COVID19 Survey Wave 1

Start of Block: Block 12

Q93 This is a challenging moment for our country. We are trying to learn how all Americans are reacting to the current health threat, the economic slowdown, the sacrifices required of the people, and the brave acts of those providing our essential services. In addition, we would like to learn about our fellow Americans' views about things citizens might do and the policies the government might consider in the future to help the country work through the crisis.

government might consider in the future to help the country work through the crisis.										
We would very much like to hear what you have to say. Thank you for your willingness to respond to this survey during this especially difficult time.										
gender Please respond to the following questions.										
How would you describe your gender?										
○ Male (1)										
O Female (2)										
Other (specify) (3)										

received?	
O Less than high school degree (1)	
O High school graduate (high school diploma or equivalent including	GED) (4)
O Some college but no degree (5)	
Associate degree in college (2-year) (6)	
Bachelor's degree in college (4-year) (7)	
O Master's degree (8)	
O Doctoral degree (9)	
O Professional degree (JD, MD) (10)	

Q94 What is the highest level of school you have completed or the highest degree you have

income Please indicate your yearly household income.
O Less than \$10,000 (1)
\$10,000 - \$19,999 (2)
\$20,000 - \$29,999 (3)
\$30,000 - \$39,999 (4)
\$40,000 - \$49,999 (5)
\$50,000 - \$59,999 (6)
\$60,000 - \$69,999 (7)
O \$70,000 - \$79,999 (8)
\$80,000 - \$89,999 (9)
\$90,000 - \$99,999 (10)
\$100,000 - \$149,999 (11)
O More than \$150,000 (12)

age Please select your age.
O Under 18 (1)
O 18 - 24 (2)
O 25 - 34 (3)
O 35 - 44 (4)
O 45 - 54 (5)
O 55 - 64 (6)
O 65 - 74 (7)
O 75 - 84 (8)
○ 85 or older (9)
End of Block: Block 12
Start of Block: Virus and Personal Implications

contract1 To your knowledge, have you been infected with the coronavirus / COVID-19?
O Yes, a medical test confirmed I was infected with the virus (1)
O I have had symptoms consistent with the coronavirus / COVID-19 (dry cough, fever, shortness of breath), but I was not tested (2)
I have not been infected with coronavirus / COVID-19 (3)
contract2 In the past month, have you ? (Check all that apply)
Learned of someone you know personally that has been infected with the coronavirus / COVID-19 (test confirmed) (1)
Learned of someone you know personally that has passed away due to the coronavirus / COVID-19 (test confirmed) (2)
Been in physical contact with someone that has since tested positive for the coronavirus / COVID-19 (3)
Display This Question:
If To your knowledge, have you been infected with the coronavirus / COVID-19? = I have not been infected with coronavirus / COVID-19
concern1a How concerned are you that you will become seriously ill from the coronavirus outbreak?
O Very concerned (1)
O Somewhat concerned (2)
O Not so concerned (3)
O Not at all concerned (4)

corona2b How concoronavirus outbrea	cerned are you that a ak?	a close friend or re	lative will become s	eriously ill from the							
O Very concerned (1)											
○ Somewhat o	concerned (2)										
O Not so concerned (3)											
O Not at all co	ncerned (4)										
	cerned are you that you that you the concerned (1)		•	I not have Not at all concerned (4)							
Necessary food and supplies (1)	0	0	0	0							
Healthcare (2)	0	\circ	\circ	\circ							
Hospital beds (3)	0	\circ	\circ	\circ							
Ventilators (4)	0	\circ	\circ	\circ							

behavior1 In the past two weeks, how often have you ____ Somewhat often Very often (1) Not so often (3) Never (4) (2) Washed your hands or disinfected frequently used items and surfaces (1) Participated in non-essential activities (e.g. shopped for things you wanted but didn't need) (2) Avoided being within 6 feet of other people (3) Worn a mask when in public (4)

behavior2 In the coming two weeks, how often do you plan to _____? Somewhat often Very often (1) Not so often (3) Never (4) (2) Wash your hands or disinfect frequently used items and surfaces (1) Participate in non-essential activities (e.g. shop for things you want but don't need) (2) Avoid being within 6 feet of other people (3) Wear a mask when in public (4)

econ1
What is your current work status?

