44	56	<1
	Mar 19-24, 2020	22	77	<1
d.	Attending an indoor sporting event or concert			
	Jan 24-30, 2022	43	57	<1
	Nov 18-29, 2020	19	80	<1
	June 16-22, 2020	23	76	<1
e.	Visiting with a close friend or family			
	member inside their home ⁴			
	Jan 24-30, 2022	85	15	<1
	Nov 18-29, 2020	65	35	<1
	June 16-22, 2020	77	22	<1
	Mar 19-24, 2020	62	38	<1
f.	Attending a crowded party			
	Jan 24-30, 2022	34	66	<1
	Nov 18-29, 2020	15	84	<1
	June 16-22, 2020	18	81	<1
	Mar 19-24, 2020	9	91	<1
g.	Going to a hair salon or barbershop			
	Jan 24-30, 2022	73	27	<1
	Nov 18-29, 2020	53	47	<1
	June 16-22, 2020	53	46	1

⁴ In past surveys, this item has been asked as "Visiting with a close friend or family member at their house." In W69 (June 16-22, 2020), we split form this item with "Visiting with a close friend or family member inside their home." There were no significant differences between the items and the data from both questions were combined.

ASK FORM 2 [N=5,113]:

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]

	-	<u>Favor</u>	<u>Oppose</u>	No answer
a.	Travel by airplane Jan 24-30, 2022 Aug 23-29, 2021	58 61	41 38	1 <1
b.	Go to a sporting event or concert			
	Jan 24-30, 2022 Aug 23-29, 2021	53 56	46 44	<1 <1
c.	Attend public colleges and universities in person			
	Jan 24-30, 2022 Aug 23-29, 2021	52 57	47 42	1 <1
d.	Eat inside of a restaurant Jan 24-30, 2022	46	53	1
	Aug 23-29, 2021	50	50	<1
e.	Shop inside stores and businesses			
	Jan 24-30, 2022 Aug 23-29, 2021	40 45	59 54	1 1

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 reaction	No, I have not had this reaction	No answer
a.	It made sense because scientific knowledge is always being updated			
	Jan 24-30, 2022 Aug 23-29, 2021	56 61	42 38	1 1
b.	It made me feel confused Jan 24-30, 2022 Aug 23-29, 2021	60 53	39 46	1 1
C.	It made me wonder if public health officials were holding back important information Jan 24-30, 2022 Aug 23-29, 2021	57 55	42 44	1 1
d.	It made me less confident in public health officials' recommendations Jan 24-30, 2022 Aug 23-29, 2021	56 51	43 48	1 1
e.	It reassured me that public health officials are staying on top of new information Jan 24-30, 2022 Aug 23-29, 2021	43 51	56 48	1 1

COVID_VAXDMOD Have you received a vaccine to prevent COVID-19?

	NET Have received at least one	Yes, have had all the shots needed	Yes, have had one shot	No, have not	
	dose of a	to be fully	but still need	received a	
	<u>vaccine</u>	<u>vaccinated</u>	<u>one more</u>	<u>vaccine</u>	<u>No answer</u>
Jan 24-30, 2022	78	73	5	20	2
Aug 23-29, 2021	73	69	4	26	1
Jun 14-27, 2021	67	63	4	31	2
Feb 16-21, 2021	19			80	<1

ASK ALL:

COVID_BOOST⁵ Have you received a COVID-19 booster shot within the last six months?

Jan 24-30,
2022
48
Yes, have received a booster shot
34
No, have not received a booster shot
15
Does not apply to me
1
Invalid response
2
No answer

COVID_VAXDMOD AND COVID_BOOST COMBO TABLE

	•	d all the shots of the fully vaccinated No, have		Yes, have had one shot but still need one more	No, have not received a <u>vaccine</u>	No answer to COVID_ <u>VAXDmod</u>
		not				
	Yes, have	received a				
	received a	booster	Refused			
	booster	shot/Does	COVID_			
	<u>shot</u>	not apply	BOOST			
lan 24-30 2022	48	25	<1	5	20	2

ASK IF HAVE RECEIVED A VACCINE [COVID_VAXDMOD=1,2] [N=8,402]:

VAXBOOST2 Looking ahead, if public health officials recommend getting a COVID-19 vaccine booster shot about every six months, do you think you would probably be...

