

# 2022 National Household Survey on Disaster Preparedness for Historically Underserved Communities: Survey Instrument

---

This document includes instructions for the web-based 2022 National Household Survey for Historically Underserved Communities and is in accordance with President Biden’s Executive Order 13985: Advancing Racial Equity and Support for Underserved Communities.

## Table of Contents

Introduction to the Instrument .....	2
Survey Introductory Questions .....	2
Eligibility .....	2
Screeners Questions .....	3
Core Survey .....	4
Stages of Change .....	4
Influencers .....	4
Pandemic Preparedness Actions .....	8
Preparedness Engagement .....	10
Preparedness Actions .....	10
Other Aspects of Preparedness Actions .....	12
Capacity Building .....	13
Youth Preparedness .....	15
Citizen Responder .....	16
Financial Resilience .....	17
Subgroup Oversample Questions .....	18
LGBTQIA+ (#Display section only if in LGBTQIA+ Survey) .....	18
Religious Persons (# Display section only if in Religious Persons Survey #) .....	22
American Indian, Alaska Native, Native Hawaiian, or Pacific Islander Persons (# Display section only if in American Indian, Alaska Native, Native Hawaiian, or Pacific Islander Survey #) .....	27
Demographics .....	31
Sex .....	31



**FEMA**

Education .....	31
Race & Ethnicity .....	32
Abilities: Access and Functional Needs and Caretakers .....	32
Household Composition .....	32
English Proficiency .....	33
Home Ownership.....	33
Income.....	34
Employment .....	34

## Introduction to the Instrument

Not that text in blue indicates programming instructions, such as skip and display logic. These instructions will not be visible to survey respondents. Words, sentences, or paragraphs that contain blue text will start and end with the hashtag (#) symbol. Example:

- # Exclusive # refers to survey programming such that a respondent cannot choose another answer choice. Examples include “None of the above”, “Don’t know” and “Prefer not to answer.”

# Beginning of Instrument #

# All questions are forced response, except for the “Optional (please specify)” open text response or where otherwise noted. #

*Welcome to the Federal Emergency Management Agency’s (FEMA) National Household Survey (NHS) on disaster preparedness. The NHS seeks to understand how well the American public is prepared for a personal disaster, and measures preparedness actions, attitudes, and motivations. You have been selected to take a special survey about preparation for disasters and we would like to include your opinions. Responses will remain anonymous. This survey should take less than 15 minutes and is completely voluntary.*

These questions comply with the Privacy Act of 1974 and have been approved by the Office of Management and Budget under number 1660-0105. If you have any questions about the survey, you can reach a FEMA contact by emailing FEMA-Prepare@fema.dhs.gov.

## Introductory Questions

### Eligibility

AGE What is your age?

- Under 18 # Skip to end/terminate #
- 18-19
- 20-24
- 25-29
- 30-34

- 35-39
- 40-44
- 45-49
- 50-54
- 55-59
- 60-64
- 65-69
- 70-74
- 75-79
- 80-84
- Over 85
- Prefer not to answer # Skip to end/terminate #

**QNSD12\_1** What is the name of the state or territory you live in?

- (\_\_\_\_) # Answer choices listed in the Appendix. One answer choice per value from 1-59 #
- Don't know/prefer not to answer
- I do not live in one of the above states or U.S. territories

**QNSD12\_2** Do you live on an Indian reservation or tribal lands in the United States?

- Yes
- No
- Don't know
- Prefer not to answer

# Note: If no state/territory is identified in QNSD12\_1 AND response is NOT 'yes' to QNSD12\_2, terminate the survey. #

**QNSD13\_8** What is your ZIP Code?

- (\_\_\_\_) # Text entry. Add numerical validation for exactly 5 digits. #
- Prefer not to answer

## Screener Questions

# Note: Shuffle screener questions among other filler questions to not inform respondents of qualifying questions. #

**LGB01** Do you, personally, self-identify as LGBTQIA+?

- Yes
- No # If LGBTQIA+ Survey, terminate #
- Don't know (e.g., undecided) # If LGBTQIA+ Survey, terminate #
- Prefer not to answer # If LGBTQIA+ Survey, terminate #