O Working outside the home, in person (1)
○ Working from home (2)
O Unemployed due to coronavirus (3)
O Unemployed, not due to coronavirus (4)
O Lost some to all of business due to coronavirus (5)
O Lost some to all of business, not due to coronavirus (6)
O Student (8)
O Retired (7)
Other (9)
Display This Question: If What is your current work status? = Unemployed due to coronavirus
If What is your current work status? = Unemployed due to coronavirus
If What is your current work status? = Unemployed due to coronavirus econ2a Do you plan to apply for unemployment benefits?
If What is your current work status? = Unemployed due to coronavirus econ2a Do you plan to apply for unemployment benefits? O Yes (1)
If What is your current work status? = Unemployed due to coronavirus econ2a Do you plan to apply for unemployment benefits? Yes (1) No (2)
econ2a Do you plan to apply for unemployment benefits? Yes (1) No (2) Don't Know (3) econ3 Due to the coronavirus outbreak, has someone you know personally been laid off from

Page Break			

mental1 Do you feel that worry or stress related to coronavirus has had a negative impact on your mental health, or not?											
O Major negative impact (1)											
○ Minor negative impact (2)											
O No negative impact (3)											
mental2 Over the last 2 weeks, how often have you been bothered by any of the following problems?											
	Not at all (1)	Several days (2)	More than half the days (3)	Nearly every day (4)							
Little interest or pleasure in doing things (1)	0	0	0	0							
Feeling down, depressed, or hopeless (2)	0	0	\circ	\circ							
Feeling nervous, anxious, or on edge (3)	0	0	0	\circ							
Not being able to stop or control worrying (4)	0	0	\circ	\circ							
End of Block: Virus and Personal Implications											
Start of Block: Beliefs Concerning the Virus											
threat1 Below, please indicate how much of a threat you believe that the coronavirus pandemic will pose to each of the following items. 1 means you think it is not much of a threat at all, while 10 means that you think the coronavirus is a devastating threat.											
How much of a thre	at do you believe t	the conoravirus pand	lemic will be to	?							

	1: Not a threat at all (1)	2 (2)	3 (3)	4 (4)	5 (5)	6 (6)	7 (7)	8 (8)	9 (9)	10: A devastating threat (10)
Day-to-day life in your local community (1)	0	С	С	С	С	С	С	C	C	0
American Democracy (2)	0	C	C	C	С	С	С	C	C	\circ
The U.S. population's health (3)	0	C	C	С	С	С	С	C	C	\circ
The U.S. economy (4)	0	C	С	С	С	С	С	C	C	\circ
Your personal financial situation (5)	0	С	С	С	С	С	С	C	C	0
Your health and wellbeing (6)	0	С	С	С	С	С	С	C	С	0
X										
tradeoffs As o	tradeoffs As of now, what is more important for the government to do?									
Contain the health threat of the coronavirus (1) Manage the economic pain caused by the coronavirus (2)										
Page Break										

emot1 To what extent do you agree with the following statement?

When I think about the coronavirus in the US, I feel										
	Strongly agree (1)	Agree (2)	Somewhat agree (3)	Neither agree nor disagree (4)	Somewhat disagree (5)	Disagree (6)	Strongly disagree (7)			
Hopeful (1)	0	0	0	\circ	0	\circ	0			
Angry (2)	0	\circ	\circ	\circ	\circ	\circ	\circ			
Proud (3)	0	\circ	\circ	\circ	\circ	\circ	\circ			
Worried (4)	0	\circ	0	\circ	\circ	\circ	\circ			
Afraid (5)	0	\circ	\circ	\circ	\circ	\circ	\circ			
Sad (6)	0	\circ	\circ	\circ	\circ	\circ	\circ			

emot2 To what extent do you agree with the following statement?