Jan 24-30, 2022

Willing to get a vaccine booster about every six months
Not willing to get a vaccine booster about every six months

1 No answer

⁵ COVID_VAXDMOD and COVID_BOOST were asked of all respondents to get measurements on vaccination and booster shot status. Respondents who said "Yes, have had one shot but still need one more" or "No, have not received a vaccine" to COVID_VAXDMOD and said "Yes, have received a booster shot" to COVID_BOOST were coded as "invalid response" to COVID_BOOST. These respondents are ineligible for a COVID-19 booster shot based on their stated vaccination status.

ASK ALL: SCHLREOPEN22

In deciding whether to keep K-12 schools open for in-person instruction this winter, how much consideration should be given to each of the following? **[RANDOMIZE ITEMS]**

a.	The risk to teachers of getting or	<u>A lot</u>	<u>Some</u>	Not too <u>much</u>	None <u>at all</u>	No <u>answer</u>
	spreading the coronavirus Jan 24-30, 2022	42	32	17	8	1
b.	The risk to students of getting or spreading the coronavirus Jan 24-30, 2022	44	30	17	9	*
C.	The financial cost to school systems of following public health guidelines for safely keeping schools open Jan 24-30, 2022	25	43	22	9	1
d.	The possibility that students will fall behind academically without in-person instruction Jan 24-30, 2022	61	28	8	3	*
e.	Parents not being able to work if their children are at home Jan 24-30, 2022	49	36	10	4	1
f.	The possibility that students' emotional well-being will be negatively impacted if they don't attend school in person Jan 24-30, 2022	56	32	9	3	1
TRE	ND FOR COMPARISON:6					
a.	The risk to teachers of getting or	<u>A lot</u>	<u>Some</u>	Not too <u>much</u>	None <u>at all</u>	No <u>answer</u>
	spreading the coronavirus Feb 16-21, 2021 Jul 27-Aug 2, 2020	48 60	30 24	16 12	5 4	* 1
b.	The risk to students of getting or spreading the coronavirus Feb 16-21, 2021 Jul 27-Aug 2, 2020	45 61	30 21	18 12	6 5	* 1

⁶ In the February 2021 survey, the question asked, "Thinking about K-12 schools that are not currently open for any in-person instruction, how much consideration should be given to each of the following as these schools decide whether to reopen?" The July 2020 survey question asked, "In deciding whether to open K-12 schools in the fall for in-person instruction, how much consideration should be given to each of the following?"

SCHLREOPEN22 TREND CONTINUED:

		<u>A lot</u>	Some	Not too much	None <u>at all</u>	No answer
C.	The financial cost to school systems of following public health guidelines for safe reopening ⁷	<u> </u>	<u> 501110</u>	<u>muen</u>	<u>at an</u>	<u>unswer</u>
	Feb 16-21, 2021 ⁸	31	45	19	6	*
	Jul 27-Aug 2, 2020	34	42	17	6	1
d.	The possibility that students will fall behind academically without in-person instruction					
	Feb 16-21, 2021 ⁹	61	29	7	2	*
	Jul 27-Aug 2, 2020	48	35	13	4	1
e.	Parents not being able to work if their children are at home					
	Feb 16-21, 2021 ¹⁰	54	35	9	3	*
	Jul 27-Aug 2, 2020	49	37	10	3	1
f.	The possibility that students' emotional well-being will be negatively impacted if they don't attend school in person					
	Feb 16-21, 2021 ¹¹	54	34	9	3	*

ASK ALL:

K12INSTPREF All things considered, what type of instruction do you think K-12 schools should be providing this winter? **[RANDOMIZE RESPONSE OPTIONS]**

Jan 24-30,	
<u>2022</u>	
31	In-person instruction only
9	Online instruction only
59	A mix of in-person and online instruction
1	No answer

ASK ALL:

E_COVID Which of the following best describes your current employment situation?

	Employed	Employed		Not	No
	<u>full-time</u>	<u>part-time</u>	<u>Retired</u>	<u>employed</u>	<u>answer</u>
Jan 24-30, 2022	47	13	23	16	1
Oct 13-19, 2020	43	13	22	21	*

⁷ In the February 2021 and July 2020 surveys, this item wording was "public health guidelines for safe reopening,".