**REL01** Do you consider yourself affiliated with or a member of an organized religion or spiritual practice?

- Yes
- No # If Religious Persons Survey, terminate #
- Don't know # If Religious Persons Survey, terminate #
- Prefer not to answer # If Religious Persons Survey, terminate #

**RACE** Which of the following describes your race? You may select one or more.

- ☐ White
- ☐ Black or African American
- ☐ Asian
- ☐ American Indian
- ☐ Alaska Native
- ☐ Native Hawaiian
- ☐ Pacific Islander
- ☐ Other (please specify)
- Prefer not to answer # Exclusive #

# If American Indian, Alaska Native, Native Hawaiian, or Pacific Islander Survey, terminate if “American Indian”, “Alaskan Native”, “Native Hawaiian”, or “Pacific Islander” are UNCHECKED #

## Core Survey

### Stages of Change

**SOC1** Have you considered preparing for a disaster?

- No
- Maybe
- Yes
- Yes, and I have taken steps to prepare
- Yes, and preparedness is part of my everyday life
- Don't know

**ST\_STG1** Thinking about preparing yourself for a disaster, which of the following best represents your degree of preparedness?

- I am NOT prepared, and I do not intend to prepare in the next year
- I am NOT prepared, but I intend to start preparing in the next year
- I am NOT prepared, but I intend to get prepared in the next six months
- I have been prepared for LESS than a year
- I have been prepared for MORE than a year and I continue preparing
- Don't know

### Influencers

# The following text is to be posted on the header of the “Influencers” page. # A “disaster” is an event that could threaten lives, disrupt public or emergency services like water and power, or damage property.

## AWARENESS

**A3** “disaster” is an event that could threaten lives, disrupt public or emergency services like water and power, or damage property. In the past year, what information have you read, seen, or heard about how to get better prepared for a disaster? (Select all that apply.)

- ☐ Sign Up for Alerts and Warnings
- ☐ Make a Plan
- ☐ Save for a Rainy Day
- ☐ Practice Emergency Drills or Habits
- ☐ Test Family Communication Plan
- ☐ Safeguard Documents
- ☐ Plan with Neighbors
- ☐ Assemble or Update Supplies
- ☐ Get Involved in Your Community
- ☐ Make Your Home Safer
- ☐ Know Evacuation Routes
- ☐ Document and Insure Property
- None of the above # Exclusive #
- Don't know # Exclusive #

**A3A #** If selecting any option other than “None of the above” or “Don't know” from question A3 # How did you get the information that you read, saw, or heard about getting better prepared for a disaster? (Select all that apply.)

- ☐ TV
- ☐ Radio
- ☐ Online Publications (Websites such as Harvard Review, NY Post)
- ☐ Social Media (Twitter, Instagram, Facebook, etc.)
- ☐ Printed Publications (Newspapers, Magazines)
- ☐ Personal Network (Friends, Family, Work or School)
- Don't know # Exclusive #

**A3B #** If selecting any option other than “None of the above” or “Don't know” from question A3 # After receiving the information about how to get better prepared, did you take any steps to prepare for a disaster?

- Yes
- No
- Don't know

## RISK IDENTIFICATION

**B101** Different areas of the country are subject to different types of disasters. Will you please identify the types of disasters that would have the biggest impacts where you live? (Select all that apply.)

- ☐ Active Shooter
- ☐ Avalanche
- ☐ Biological Attack

- ☐ Chemical Attack
- ☐ Cyber-attack
- ☐ Dam Failure
- ☐ Drought
- ☐ Earthquake
- ☐ Electromagnetic Pulse (EMP)
- ☐ Explosion
- ☐ Extreme Heat
- ☐ Financial Emergency
- ☐ Flood (flash, inland, coastal surge)
- ☐ Food or Water Contamination
- ☐ Hazmat Release
- ☐ Home Fires
- ☐ Hurricane
- ☐ Landslide
- ☐ Nuclear Explosion
- ☐ Pandemic
- ☐ Power Outage
- ☐ Radiological Attack
- ☐ Space Weather
- ☐ Thunderstorm
- ☐ Tornado
- ☐ Tsunami
- ☐ Typhoon
- ☒ Utility Interruption
- ☐ Volcano
- ☐ Wildfire
- ☐ Winter Storm
- None of the above # Exclusive #
- Don't know # Exclusive #

**L1** A “disaster” is an event that could threaten lives, disrupt public or emergency services like water and power, or damage property. Thinking about the area you live in, how likely would it be for a disaster to impact you?