	Strongly agree (1)	Agree (2)	Somewhat agree (3)	Neither agree nor disagree (4)	Somewhat disagree (5)	Disagree (6)	Strongly disagree (7)
Hopeful (1)	0	0	0	0	0	0	0
Angry (2)	0	\circ	\circ	\circ	\circ	\circ	\circ
Proud (3)	0	\circ	\circ	\circ	\circ	\circ	0
Worried (4)	0	\circ	\circ	\circ	\circ	\circ	\circ
Afraid (5)	0	\circ	\circ	\circ	\circ	\circ	\circ
Sad (6)		\circ	\circ	\circ	\circ	\bigcirc	\circ
Page Break	<						



blame In your view, who is to blame for the severity of the current coronavirus crisis? You may select more than one.

	The Chinese government for not containing the initial outbreak (1)
	President Trump for acting too slowly (2)
for the vir	The Center for Disease Control and Prevention failing to widely distribute a test us (3)
	The media for starting a panic (4)
	Scientists who urged shutting down the economy (5)
	Some Americans for not complying with voluntary restrictions (6)
	Congress for wasting trillions of dollars without solving the crisis (7)
	No one. The coronavirus, once established, was unstoppable. (8)
End of Block	x: Beliefs Concerning the Virus

Start of Block: Political Responses to Pandemic



thermoms Below, please indicate how you feel toward each group on a thermometer scale -- in terms of how they have handled the recent coronavirus outbreak. Ratings between 50 degrees and 100 degrees mean that you think they are doing a good job. Ratings between 0 degrees and 50 degrees mean that you don't feel the group is doing a very good job. You would rate the group at the 50 degree mark if you don't feel that they are doing a particularly good nor bad job. How would you rate each of the following? Remember: 0 means not a good job, 100 means a very good job.

0 10 20 30 40 50 60 70 80 90 100

	Health agencies in the federal government, like the Center for Disease Control (CDC) ()
()	Congress ()
()	President Trump ()
()	Your state's governor ()
()	Your town's mayor ()
	The media reporting about the coronavirus outbreak ()
0	Hospital staff, doctors, and nurses ()
()	Grocery store workers ()
0	People who protest unsafe work conditions ()
()	The Chinese government ()
()	The South Korean government ()
0	The Italian government ()
0	Delivery workers ()
0	The World Health Organization (WHO) ()

JS

surveill How much do you support each of the following government measures aimed at stopping the spread of the coronavirus / COVID-19? Some of these are currently in place, while others are not.

	Strongly support (1)	Support (2)	Oppose (3)	Strongly oppose (4)
Ordering people to wear masks that cover the nose and mouth when outside the home (1)	0	0	0	0
Requiring people to stay at home for non- essential activities (2)	0	0	0	0
Ordering non- essential businesses to close (3)	0	0	0	0
Having police officers monitor public spaces such as roads, parks, and beaches and prevent access as necessary (4)	0	0	0	0
Requiring citizens to submit to coronavirus testing even if they do not themselves have symptoms (5)	0	0	0	0
Saving individuals' coronavirus test results in a government database (6)	0	0	0	0

Requiring people who have tested positive for coronavirus to quarantine together in facilities away from their families (7)	0		0	0
Requiring doctors to remove dying patients from ventilators so they can be used on patients with a chance of living (8)	0		0	0
Allowing the government to use cell phone apps to track peoples' movements using GPS (Global Positioning Systems) (9)	0		0	0
Government monitoring of posts on social media to prevent the spread of false information (10)	0	0	0	0
Allowing government censorship of television and newspapers in order to maintain national unity (11)	0		0	0

		0	0
0		0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
		0	0

safetynet For the following items, indicate your level of agreement on a 5-point scale ranging from strongly agree to strongly disagree.

Strongly agree Somewhat agree Somewhat nor disagree (1) agree (3) disagree (5) (4)	Disagree (6)	Strongly disagree (7)					
The government should help more needy people even if it means going deeper into debt. (1)	0	0					
It's the government's responsibility to take care of people who can't take care of themselves. (2)	0						
End of Block: Political Responses to Pandemic Start of Block: Knowledge/News Information							
familiarity How closely have you been following news about the outbreak of the coronavirus strain known as COVID-19?							
O Very closely (1)							
○ Fairly closely (2)							
O Not too closely (3)							
O Not at all closely (4)							

news1 Some people have been paying a great deal of attention to news and information about the coronavirus. Others, not much at all. How about you?

