Form Approved OMB No. 0920-XXXX Exp. Date XX/XX/XXXX

INTRODUCTION

Participation is completely voluntary. You may decline altogether or leave blank any questions you do not wish to answer. The results of this research study may be published in a report that combines <u>all</u> participants' data, but the information you provide will not be shared at an individual level. Should you share any potentially identifying data, such as your name or address, it will be deleted at the end of the research project.

There are no direct benefits or foreseeable risks of participating in this study. Your answers cannot be used to affect any disaster-related benefits you might receive now or in the future, and your data will never be sold.

If you agree to participate, it should take approximately 15 minutes to complete. If you have any questions about this project, you can call 1-770-488-3422. If you have questions about your rights as a research participant, please contact CDC's Human Research Protection Office at 1-404-639-7570

Thank you for your assistance in this important endeavor.

INSTRUCTIONS

>	This survey should be completed by an adult 18 years of age or older who knows a lot about the experiences and health of people who lived in this household at the time of the disaster named on the cover letter.
>	Mark your answer by completely filling in the circle. ● Yes ○ No
>	Mark an X in boxes when asked to select ALL that apply ☑ Batteries ☐ Flashlight ☑ Radio

CDC estimates the average public reporting burden for this collection of information as 15 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering and maintaining the data/information needed, and completing and reviewing the collection information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (XXXX-XXXX).



START HERE



Many questions in this survey ask about your entire household. Your "household" is \underline{all} the people, including children and yourself, who live and sleep in your home most of the time.

 First, we need to confirm that you should complete this survey. Are you an adult aged 18 years or older who knows a lot about the experiences and health of people who lived in this household
at the time of the disaster?
 Yes No Please give this survey to an adult who knows a lot about your household's experience
and health.
2. At the time of the disaster, did your household live at the address this survey was sent to? Yes, my household lived at this address → Go to Question 4
No, my household lived somewhere else
3. Please indicate the address where your household lived at the time of the disaster.
Address:
Apartment:
Apartment.
City:
State:
Zip Code:
EVACUATION
Next, we want to know whether any household members evacuated your home <u>because</u> of the disaster. Evacuation is defined as leaving your home to stay somewhere else for <u>at least one night</u> .
4. Did any household members evacuate your home because of the disaster?
Yes, all evacuated
✓ Yes, some evacuatedNo → Go to Question 6
5. Where did household members who evacuated go? Select ALL that apply.
The home of a friend or family member
A shelter set up by organizations like the Red Cross or churches
A hotel A second home
☐ Vehicle or recreation vehicle (RV)
Other, please specify:

Why did household members stay at home? Select ALL that apply.						
Not applicable, no one stayed at home						
Did not feel it was necessary to leave						
Did not have family or friends to stay with						
Did not know where else to go						
Did not want to leave pets						
Did not feel that it is safe to go to a shelter						
Concern about the cost of evacuating, such as gas, food, and lodging						
Evacuation was difficult because of disability or health issue						
Stayed home during previous disasters with no problem						
Had a bad experience during previous evacuation						
Other, please specify:						
Were any of your household members out of town at the time of the disaster?						
No, all household members were in town						
Yes, some household members were out of town						
Yes, <u>all household members were out of town</u> → STOP. Please place the survey in the return						
envelope and mail it back to us.						
HOUSEHOLD TYPE						
HOUSEHOLD ITPE						
What best describes the type of home your household lived in at the time of the disaster?						
Mobile or manufactured home						
Single-family house						
Attached duplex or townhome						
Low-rise apartment building (1-6 stories or less)						
High-rise apartment building (7 or more stories)						
In that have 0						
Is that home?						
Owned by you or someone in your household						
Rented						
Occupied without ownership or payment of rent						
How many people were members of your household at the time of the disaster? Include all people						
who were living and sleeping in your home, including yourself.						
Number of people						
a. Children less than age 2						
b. Children ages 2 to 17						
c. Adults ages 18 to 29						
d. Adults ages 30 to 64						