- Very Likely
- Likely
- Unlikely
- Don't know

## EFFICACY

### Response

**C1** How much would taking steps to prepare help you get through a disaster in your area?

- A great deal
- Quite a bit
- Somewhat
- Very Little

- Not at all
- Don't know

## Self Confidence

**C2** How confident are you that you can take steps to prepare for a disaster in your area?

- Extremely confident
- Moderately confident
- Somewhat confident
- Slightly confident
- Not at all confident
- Don't know

## DISASTER EXPERIENCE

**GENEXP1** Have you or your family ever experienced the impacts of a disaster?

- Yes
- No
- Don't know

**EXP2 # Display if GENEXP1 equals "Yes" #** What type(s) of disaster have you or your family experienced? (Select all that apply.)

- ☐ Active Shooter
- ☐ Avalanche
- ☐ Biological Attack
- ☐ Chemical Attack
- ☐ Cyber-attack
- ☐ Dam Failure
- ☐ Drought
- ☐ Earthquake
- ☐ Electromagnetic Pulse (EMP)
- ☐ Explosion
- ☐ Extreme Heat
- ☐ Financial Emergency
- ☐ Flood (flash, inland, coastal surge)
- ☐ Food or Water Contamination
- ☐ Hazmat Release
- ☐ Home Fires
- ☐ Hurricane
- ☐ Landslide
- ☐ Nuclear Explosion
- ☐ Pandemic
- ☐ Power Outage
- ☐ Radiological Attack
- ☐ Space Weather
- ☐ Thunderstorm
- ☐ Tornado
- ☐ Tsunami

- ☐ Typhoon
- ☐ Utility Interruption
- ☐ Volcano
- ☐ Wildfire
- ☐ Winter Storm
- None of the above # Exclusive #
- Don't know # Exclusive #

## Pandemic Preparedness Actions

# The following text is to be posted on the header of the "Pandemic Preparedness and Actions" page # A pandemic is a disease outbreak that spans several countries and affects a large number of people. Pandemics are most often caused by viruses, like COVID-19, which can easily spread from person to person.

**L1A** A pandemic is a disease outbreak that spans several countries and affects a large number of people. Pandemics are most often caused by viruses, like COVID-19, which can easily spread from person to person. Thinking about the area you live in, how likely would it be for a pandemic to impact you?

- Very Likely
- Likely
- Unlikely
- Don't know

**L2** How likely do you think it is that you will experience a pandemic in the future?

- Very Likely
- Likely
- Unlikely
- Don't know

**A1** In the past year, what information did you read, see, or hear about how to better prepare for a pandemic? (Select all that apply.)

- ☐ Avoiding Infection
- ☐ Basic Survival
- ☐ Planning/Preparing
- ☐ Protecting Yourself/Family
- ☐ Risk Categories
- ☐ Testing
- ☐ Treatment
- ☐ Vaccines
- None of the above # Exclusive #
- Don't know # Exclusive #

**GENEXPA** Prior to COVID-19, had you or your family ever experienced the impacts of a pandemic?

- Yes

- No
- Don't know

**GENEXPA\_1** Have you or your family experienced the impacts of COVID-19?

- Yes
- No
- Don't know

**PREPA** What have you done to prepare for a pandemic in the last year? (Select all that apply.)

- ☐ Sign up for Alerts and Warnings
- ☐ Make a Plan
- ☐ Save for a Rainy Day
- ☐ Practice Emergency Drills or Habits
- ☐ Test Family Communication Plan
- ☐ Safeguard Documents
- ☐ Plan with Neighbors
- ☐ Assemble or Update Supplies
- ☐ Get Involved in Your Community
- ☐ Make Your Home Safer
- ☐ Know Evacuation Routes
- ☐ Document and Insure Property
- None of the above # Exclusive #
- Don't know # Exclusive #