During the *last three days*, about how much time have you spent paying attention to news and information about the coronavirus? How about when you:

	4 hours or more per day (1)	2-3 hours per day (2)	About 1 hour per day (3)	A few minutes per day (4)	Hardly ever or never (5)
Have conversations with friends and family (1)	0	0	0	0	0
Use social media (such as Facebook, Twitter, Instagram, or YouTube) (2)	0	0			0
Watch local TV news (3)	0	\circ	\circ	\circ	\circ
Watch national TV news (such as CNN, Fox News, NBC News, or PBS) (4)	0	0	0		
Visit TV News websites (such as CNN, Fox News, NBC News, or PBS) (5)	0	0	0		
Read newspapers or visit newspaper websites (such as the New York Times, the Wall Street Journal, or your local newspaper) (6)	0				

Conduct you own internet searches (such as using Google) (7)		0	0		0			
[x;]								
	vere choosing a nation out the coronavirus?				worthy			
	ABC News (1)							
	NBC News (2)							
	Breitbart News (3)							
	CNN News (4)							
	Fox News (5)							
	CBS News (6)							
	PBS News (7)							
	MSNBC News (8)							
	New York Times (9)						
	Wall Street Journal	(10)						
	National Public Rad	io (NPR) (11)						
	President Trump's o		ngs (12)					

news3 In the *last three days*, how often have you...?

	Very often (1)	Somewhat often (2)	Not so often (3)	Never (4)
Read something you DISAGREED with (1)	0	0	0	0
Checked a news source that's different from what you normally read (2)	0	0	0	0
Discovered something in an online search that CHANGED your opinion on an issue (3)	0	0	0	0

socmedia Now thinking about Social Media (such as Facebook, Instagram or Twitter):

	Very often (1)	Somewhat often (2)	Not so often (3)	Never (4)
How often do you receive messages, images or memes from your friends on social media that make you feel good about things like social distancing, hand-washing, and wearing masks. (1)	0			
How often do you receive messages, images or memes from your friends on social media that make you doubt the need for things like social distancing, hand washing, and wearing masks. (2)	0			

End of Block: Knowledge/News Information

Start of Block: Attention Check

attn We would like to get a sense of your consumption of political news.

To demonstrate that you've read this much, just go ahead and select "every day" among the alternatives below, no matter how often you watch political news.

Based on the Internet?	e text you read above, how often do you watch political news on TV or on the
	Every day (1)
	Once a week (2)
	Once a month (3)
	A few times a year (4)
	Never (5)
End of Bloc	k: Attention Check
Start of Bloo	ck: Empathy and Globalism

empathy For each item, indicate how well it describes you by choosing the appropriate number on the scale from 1 = does not describe me well to 5 = describes me well.

	1 (does not describe me well) (1)	2 (2)	3 (3)	4 (4)	5 (describes me well) (5)
I often have tender, concerned feelings for people less fortunate than me (6)	0	0	0	0	0
Other people's misfortunes do not disturb me a great deal (7)	0	0	0	0	
When I see someone being taken advantage of, I feel kind of protective towards them (8)	0	0	0	0	

globalism Please indicate how much you agree or disagree with the following statements.

	Strongly agree (1)	Somewhat agree (2)	Neither agree nor disagree (3)	Somewhat disagree (4)	Strongly disagree (5)
In the coronavirus crisis, each country must look after its own citizens first. (1)	0	0	0	0	0
In the coronavirus crisis, all countries share the same fate and must cooperate more to find a solution. (2)		0	0		

End of Block: Empathy and Globalism

Start of Block: Thermometers



groupthermoms We'd like to get your feelings toward a couple of different groups. Below, indicate how you feel toward each group.

Ratings between 50 degrees and 100 degrees mean that you feel favorable and warm toward the group. Ratings between 0 and 50 degrees mean you don't feel favorable toward the group and that you don't care too much for that group. You would rate a group at the 50 degree mark if you don't feel particularly warm or cold toward it.

0 10 20 30 40 50 60 70 80 90 100

+
+
+
+

rr How much do you agree or disagree with the following statements?