11.	Did your household include any pets at the time of the disaster? Yes No
	DISASTER IMPACT ON HOME
Nex	t, we want to know what happened to your home <u>as a result</u> of the disaster.
12.	Did your home sustain physical damage as a result of the disaster?
	── Yes Ono No Don't know → Go to Question 17
	13. Which parts of your home sustained damage? Select ALL that apply. Exterior (roof, siding, windows) Interior (ceilings, walls floors, attic) Frame (support beams) Foundation or basement 14. What caused the damage to your home? Select ALL that apply. Rain Flood Mold/mildew Mud/earth Ice Fire Smoke Tree Wind Other, please specify:
	 15. In your opinion, how severe was the damage to your home? None or minor damage Minor damage Major damage, but able to be repaired Destroyed 16. Do you think your house is safe to live in? Yes No

17. Next, we want to know whether your home lost any utilities as a result of the disaster.								
	As a result for any time home without	e, was	•	(If YES) About how long was your home without? Choose one best answer.				
	Not applicable	No	Yes	Less than 4 hours	4-12 hours	13-24 hours	25-48 hours	More than 48 hours
a. Electricity			\rightarrow	0				
b. Heat	\circ		\rightarrow					
c. Air conditioning			\rightarrow					
 d. Piped water from sink, toilet, showers, or hose 	0	0	\circ \rightarrow	0	0	0	0	0
e. Safe, drinkable tap water	0	0	\circ \rightarrow	0	0	0	0	0
f. Natural gas			\rightarrow					
g. Landline telephone service	0	0	\circ \rightarrow	0	0	0	0	0
h. Cellphone with enough batteries and cellular service	0	0	→	0	0	0	0	0

HOUSEHOLD NEEDS

18. Next, we want to know if your home had items that may be helpful during a disaster. For each item, we want to know if anyone needed the item and if the item was in your home. We also want to know if there was enough of the item or if you ran out of it. During the disaster and its aftermath... ...did anyone ...was this (If YES) ... did (If YES) ... how many your home run in your home item available days did this item need this out of this item? in your last before your item? home? home ran out of it? No Yes No Yes No Yes Number of days a. Non-perishable/canned \rightarrow \rightarrow food b. Stored water (bottles or \rightarrow \rightarrow containers) c. Batteries \rightarrow \rightarrow d. Disposable dishware/eating \rightarrow \rightarrow utensils e. Household cleaning \rightarrow \rightarrow supplies f. Matches/lighter \rightarrow \rightarrow g. Plastic garbage bags \rightarrow \rightarrow h. Plastic sheeting/tarps \rightarrow \rightarrow i. Tape or duct tape \rightarrow

l9. During the disaste				anyone this iten		nome	was th	is item available in ne?
			N	lo	Yes		No	Yes
a. Fire extinguisher					0		0	0
b. Flashlight, headlamp)	0		0	0
c. GPS, maps, or compa	ISS)			0	
d. Manual can opener)				0
e. Radio (battery-powere	ed or)			0	
hand-crank))				
f. Whistle)				
g. Wrench/pliers								
0. During the disaster	r and its	afterma	th					
_		anyone r home his		s this available ur home?	your	S) di home ut of th	days	ES)how many did this item last re your home ran of it?
. First sid susualis s	No	Yes	No	Yes	No	Yes		Number of days
a. First aid supplies	\circ	0	0	\circ	• 0	O .)	
b. Glasses or contact lenses and solutions	0	0	0	0 >	•	0 .	>	
c. Over-the-counter medication	0	0	0	0 >	•	O .	>	
d. Personal hygiene items	0	0	0	0 =	•	0 .	>	
e. Prescription medication	0	0	0	O >	•	O .	>	
f. Wipes or moist towelettes	0	0	0	0 >		O .	>	
g. Diapers	0	0	0	0 >			>	
h. Infant formula/powdered milk	0	0	0	O =>		0	>	
. Special items for pets	0	0	0	0 3	•	0	→	
. Money/cash				0 -			→	