**C1\_1G** How much would taking steps to prepare help you get through a pandemic?

- A great deal
- Quite a bit
- Somewhat
- Very Little
- Not at all
- Don't know

**C2\_1G** How confident are you that you can take steps to prepare for a pandemic?

- Extremely confident
- Moderately confident
- Somewhat confident
- Slightly confident
- Not at all confident
- Don't know

**HZ\_STG1H** Thinking about preparing yourself for any pandemic, which of the following best represents your degree of preparedness?

- I am NOT prepared, and I do not intend to prepare in the next year
- I am NOT prepared, but I intend to start preparing in the next year
- I am NOT prepared, but I intend to get prepared in the next six months
- I have been prepared for LESS than a year

- I have been prepared for MORE than a year and I continue preparing
- Don't know

**MOTI** Having now experienced a pandemic, how motivated do you feel to prepare for future hazards or disasters in general?

- More motivated
- Unchanged
- Less motivated
- Don't know

## Preparedness Engagement

### Preparedness Actions

**PREPB** What have you done to prepare for a disaster or emergency in the last year? (Select all that apply.)

- ☐ Sign up for Alerts and Warnings
- ☐ Make a Plan
- ☐ Save for a Rainy Day
- ☐ Practice Emergency Drills or Habits
- ☐ Test Family Communication Plan
- ☐ Safeguard Documents
- ☐ Plan with Neighbors
- ☐ Assemble or Update Supplies
- ☐ Get Involved in Your Community
- ☐ Make Your Home Safer
- ☐ Know Evacuation Routes
- ☐ Document and Insure Property
- None of the above # Exclusive #
- Don't know # Exclusive #

**ALER** # Display if PREPB = "Sign up for Alerts and Warnings" # What are the ways that you expect to get real-time alerts and warnings for disasters in your community? (Select all that apply.)

Variable	Source	App	Email	Face to Face	Radio	Social Media	Text or Phone	TV	None of the Above # Exclusive #
ALER_A	Commercial business (utility company, service provider, subscription service)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ALER_B	Federal Government (FEMA, Ready.gov)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ALER_C	News (Local, Cable or Weather)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ALER_D	Nonprofit or Community Group	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ALER_E	Personal network (friends, family, work or school)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ALER_F	State, local, tribal, or territorial government	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**EMPL #** Display if PREPB= “Make a Plan” # Does your emergency plan include any of the following aspects? (Select all that apply.)

- ☐ Information about how to leave your community for an evacuation
- ☐ Information about where to shelter or a safe place you can stay in the event of a disaster
- ☐ Checking on your neighbors (those in your neighborhood or apartment building) to make sure they are okay in the event of a disaster
- ☐ Process for your household members to get in touch with each other if you are not together when the disaster happens
- Don't know # Exclusive #

**SUPP #** Display if PREPB= “Assemble or Update Supplies” # How long will the supplies that you have assembled last?

- Less than 3 days
- 3 days to 1 week
- More than 1 week
- More than 2 weeks
- More than 1 month
- More than 3 months
- Don't know

## Other Aspects of Preparedness Actions

**POWE** How long could you live in your home without power?

- Less than 1 day
- 1 to 3 days
- 3 days to 1 week
- More than 1 week
- More than 2 weeks
- More than 1 month
- More than 3 months
- Don't know

**RUNW** How long could you live in your home without running water?

- Less than 1 day
- 1 to 3 days
- 3 days to 1 week
- More than 1 week
- More than 2 weeks
- More than 1 month
- More than 3 months
- Don't know

**EPSW** Are you aware of the Emergency Plan(s) for your school(s), workplace(s), or community center(s) in the event of a disaster?