 $^{^{8}}$ In the Feb 2021 survey, this question was only asked of Form 1 [n=5,056].

⁹ In the Feb 2021 survey, this question was only asked of Form 1 [n=5,056].

 $^{^{10}}$ In the Feb 2021 survey, this question was only asked of Form 2 [n=5,065].

¹¹ In the Feb 2021 survey, this question was only asked of Form 2 [n=5,065].

ASK IF EMPLOYED (E_COVID=1,2) [n=6,044]:

JOBNUM How many jobs do you currently have?

		More than	More than one	
		one, but	and do not	
		consider one	consider any	
		of them my	of them my	No
	<u>One</u>	<u>primary job</u>	<u>primary job</u>	answer
Jan 24-30, 2022	80	17	3	1
Oct 13-19, 2020	82	15	2	1

DISPLAY IF EMPLOYED AND HAS MORE THAN ONE JOB BUT CONSIDERS ONE PRIMARY (JOBNUM=2):

For the next few questions, please think only about the job you consider your primary job.

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB (JOBNUM=1,2) [n=5,889]:

WFHOPTION Regardless of your current work arrangement, would you say that, for the most part, the responsibilities of your job... [RANDOMIZE RESPONSE OPTIONS]

	Can be	Cannot be	
	done from	done from	No
	<u>home</u>	<u>home</u>	answer
Jan 24-30, 2022	39	60	*
Oct 13-19, 2020	38	62	*

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB (JOBNUM=1,2) [n=5,889]:

WFHPAST Before the coronavirus outbreak, did you work from home...

	All of	Most of	Some of			No
	the time	the time	the time	<u>Rarely</u>	<u>Never</u>	<u>answer</u>
Jan 24-30, 2022	7	5	12	13	64	*
Oct 13-19, 2020	5	3	10	14	67	*

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND CAN WORK FROM HOME (WFHOPTION=1) [n=2,767]:

WFHCURR Are you currently working from home...

	All of	Most of	Some of			No
	<u>the time</u>	<u>the time</u>	<u>the time</u>	<u>Rarely</u>	<u>Never</u>	answer
Jan 24-30, 2022	43	17	18	11	11	1
Oct 13-19, 2020	55	16	12	7	9	*

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND CAN WORK FROM HOME AND CURRENTLY WORKS FROM HOME ALL OR MOST OF THE TIME (WFHCURR=1,2) [n=1,712]:

OMICRONSPREAD1 Thinking about the period just before the omicron variant started to spread in the U.S. in December 2021...

Were you working from home all or most of the time just before the omicron variant started to spread or did you start working from home all or most of the time because of the spread of the omicron variant?

Jan 24-30,	
<u>2022</u>	
83	Was working from home all or most of the time before the omicron variant started to spread
12	Started working from home all or most of the time because of the spread of the omicron variant
5	Neither
*	No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND CAN WORK FROM HOME (WFHOPTION=1) [n=2,767]:

WFHPOSTCVD Looking ahead to when the coronavirus outbreak is over, if you had a choice, would you want to work from home...

	All of	Most of	Some of			Not	No
	the time	the time	the time	<u>Rarely</u>	<u>Never</u>	<u>sure</u>	<u>answer</u>
Jan 24-30, 2022	35	25	28	6	3	3	*
Oct 13-19, 2020	27	27	33	8	3	2	0

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND WORKS FROM HOME ALL OR MOST OF THE TIME (WFHCURR=1,2) [n=1,712]:

OFFICEOPEN Are you working from home all or most of the time because... [RANDOMIZE RESPONSE OPTIONS 1 AND 2 WITH 3 ALWAYS LAST]

	Your		You don't	
	workplace		have a	
	is currently	You choose not	workplace	
	closed or	to work from	outside of	No
	<u>unavailable</u>	your workplace	<u>your home</u>	<u>answer</u>
Jan 24-30, 2022	28	44	27	1
Oct 13-19, 2020 ¹²	52	29	18	1

¹² In the October 2020 survey, the question wording was the same, but the response options were: "My workplace is currently closed or unavailable," "I choose not to work from my workplace," and "I don't have a workplace outside of my home."