5		anyone in your home this item?	was this item a your home?			
	Ne	o Yes	No	Yes		
a. Health-related documents			0	\circ		
b. Important contact information	C)	0	<u> </u>		
c. Insurance policies	C)	0	0		
d. Paper and writing utensils	C		O	0		
e. Personal identification) ()				
f. Blankets; sleeping bag			0	0		
g. Complete change of clothes			0			
h. Mosquito repellant	C)	0	<u> </u>		
i. Sturdy shoes/boots	C		0			
j. Weather-related clothing or gear (e.g. cold-weather, rain wear)	C			0		
Not applicable, did not leave home within the first 72 hours Water Food Infant formula/powdered milk Medication (over-the-counter or prescription) Other, please specify: HEALTH NEEDS 23. Next, we want to know about symptoms of illness or injury among household members during the first two weeks (14 days) after the disaster. Answer for all household members, including yourself.						
During the first two weeks (14 days) a		(IF YES) During the fi				
the disaster, did any household mem experience new symptoms of	bers,	the disaster, did any Obtain care at a	of those household Call emergency	d members Go to the		
experience new symptoms of		doctor's office or	services (911) to			
		auctor 3 office of	Sei Aires (STT) m	riospitai:		
		outpatient clinic?	get help?			
No	Yes			No Yes		
a. Cough	\rightarrow	outpatient clinic?	get help?			
a. Cough b. Diarrhea	→→	outpatient clinic? No Yes	get help? No Yes	No Yes		
a. Cough b. Diarrhea	→→→	outpatient clinic? No Yes	get help? No Yes	No Yes		
a. Cough b. Diarrhea c. Fever	→→→→	outpatient clinic? No Yes	get help? No Yes O O	No Yes		
a. Cough b. Diarrhea c. Fever d. Nausea	→→→→→→	outpatient clinic? No Yes	get help? No Yes O O	No Yes		
a. Cough b. Diarrhea c. Fever d. Nausea e. Rash	<pre></pre>	No Yes O O O O O O O O O O O O O O O O O O O	get help? No Yes O O O O O O O O O O O O O O O O O O	No Yes		
a. Cough b. Diarrhea c. Fever d. Nausea e. Rash f. Red eyes	→→→→→→	No Yes O O O O O O O O O O O O O O O O O O O	get help? No Yes O O O O O O O O O O O O O O O	No Yes		
a. Cough b. Diarrhea c. Fever d. Nausea e. Rash f. Red eyes g. Stomachache	<pre></pre>	outpatient clinic? No Yes O O O O O O O O O O O O O O O O O O O	get help? No Yes O O O O O O O O O O O O O O O	No Yes		

21. During the disaster and its aftermath...

Next, we want to know about health conditions that household members had <u>before</u> the disaster.	Before the disaster, did a doctor or other health professional ever tell anyone in your household that they or you had			
We also want to learn what happened to those household members <u>during the first 14 days</u> (two weeks) after the disaster.	28. Alzheimer's or other dementia? Yes No → Go to Question 30			
Answer for all household members, including yourself. Before the disaster, did a doctor or other health professional ever tell anyone in your household that they or you had 24. Allergies to mold or pollen? Yes No → Go to Question 26 25. During the first two weeks (14 days) after the disaster, did any of those household members experience the	29. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital 30. Angina or heart disease?			
following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help	 30. Angina or heart disease? Yes No → Go to Question 32 31. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. 			
Go to the hospital 26. Allergies to food, latex, household pets, or other sources? Yes No → Go to Question 28 27. During the first two weeks (14 days)	 Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital 			
after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital	Yes No → Go to Question 34 33. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital			

Before the disaster, did a doctor or other health professional ever tell anyone in your household that they or you had...