	Strongly agree (1)	Somewhat agree (2)	Neither agree nor disagree (3)	Somewhat disagree (4)	Strongly disagree (5)
The Irish, Italians, Jews and many other minorities overcame prejudice and worked their way up. Blacks should do the same without any special favors. (1)	0	0			
Generations of slavery and discrimination have created conditions that make it difficult for Blacks to work their way out of the lower class. (2)					

`xt

fire How much do you agree or disagree with the following statements? Neither Strongly Somewhat Somewhat Strongly agree nor agree (1) agree (2) disagree (4) disagree (5) disagree (3) White people in the U.S. have certain advantages because of the color of their skin. (1) Racial problems in the U.S. are rare, isolated situations. (2) **End of Block: Thermometers** Start of Block: Worldview inc Next, we have a few questions about our changing world and the value of traditions. inc1 Which statement comes closer to your own views - even if neither is exactly right? O To understand the world, people must free their minds from established traditions (1) Established traditions provide the wisdom necessary to understand the world (2) inc2 Which statement comes closer to your own views - even if neither is exactly right? If ideas have been around for a long time, they probably need to be updated (1) O If ideas have been around for a long time, they probably have wisdom in them (2)

inc3 Which statement comes closer to your own views – even if neither is exactly right?
 The world is always changing, so we should adjust our view of moral behavior to those changes (1)
 Even though the world is always changing, we should not adjust our view of moral behavior to those changes (2)
inc4 Which statement comes closer to your own views – even if neither is exactly right?
O It is better to stick with established ideas that have proven their value (1)
It is better to search for new ways of doing things that might be better (2)
Page Break ————————————————————————————————————

comm Now, we would like to ask some questions about living in communities.
comm1 Which description comes closest to describing your ideal community?
O Having neighbors who have a lot in common with each other (1)
O Having neighbors who are different in interesting ways (2)
comm2 Which statement comes closer to your own views – even if neither is exactly right?
It is important to me that people in my community speak English well (1)
O It is not important to me that people in my community speak English well (2)
comm3 Which statement comes closer to your own views – even if neither is exactly right? I'm bothered when I see people in my community wearing clothing customary in other countries (1) I'm not bothered when I see people in my community wearing clothing customary in
other countries (2)
comm4 Which statement comes closer to your own views – even if neither is exactly right?
 Strong communities that emphasize strong marriages and families make real freedom possible (1)
O Real freedom is when people can make their own choices without family or community trying to restrain them (2)
Page Break ————————————————————————————————————

auth We are interested in the kinds of qualities that people think children should have. Although there are many admirable traits that people would like children to have, every person thinks that some are more important than others. Below, we are going to show you pairs of desirable qualities. While you may find that you'd like children to have both qualities, please pick the one you think is more important.
auth1 Which trait is more important for a child to have?
O Independence (1)
Respect for Elders (2)
auth2 Which trait is more important for a child to have?
Obedience (1)
O Self-reliance (2)
auth3 Which trait is more important for a child to have?
O Curiosity (1)
○ Good manners (2)
auth4 Which trait is more important for a child to have?
Orderly (1)
O Imaginative (2)

compet1 Which trait is more important for a child to have?
○ Kind (1)
O Tough (2)
compet2 Which trait is more important for a child to have?
O Compromising (1)
O Aggressive (2)
compet3 Which trait is more important for a child to have?
○ Strong-willed (1)
○ Good-natured (2)
compet4 Which trait is more important for a child to have?
O Forceful (1)
C Empathetic (2)
End of Block: Worldview
Chart of Blocky TIBI

Start of Block: TIPI



TIPI Here are a number of personality traits that may or may not apply to you. Please choose an answer option next to each statement to indicate the extent to which you agree or disagree with that statement. You should rate the extent to which the pair of traits applies to you, even if one characteristic applies more strongly than the other.