- Yes
- No
- Don't know

**TRAN** Would you need to rely on public transportation or the local authorities for transportation for evacuation?

- Yes
- No
- Don't know

## Capacity Building

### COMMUNITY BASED ORGANIZATIONS

**CB01** How often do you use or rely on any of the following community-based support services?

Variable	Community-based Support Service	Never	Rarely	Occasionally	A Moderate Amount	A Great Deal	Don't Know
CB01_A	Animal Welfare Support	•	•	•	•	•	•
CB01_B	Childcare Support	•	•	•	•	•	•
CB01_C	Disability Support	•	•	•	•	•	•
CB01_D	Emergency Services	•	•	•	•	•	•
CB01_E	Faith-Based Services	•	•	•	•	•	•
CB01_F	Financial Support	•	•	•	•	•	•
CB01_G	Food pantry or kitchen	•	•	•	•	•	•
CB01_H	General community services	•	•	•	•	•	•
CB01_I	Healthcare Support	•	•	•	•	•	•
CB01_J	Housing Support	•	•	•	•	•	•
CB01_K	Immigrant or minority support	•	•	•	•	•	•
CB01_L	Legal aid clinic or support services	•	•	•	•	•	•
CB01_M	Locally owned and operated small business	•	•	•	•	•	•

Variable	Community-based Support Service	Never	Rarely	Occasionally	A Moderate Amount	A Great Deal	Don't Know
CB01_N	Senior Support	•	•	•	•	•	•

**CB02** In the event of a disaster or emergency, what type of organization would you expect aid from? (Select all that apply.)

- ☐ Federal Government (FEMA, Small Business Administration, or National Guard)
- ☐ Friends or Family
- ☐ Insurance Company
- ☐ Nonprofit Organization
- ☐ State, Local, Tribal or Territorial Government
- None of the above # [Exclusive #](#)
- Don't know # [Exclusive #](#)

**CB03** In the event of a disaster or emergency, what type of aid would you expect? (Select all that apply.)

- ☐ Childcare
- ☐ Debris Clean-Up
- ☐ Financial Assistance
- ☐ First Aid
- ☐ Food and Water
- ☐ Housing or Shelter
- ☐ Medical devices, supplies or medication
- ☐ Pet Care
- ☐ Search and Rescue
- ☐ Transportation
- None of the above # [Exclusive #](#)
- Don't know # [Exclusive #](#)

**CB04** In the event of a disaster or emergency, how concerned are you about going without the following?

Variable	Concern	Extremely Concerned	Very Concerned	Moderately Concerned	Slightly Concerned	Not Concerned	Don't Know
CB04_A	Communications: Infrastructure, responder communications, alerts, warnings and messages, 9-1-1 and dispatch	•	•	•	•	•	•

Variable	Concern	Extremely Concerned	Very Concerned	Moderately Concerned	Slightly Concerned	Not Concerned	Don't Know
CB04_B	<b>Energy:</b> Power grid, fuel	•	•	•	•	•	•
CB04_C	<b>Food, water, shelter:</b> Food, water, shelter, agriculture	•	•	•	•	•	•
CB04_D	<b>Managing hazardous material:</b> Facilities, hazardous materials (HAZMAT), pollutants, contaminants	•	•	•	•	•	•
CB04_E	<b>Health and medical:</b> Medical care, public health, patient movement, medical supply chain, fatality management	•	•	•	•	•	•
CB04_F	<b>Safety and security:</b> Law enforcement, security, fire service, search and rescue, government service, community safety	•	•	•	•	•	•
CB04_G	<b>Transportation:</b> Highway, roadway, motor vehicle, mass transit, railway, aviation, maritime	•	•	•	•	•	•

## Youth Preparedness

YP1 Which of the following youth preparedness programs have you heard of? (Select all that apply.)