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND WORKS FROM HOME ALL OR MOST OF THE TIME AND OFFICE IS OPEN (OFFICEOPEN=2) [n=737]:

WFHREASONS Is each of the following a reason why you are currently working from home all or most of the time? **[RANDOMIZE ITEMS]**

		Major <u>reason</u>	Minor <u>reason</u>	Not a <u>reason</u>	No <u>answer</u>
a.	Concerns about being exposed to the coronavirus Jan 24-30, 2022	42	27	30	*
	Oct 13-19, 2020	57	22	21	0
b.	Childcare responsibilities Jan 24-30, 2022 Oct 13-19, 2020	14 22	12 10	74 68	*
c.	Prefer working from home Jan 24-30, 2022 Oct 13-19, 2020	76 60	17 29	7 11	*
d.	There are restrictions on when I can have access to my workplace Jan 24-30, 2022 Oct 13-19, 2020	15 14	19 21	66 65	*
e.	Relocated to an area away from where I work, either permanently or temporarily Jan 24-30, 2022 Oct 13-19, 2020	17 9	8 5	75 86	*

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND WORKS FROM HOME RARELY OR NEVER (WFHCURR=4,5) [n=597]:

OFFICEOPEN2 Are you working from home rarely or never because your employer doesn't allow you to work from home more often or for some other reason?

Jan 24-30,

2022
64 Not allowed to work from home more often
36 For some other reason
0 No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND WORKS FROM HOME RARELY OR NEVER AND SELECTED SOME OTHER REASON FOR DOING SO (OFFICEOPEN2=2) [n=227]:

WFHREASONS2 Is each of the following a reason why you rarely or never work from home? [RANDOMIZE ITEMS]

		Major	Minor	Not a	No
		<u>reason</u>	<u>reason</u>	<u>reason</u>	<u>answer</u>
a.	I prefer working at my workplace				
	Jan 24-30, 2022	60	19	21	0

WFHREASONS2 CONTINUED ...

		Major <u>reason</u>	Minor <u>reason</u>	Not a <u>reason</u>	No <u>answer</u>
b.	More opportunities for advancement if I work at my workplace Jan 24-30, 2022	14	10	76	*
C.	I feel pressure from my supervisor and/or co-workers to work at my workplace Jan 24-30, 2022	9	17	74	*
d.	I feel more productive at my workplace Jan 24-30, 2022	61	16	23	0
e.	I don't have the space and/or resources at home to work effectively Jan 24-30, 2022	21	23	55	1

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND WORKS FROM HOME ALL OR MOST OF THE TIME AND OFFICE IS CLOSED (OFFICEOPEN=1) [n=532]:

REOPEN

If your workplace were to reopen or become available to you in the next month, how comfortable would you feel working at your workplace? [SHOW RESPONSE OPTIONS IN REVERSE ORDER FOR RANDOM HALF OF SAMPLE]

	Very	Somewhat	Somewhat	Very	No
	<u>comfortable</u>	<u>comfortable</u>	<u>uncomfortable</u>	<u>uncomfortable</u>	<u>answer</u>
Jan 24-30, 2022	20	29	26	25	0
Oct 13-19, 2020	13	22	33	31	0

DISPLAY IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB, JOB CAN BE DONE FROM HOME, AND WORKED FROM HOME BEFORE COVID RARELY OR NEVER AND CURRENTLY WORKS FROM HOME AT LEAST SOME OF THE TIME (WFHPAST=4,5 AND WFHCURR=1-3):

You mentioned that you work from home at least some of the time now, but you rarely or never did before the coronavirus outbreak. [NOTE TO PROGRAMMER: ONLY DISPLAY THIS INTRO TEXT WITH THE FIRST ITEM DISPLAYED]

[RANDOMIZE ORDER OF QUESTIONS FOR WORKCHANGEa-d]

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB, JOB CAN BE DONE FROM HOME, AND WORKED FROM HOME BEFORE COVID RARELY OR NEVER AND CURRENTLY WORKS FROM HOME AT LEAST SOME OF THE TIME (WFHPAST=4,5 AND WFHCURR=1-3) [n=1,063]:

WORKCHANGEA

Has working from home made it... [RANDOMIZE RESPONSE OPTIONS 1 AND 2 WITH 3 ALWAYS LAST, KEEPING SAME ORDER OF RESPONSE OPTIONS FOR WORKCHANGEb/c/d]