I see myself as:

	Strongly agree (8)	Agree (9)	Somewhat agree (10)	Neither agree nor disagree (11)	Somewhat disagree (12)	Disagree (13)	Strongly disagree (14)
Extraverted, enthusiastic	0	0	0	0	0	0	0
(1) Critical, quarrelsome							
(2)	0	0	0	0	0	0	0
Dependable, self- disciplined							
(3)	0	0	0	0	0	0	0

Anxious, easily upset							
(4)	0	0	0	0	0	0	0
Open to new experiences, complex	0	0	0	0	0	0	0
(5) Reserved, quiet							
(6) Sympathetic, warm	0	0	0		0		0
(7)	0	0	0		0		0

Disorganized, careless							
	0	0	0	0	0	0	0
(8) Calm, emotionally stable							
	0	0	0	0	0	0	0
(9) Conventional, uncreative (10)	0	0	0	0	0	0	0

End of Block: TIPI

Start of Block: Abortion



	Strongly support (1)	Support (2)	Oppose (3)	Strongly oppose (4)
Closing abortion clinics to limit the spread of coronavirus (1)	0	0	0	0
Temporarily loosening vehicle emissions standards to limit the spread of coronavirus (2)	0	0		
End of Block: Abo	ortion			
Start of Block: De	mographics			
race How would yo	u describe your race	or ethnicity?		
O White, non-	Hispanic (1)			
O Black or Afr	ican American (2)			
O Latino, Latir	nx, or Hispanic (3)			
O Asian (4)				
O American In	ndian or Alaska Nativ	e (5)		
O Native Haw	aiian or Pacific Island	der (6)		
Oother (7)				

ideology In general, do you think of yourself as
O Very liberal (1)
O Liberal (2)
○ Moderate, middle of the road (3)
Oconservative (4)
O Very conservative (5)
○ I haven't thought much about this (6)
state What state do you live in?
▼ Alabama (1) I do not reside in the United States (53)
*
zipcode What is the zipcode of your primary residence?
pid Generally speaking, do you usually think of yourself as a DEMOCRAT, a REPUBLICAN, an INDEPENDENT, or what?
O Democrat (1)
O Republican (2)
O Independent (3)
O No preference (4)
Other party (specify) (5)

Display This Question: If Generally speaking, do you usually think of yourself as a DEMOCRAT, a REPUBLICAN, an INDEPENDENT, = Democrat
dpid Would you call yourself a STRONG Democrat or a NOT VERY STRONG Democrat?
O Strong (1)
O Not very strong (2)
Disabor This Occasion
Display This Question: If Generally speaking, do you usually think of yourself as a DEMOCRAT, a REPUBLICAN, an INDEPENDENT, = Republican
rpid Would you call yourself a STRONG Republican or a NOT VERY STRONG Republican?
O Strong (1)
O Not very strong (2)
Display This Question: If Generally speaking, do you usually think of yourself as a DEMOCRAT, a REPUBLICAN, an INDEPENDENT, = Independent
lean Do you think of yourself as CLOSER to the Republican Party or the Democratic Party?
O Closer to Republican (1)
O Closer to Democratic (2)
O Neither (3)

relig1 How much guidance would you say that religion provides in your everyday life?
A great deal of guidance (1)
Ouite a bit of guidance (2)
○ Some guidance (3)
O No guidance (4)
relig2 Which of these statements comes closest to describing your feelings about the Bible?
○ The Bible is the actual word of God and is to be taken literally, word for word (1)
○ The Bible is the word of God but not everything in it should be taken literally (2)
○ The Bible is a book written by men and is not the word of God (3)
End of Block: Demographics
Start of Block: Virus Knowledge

Q53 To the best of your knowledge, how accurate are the following statements?

	Very accurate (1)	Somewhat accurate (2)	Not so accurate (3)	Not at all accurate (4)
Coronavirus is more deadly than the flu. (1)	0	0	0	0
Coronavirus is more contagious than the flu. (2)	0	\circ	0	0
You can be infected with coronavirus and not show symptoms for up to 12-14 days. (3)	0	0	0	0
Getting the flu shot does not make you less likely to get the coronavirus. (4)	0	0	0	0

Page Break ——

Q54 You were asked to rate the accuracy of four statements related to the coronavirus (shown below). All of these statements are *true*.

- 1. Coronavirus is more deadly than the flu
- 2. Coronavirus is more contagious than the flu
- 3. You can be infected with coronavirus and not show symptoms for up to 12-14 days.
- 4. Getting the flu shot does not make you less likely to get coronavirus.

Thank you for completing this survey. Please be sure to complete your response by clicking the submission.

Q95 Timing First Click (1) Last Click (2)

Page Submit (3)

Click Count (4)

End of Block: Virus Knowledge