34. Asthma?	40. Depression?
Yes No.	Yes No → Go to Question 42
No → Go to Question 36	
■ 35. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital	■ 41. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. □ Have symptoms that got worse □ Obtain care at a doctor's office or outpatient clinic □ Call emergency services (911) to get help □ Go to the hospital
36. Cancer?	42. Diabetes (excluding gestational)?
Yes No → Go to Question 38	Yes No → Go to Question 44
37. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital	43. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital
38. Cerebrovascular disease or stroke?	44. Disability that affects physical functioning or daily activities?
No → Go to Question 40	Yes No → Go to Question 46
James a services (911) to get help Go to the hospital	45. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital

Before the disaster, did a doctor or other health professional ever tell anyone in your household that they or you had	Before the disaster, did a doctor or other health professional ever tell anyone in your household that they or you had
 46. Hypertension or high blood pressure? Yes No → Go to Question 48 47. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or 	 52. Substance abuse disorder (alcohol or drug)? Yes No → Go to Question 54 53. During the first two weeks (14 days) after the disaster, did any of those household members, including yourself, experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse
outpatient clinic Call emergency services (911) to get help Go to the hospital	 Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help
48. Kidney disease?YesNo → Go to Question 50	54. Another condition? Yes, please specify:
49. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital	No → Go to Question 56 55. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to
 50. Lung disease (COPD, emphysema, or chronic bronchitis)? Yes No → Go to Question 52 	get help Go to the hospital 56. Since the disaster, which of the following
51. During the first two weeks (14 days) after the disaster, did any of those household members experience the following: Select ALL that apply. Otherwise, leave blank. Have symptoms that got worse Obtain care at a doctor's office or outpatient clinic Call emergency services (911) to get help Go to the hospital	problems has any household member experienced? Select ALL that apply. Otherwise, leave blank. Difficulty concentrating Felt agitated Increased alcohol consumption Increased drug use Loss of appetite Trouble sleeping or had nightmares Witnessed firsthand violent behavior or threats

$\overline{}$						
57. The next questions ask about how <u>you</u> have felt recently. Answer only for yourself about he you have felt lately. Over the <u>last 2 weeks</u> , how often have <u>you</u>						
		Not at all	Several days	More than half the days	Nearly every day	
	A. Had little interest or pleasure in doing things?	0	0	0	0	
	b. Felt down, depressed, or hopeless?	0	0		0	
	c. Felt nervous, anxious, or on edge?	0	0	0	0	
	d. Been unable to stop or control worrying?	0	0	•	0	
	PR	EPARED	NESS			
The	next set of questions ask about wheth	er your house	ehold has pro	epared for a disa	ster.	
58.	Before the disaster, did any househol O Yes O No O Don't know → Go to Question 6		t together a	plan for what to o	do in a disaste	r?
	Emergency communication plate Designated meeting place imnormal place out: Designated meeting place out: Designated place to keep import Multiple routes away from homology of the please specify:	nediately outsi side neighborh ortant docume	de home or c lood if you ca nts in a safe l	lose by nnot return home ocation		
61.	Before the disaster, did any househole ALL that apply. Not appliable, no pets in home Yes, we would take the pets with us Yes, we would find a safe place for the yes, we would leave the pets behind Other, please specify: An emergency supply kit is a collection of the pets behind to the yes we would leave the pets behind Other, please specify: An emergency supply kit is a collection of the pets behind to the yes we would leave the pets behind to the yes, we would leave the pets behind to the yes, we would leave the pets behind to the yes, we would leave the pets behind to the yes, we would leave the pets behind to the yes, we would leave the pets behind to the yes, we would leave the pets behind to the yes, we would find a safe place for the yes, we would take the pets with us Yes, and the yes are the yes and yes a collection of the yes are the yes a	ne pets with food and on of basic its s food, water, tainers that c	water ems that a ho and medica an be easily wn as disast	ousehold may ne I supplies. It is n accessed, such a ter kit, emergency	ed in a disaste ecommended as large boxes y kit, survival	er.