- ☐ Prepare with Pedro
- ☐ Ready 2 Help
- ☐ Student Tools for Emergency Planning (STEP)
- ☐ Teen CERT (Community Emergency Response Team)
- None of the above # Exclusive #
- Don't know # Exclusive #

**YP2** Which types of tools would be most useful in talking to children about preparedness? (Select all that apply.)

- ☐ Activity books
- ☐ Curriculum
- ☐ Digital resources
- ☐ Games
- ☐ Handouts
- ☐ Story books
- ☐ Other (specify): # Optional open response #
- None of the above # Exclusive #
- Don't know # Exclusive #

**YP3** Have youth ever initiated a conversation about preparedness with you?

- Yes
- No
- Don't know

## Citizen Responder

### COMMUNITY EMERGENCY RESPONSE TEAM (CERT)

**CERT1** Community Emergency Response Teams (CERTs) are local programs that educate volunteers about disaster preparedness and train them in basic disaster response skills. Does your community have a CERT?

- Yes
- No
- Don't know

**CERT2** # Display if Cert1 = "Yes" # How did you learn about your local CERT? (Select all that apply.)

- ☐ TV
- ☐ Radio
- ☐ Online Publications (Websites such as Harvard Review, NY Post)
- ☐ Social Media (Twitter, Instagram, Facebook)
- ☐ Printed Publications (Newspapers, Magazines)
- ☐ Personal Network (Friends, Family, Work or School)
- ☐ Personal Experience (witnessed response efforts or received aid)
- None of the above # Exclusive #
- Don't know # Exclusive #

## YOU ARE THE HELP UNTIL HELP ARRIVES

**CERT3** After a disaster or emergency, have you ever had to assist someone until professional help arrived?

- Yes
- No
- Don't know

## Financial Resilience

**FINR1** Which of the following actions have you taken to prepare? (Select all that apply.)

- ☐ Contact a qualified financial counselor
- ☐ Create a budget
- ☐ Create and update emergency plan for financial emergencies
- ☐ Document property via photo or video
- ☐ Invest in an emergency savings account
- ☐ Keep cash in a secure place
- ☐ Keep important records and receipts safe
- ☐ Learn how to claim financial disaster assistance/aid
- ☐ Review credit score
- ☐ Secure finances in cyberspace by avoiding scams and hacking
- ☐ Review insurance coverage
- None of the above # Exclusive #
- Don't know # Exclusive #

## INSURANCE

**FP1** Do you have homeowners or renters insurance for your residence?

- Yes
- No
- Don't know

**FP5** What type(s) of separate hazard-specific insurance coverage do you have? (Select all that apply.)

- ☐ Earthquake
- ☐ Fire/wildfire
- ☐ Flood (through the National Flood Insurance Program or from a private insurance company)
- ☐ Hurricane
- ☐ Tornado
- ☐ Volcano
- None of the above # Exclusive #
- Don't know # Exclusive #

## Subgroup Oversample Questions

### LGBTQIA+ (#Display section only if in LGBTQIA+ Survey)

**LGB02** How do you identify your sexual orientation?

- Asexual
- Bisexual
- Demisexual
- Gay
- Lesbian
- Queer
- Pansexual
- Heterosexual or straight
- Other (specify): \_\_\_\_\_
- Don't know
- Prefer not to answer

**LGB03** What is your gender identity?

- Agender
- Non-binary
- Non-conforming
- Cis man
- Cis woman
- Transgender
- Other (specify): \_\_\_\_\_
- Don't know
- Prefer not to answer

**LGB04** Have you ever experienced obstacles in accessing preparedness resources or services because of your LGBTQIA+ identity?

- Yes
- No
- Don't know
- Prefer not to answer

**LGB05** Please select the degree to which your identity as LGBTQIA+ has influenced you to prepare more or less for an emergency or a disaster.

- My identity as LGBTQIA + has **substantially influenced** me to prepare **more**
- My identity as LGBTQIA + has **somewhat influenced** me to prepare **more**
- My identity as LGBTQIA + has not influenced my preparedness behavior
- My identity as LGBTQIA + has **somewhat influenced** me to prepare **less**
- My identity as LGBTQIA + has **substantially influenced** me to prepare **less**
- Don't know

**LGB06** Please select the degree to which your identity as LGBTQIA+ has influenced your decision to take the following preparedness action(s).