Jan 24-30,	
<u>2022</u> 64	Easier for you to balance work and your personal life
16	Harder for you to balance work and your personal life
20	About the same to balance work and your personal life
*	No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB, JOB CAN BE DONE FROM HOME, AND WORKED FROM HOME BEFORE COVID RARELY OR NEVER AND CURRENTLY WORKS FROM HOME AT LEAST SOME OF THE TIME (WFHPAST=4,5 AND WFHCURR=1-3) [n=1,063]:

WORKCHANGEb

Has working from home made you feel... [RANDOMIZE RESPONSE OPTIONS 1 AND 2 WITH 3 ALWAYS LAST, KEEPING SAME ORDER OF RESPONSE OPTIONS FOR WORKCHANGEa/c/d]

Jan 24-30,	
<u>2022</u>	
4	More connected to your co-workers
60	Less connected to your co-workers
36	Connected about the same to your co-workers
*	No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB, JOB CAN BE DONE FROM HOME, AND WORKED FROM HOME BEFORE COVID RARELY OR NEVER AND CURRENTLY WORKS FROM HOME AT LEAST SOME OF THE TIME (WFHPAST=4,5 AND WFHCURR=1-3) [n=1,063]:

WORKCHANGEC

Has working from home made it... [RANDOMIZE RESPONSE OPTIONS 1 AND 2 WITH 3 ALWAYS LAST, KEEPING SAME ORDER OF RESPONSE OPTIONS FOR WORKCHANGEa/b/d]

Jan 24-30,	
<u>2022</u>	
44	Easier for you to get your work done and meet deadlines
10	Harder for you to get your work done and meet deadlines
46	About the same for you to get your work done and meet deadlines
*	No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB, JOB CAN BE DONE FROM HOME, AND WORKED FROM HOME BEFORE COVID RARELY OR NEVER AND CURRENTLY WORKS FROM HOME AT LEAST SOME OF THE TIME (WFHPAST=4,5 AND WFHCURR=1-3) [n=1,063]:

WORKCHANGEd

Has working from home made it... [RANDOMIZE RESPONSE OPTIONS 1 AND 2 WITH 3 ALWAYS LAST, KEEPING SAME ORDER OF RESPONSE OPTIONS FOR WORKCHANGEa/b/c]

Jan 24-30,	
<u>2022</u>	
14	Easier for you to advance in your job
13	Harder for you to advance in your job
72	About the same for you to advance in your job
*	No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND JOB CAN BE DONE FROM HOME (WFHOPTION=1) [n=2,767]:

REMOTECALLS1 How often, if ever, do you use video calling or online conferencing services like Zoom or Webex as part of your work?

Jan 24-30,	
<u> 2022</u>	
56	Often
22	Sometimes
11	Hardly ever
11	Never
*	No answer

ASK IF USE VIDEO CALLING OR ONLINE CONFERENCING AT LEAST SOMETIMES (REMOTECALLS1=1,2) [n=2,266]:

REMOTECALLS2 Thinking about the time you spend on work-related video calls or online conferencing, would you say you are... [RANDOMIZE]

Jan 24-30, 2022

> Worn out by the amount of time spent on video calls Fine with the amount of time spent on video calls

* No answer

DISPLAY IF EMPLOYED AND HAS MULTIPLE JOBS BUT CONSIDERS ONE PRIMARY AND NOT WORKING REMOTELY ALL OF THE TIME (JOBNUM=2 AND (WFHCURR=2-5 OR WFHOPTION=2)):

Still thinking about your primary job...

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND NOT WORKING REMOTELY ALL OF THE TIME (WFHCURR=2-5 OR WFHOPTION=2) [n=4,639]:

CVDINTERACTION How much, if at all, do you interact IN PERSON with other people at your workplace?

					No
	<u>A lot</u>	<u>Some</u>	Not much	Not at all	<u>answer</u>
Jan 24-30, 2022	61	25	12	2	*
Oct 13-19, 2020	52	29	16	3	*

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND NOT WORKING REMOTELY ALL OF THE TIME AND HAVE ANY INTERACTION AT WORK (CVDINTERACTION=1-3) [n=4,552]:

CVDWRKSPREAD1 How concerned, if at all, are you about being exposed to the coronavirus from the people you interact with at work?