62	. At the time of the disaster, did your household have an emergency supply kit? — Yes No → Go to Question 68	64.	Why did your household prepare an emergency supply kit? Select ALL that apply. Experienced disaster before Threat of infectious diseases (e.g.,
	→ 63. What items were in your emergency supply kit? Select ALL that apply. □ Non-perishable/canned food		H1N1, MERS, SARS, COVID-19) Other, please specify:
	Stored water (bottles or containers) Batteries Disposable dishware/eating utensils Household cleaning supplies Matches/lighter Plastic garbage bags Plastic sheeting/tarps Tape or duct tape	65.	Overall, how helpful was the emergency supply kit for your household during the disaster? Extremely helpful Moderately helpful Somewhat helpful Slightly helpful
	Fire extinguisher Flashlight GPS, maps, or compass	66.	Not at all helpful What were the three most helpful items in your emergency supply kit
	Manual can openerRadio (battery-powered or hand-crank)Whistle		during the disaster?
	Wrench/pliersFirst aid suppliesGlasses or contact lenses and solutions		Item #2: Item #3:
	Over-the-counter medication Personal hygiene items Prescription medication		No items in the kit were used during the disaster
	Wipes or moist towelettes Diapers Infant formula/powdered milk Special items for pets Money/cash	67.	What were the three things missing from your emergency supply kit that you wish you had during the disaster?
	Health-related documents Important contact information Insurance policies		Item #1: Let #2: Let #
	Paper and writing utensils Personal identification Blankets; sleeping bag		No items in the kit were missing
	 Complete change of clothes Mosquito repellant Sturdy shoes/boots Weather-related clothing or gear (e.g. cold weather, rain wear) 		during the disaster

		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a.	By keeping an emergency supply kit, my household is improving its chance of surviving a disaster.	0	0	0	0	0
b.	My household will experience a significant disaster soon.	0	0	0	•	•
C.	I sometimes feel guilty that I have not done enough to prepare for disasters.	0	0	0	0	0
d.	It costs a lot of money to put together an emergency supply kit.	•	0	•	•	0
e.	I feel confident that I know how to prepare for disasters.	0	0	0	0	0
f. I	Natural disasters in my area can do serious harm to me or my property.	•	0	•	•	0
g.	Someone in my household has a disability or a health condition that might affect their ability to prepare for a disaster.	0	0	0	0	0
h.	The risk of my household being affected by infectious disease (H1N1, MERS, SARS, COVID-19) is greater than the risk of being affected by a disaster.	•	•	•	•	•
	Did anyone from your household obtain the following sources before the disasted CDC's website or social media. FEMA's website or social media. American Red Cross' website or social media. A local government website or social media. A nobile app created by CDC, FEMA, of Television, radio, or newspaper article. A presentation or print materials by local friends, family, word of mouth Other, please specify:	media edia (state, cor American F	L that appl ounty, or c Red Cross	y. Otherwise, ity)	. leave blank	

PRIOR EXPOSURE TO NATURAL DISASTERS

your househol following types	aster, did you or anyone in d experience any of the s of disasters? Select ALL erwise, leave blank.	73.	what is your age? years old
Hurricane C	ategory 1, 2, or tropical storm ategory 3 or above	74.	What is your sex? Male Female
Winter storn Tornado Earthquake Mudslide Wildfire	ther with power outages n	75.	Are you the parent or guardian of a child under the age of 18 living in your household? Yes No
your househol	aster, had you or anyone in d ever worked or disaster response or	76.	Do you or any members of your household identify as Hispanic, Latino, or of Spanish origin? Yes No
(CERT) training educates volur preparedness a disaster respo	nergency Response Team g is a program that nteers about disaster and trains them in basic nse skills. Have you or household taken a CERT	77.	We'd like to know the race of members of your household to make sure we are collecting information from all types of households. Which categories describe the race of your household members? Select ALL that apply. White Black or African American American Indian or Alaska Native Asian Native Hawaiian or Other Pacific Islander Other (please specify):

QUESTIONS ABOUT YOU

78.	What is the I	highest level of school completed by any member of your household? Select one
		high school
	Some higHigh school	n scnool ool graduate with diploma or GED
	O Some col	lege
	Associate Bachelor's	
		or doctoral degree
79.	What is your	r household's total annual income before taxes?
	s \$25,000	
	\$25,000 to \$50,000 to	o \$49,999
		o \$149,999
	\$150,000	or more
80.	To mail you address:	your \$20 for completing this survey, we need to collect your name and mailing
	First Name:	
	Last Name:	
	Address:	
	Apartment:	
	City:	
	State:	
	Zip Code:	
		Thank you for your participation!
		You will receive your \$20 in three to four weeks.