Variable	Identity influencer	My Identity as LGBTQIA+ Has Substantially Influenced Me to Take This Preparedness Action	My Identity as LGBTQIA+ Has Somewhat Influenced Me to Take This Preparedness Action	My Identity as LGBTQIA+ Has Not Influenced Me to Take This Preparedness Action	I Don't Know
LGB06_A	Sign up for alerts and warnings # If selected in PREPB #	•	•	•	•
LGB06_B	Make a plan # If selected in PREPB #	•	•	•	•
LGB06_C	Save for a rainy day # If selected in PREPB #	•	•	•	•
LGB06_D	Practice emergency drills or habits # If selected in PREPB #	•	•	•	•
LGB06_E	Test family communication plan # If selected in PREPB #	•	•	•	•
LGB06_F	Safeguard documents # If selected in PREPB #	•	•	•	•
LGB06_G	Plan with neighbors # If selected in PREPB #	•	•	•	•
LGB06_H	Assemble or update supplies # If selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Identity as LGBTQIA+ Has Substantially Influenced Me to Take This Preparedness Action	My Identity as LGBTQIA+ Has Somewhat Influenced Me to Take This Preparedness Action	My Identity as LGBTQIA+ Has Not Influenced Me to Take This Preparedness Action	I Don't Know
LGB06_I	Get involved in your community # If selected in PREPB #	•	•	•	•
LGB06_J	Make your home safer # If selected in PREPB #	•	•	•	•
LGB06_K	Know evacuation routes # If selected in PREPB #	•	•	•	•
LGB06_L	Document and insure property # If selected in PREPB #	•	•	•	•

**LGB07** Please select the degree to which your identity as LGBTQIA+ has influenced your decision to **NOT** take the following preparedness action(s).

Variable	Identity influencer	My Identity as LGBTQIA+ Has Substantially Influenced Me to NOT Take This Preparedness Action	My Identity as LGBTQIA+ Has Somewhat Influenced Me to NOT Take This Preparedness Action	My Identity as LGBTQIA+ Has Not Influenced Me to NOT Take This Preparedness Action	I Don't Know
LGB07_A	Sign up for alerts and warnings # If NOT selected in PREPB #	•	•	•	•
LGB07_B	Make a plan # If NOT selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Identity as LGBTQIA+ Has Substantially Influenced Me to NOT Take This Preparedness Action	My Identity as LGBTQIA+ Has Somewhat Influenced Me to NOT Take This Preparedness Action	My Identity as LGBTQIA+ Has Not Influenced Me to NOT Take This Preparedness Action	I Don't Know
LGB07_C	Save for a rainy day # If NOT selected in PREPB #	•	•	•	•
LGB07_D	Practice emergency drills or habits # If NOT selected in PREPB #	•	•	•	•
LGB07_E	Test family communication plan # If NOT selected in PREPB #	•	•	•	•
LGB07_F	Safeguard documents # If NOT selected in PREPB #	•	•	•	•
LGB07_G	Plan with neighbors # If NOT selected in PREPB #	•	•	•	•
LGB07_H	Assemble or update supplies # If NOT selected in PREPB #	•	•	•	•
LGB07_I	Get involved in your community # If NOT selected in PREPB #	•	•	•	•
LGB07_J	Make your home safer # If NOT selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Identity as LGBTQIA+ Has Substantially Influenced Me to NOT Take This Preparedness Action	My Identity as LGBTQIA+ Has Somewhat Influenced Me to NOT Take This Preparedness Action	My Identity as LGBTQIA+ Has Not Influenced Me to NOT Take This Preparedness Action	I Don't Know
LGB07_K	Know evacuation routes # If NOT selected in PREPB #	•	•	•	•
LGB07_L	Document and insure property # If NOT selected in PREPB #	•	•	•	•

### Religious Persons (# Display section only if in Religious Persons Survey #)

**REL02** What religion or spirituality are you a member of or affiliated with? Please specify \_\_\_\_\_(fill in) # Optional #

**REL03** Do you consider yourself to be a religious minority?

- Yes
- No
- Don't know
- Prefer not to answer

**REL04** How often do you attend religious services?

- Never
- A few times a year
- Once or twice a month
- Weekly or more

**REL05** How often do you pray outside of religious services?

- Never
- Seldom
- Once a week or less
- A few times a week
- Once a day
- Several times a day

**REL06** About how often do you meditate outside of religious services?

- Never
- Seldom
- Several times a year
- Once or twice a month
- At least once a week

**REL07** How often do you read scripture outside of religious services?

- Never
- Seldom
- Several times a year
- Once or twice a month
- At least once a week

**REL08** Have you ever experienced obstacles in accessing preparedness resources or services because of your religious identity?