	Very	Somewhat	Not too	Not at all	No
	<u>concerned</u>	<u>concerned</u>	<u>concerned</u>	<u>concerned</u>	<u>answer</u>
Jan 24-30, 2022	19	32	27	22	*
Oct 13-19, 2020	21	32	29	18	*

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND NOT WORKING REMOTELY ALL OF THE TIME AND HAVE ANY INTERACTION AT WORK (CVDINTERACTION=1-3) [n=4,552]:

OMICRONSPREAD2

Compared with before the omicron variant started to spread in the U.S. in December 2021, how concerned are you about being exposed to the coronavirus from the people you interact with at work? **[RANDOMIZE RESPONSE**

OPTIONS 1 AND 2 WITH 3 ALWAYS LAST]

Jan 24-30,

2022
26 More concerned now than before
26 Less concerned now than before
47 About as concerned now as before
* No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND NOT WORKING REMOTELY ALL OF THE TIME (WFHCURR=2-5 OR WFHOPTION=2) [n=4,639]:

CVDWRKSATISFIED Overall, how satisfied are you with the measures your workplace has put in place to protect you from being exposed to the coronavirus?

	Very	Somewhat	Not too	Not at all	No
	<u>satisfied</u>	<u>satisfied</u>	<u>satisfied</u>	<u>satisfied</u>	<u>answer</u>
Jan 24-30, 2022	36	41	14	8	1
Oct 13-19, 2020	39	42	13	6	1

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND NOT WORKING FROM HOME ALL OF THE TIME (WFHCURR=2-5 OR WFHOPTION=2) [n=4,639]:

WRKVACCINE When it comes to vaccinations, has your employer...

Jan 24-30,	
<u>2022</u>	
22	Required employees to get a COVID-19 vaccine
47	Encouraged employees to get a COVID-19 vaccine, but not required it
30	Neither required nor encouraged employees to get a COVID-19 vaccine
1	No answer

ASK IF EMPLOYED AND HAS ONLY ONE JOB OR A PRIMARY JOB AND NOT WORKING FROM HOME ALL OF THE TIME (WFHCURR=2-5 OR WFHOPTION=2) [n=4,639]:

WRKVACVIEW Regardless of what your employer is doing, what do you think your employer SHOULD do when it comes to vaccinations?

Jan 24-30,	
<u>2022</u>	
30	Require employees to get a COVID-19 vaccine
39	Encourage employees to get a COVID-19 vaccine, but not require it
30	Neither require nor encourage employees to get a COVID-19 vaccine
1	No answer

ASK PARENT OF CHILDREN UNDER 18 IN HH (XKIDSINHH=1) [n=2,623]:

PARENTK12 Are you the parent or guardian of any children who are in elementary, middle or high school and who live in your household?

Jan 24-30, <u>2022</u>	
37	Yes, one child
46	Yes, two or more children
17	No
1	No answer

DISPLAY IF HAS SCHOOL AGED CHILDREN (PARENTK12=1,2): Thinking about your children who are in elementary, middle or high school...

ASK IF PARENT OF SCHOOL AGE CHILDREN (PARENTK12=1,2) [n=2,241]:

INSTRUCTION1 What best describes the type of instruction your child(ren) are getting from school right now?

		A mix of		AGED CHILD (PARENT K12=2)] Different situations	
In-person	Online	in-person	My child(ren)	for	
instruction	instruction	and online	are being	different	No
<u>only</u>	<u>only</u>	<u>instruction</u>	homeschooled	<u>children</u>	<u>answer</u>
71	5	16	7	2	*
20	46	23	7	4	*

[DISPLAY
IF HAVE
MORE
THAN
ONE
SCHOOL-

ASK ALL:

Jan 24-30, 2022 Oct 13-19, 2020

PARTY In politics today, do you consider yourself a:

ASK IF INDEP/SOMETHING ELSE (PARTY=3 or 4) OR MISSING [n=3,728]:

PARTYLN

As of today do you lean more to...¹³

		5	Something	No	Lean	Lean
<u>Republican</u>	<u>Democrat</u>	<u>Independent</u>	<u>else</u>	<u>answer</u>	<u>Rep</u>	<u>Dem</u>
26	31	26	14	2	16	20

¹³ PARTY and PARTYLN asked in a prior survey.