- Yes
- No
- Don't know
- Prefer not to answer

**REL09** Do you receive preparedness information from an organization connected to your religion or spirituality (e.g., sermons, teachings, messages from leader or teachers, etc.)?

- Yes, regularly
- Yes, more than once but not regularly
- Yes, at least once
- No
- Don't know
- Prefer not to answer

**REL10** Please select the degree to which your religious or spiritual identity has influenced you to prepare more or less for an emergency or a disaster.

- My identity as a religious person has **substantially influenced** me to prepare **more**
- My identity as a religious person has **somewhat influenced** me to prepare **more**
- My identity as a religious person has not influenced my preparedness behavior
- My identity as a religious person has **somewhat influenced** me to prepare **less**
- My identity as a religious person has **substantially influenced** me to prepare **less**
- Don't know

**REL11** Please select the degree to which your religious or spiritual identity has influenced your decision to **take** the following preparedness action(s).

Variable	Identity influencer	My Identity as a Religious or Spiritual Person Has <b>Substantially Influenced</b> Me to Take This Preparedness Action	My Identity as a Religious or Spiritual Person Has <b>Somewhat Influenced</b> Me to Take This Preparedness Action	My Identity as a Religious or Spiritual Person Has <b>Not Influenced</b> Me to Take This Preparedness Action	I Don't Know
REL11_A	Sign up for alerts and warnings # If selected in PREPB #	•	•	•	•
REL11_B	Make a plan # If selected in PREPB #	•	•	•	•
REL11_C	Save for a rainy day # If selected in PREPB #	•	•	•	•
REL11_D	Practice emergency drills or habits # If selected in PREPB #	•	•	•	•
REL11_E	Test family communication plan # If selected in PREPB #	•	•	•	•
REL11_F	Safeguard documents # If selected in PREPB #	•	•	•	•
REL11_G	Plan with neighbors # If selected in PREPB #	•	•	•	•
REL11_H	Assemble or update supplies # If selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Identity as a Religious or Spiritual Person Has <b>Substantially Influenced</b> Me to <b>Take This Preparedness Action</b>	My Identity as a Religious or Spiritual Person Has <b>Somewhat Influenced</b> Me to <b>Take This Preparedness Action</b>	My Identity as a Religious or Spiritual Person Has <b>Not Influenced</b> Me to <b>Take This Preparedness Action</b>	I Don't Know
REL11_I	Get involved in your community # If selected in PREPB #	•	•	•	•
REL11_J	Make your home safer # If selected in PREPB #	•	•	•	•
REL11_K	Know evacuation routes # If selected in PREPB #	•	•	•	•
REL11_L	Document and insure property # If selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Identity as a Religious or Spiritual Person Has <b>Substantially Influenced</b> Me to <b>NOT Take This Preparedness Action</b>	My Identity as a Religious or Spiritual Person Has <b>Somewhat Influenced</b> Me to <b>NOT Take This Preparedness Action</b>	My Identity as a Religious or Spiritual Person Has <b>Not Influenced</b> Me to <b>NOT Take This Preparedness Action</b>	I Don't Know
REL12_A	Sign up for alerts and warnings # If NOT selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Identity as a Religious or Spiritual Person Has Substantially Influenced Me to NOT Take This Preparedness Action	My Identity as a Religious or Spiritual Person Has Somewhat Influenced Me to NOT Take This Preparedness Action	My Identity as a Religious or Spiritual Person Has Not Influenced Me to NOT Take This Preparedness Action	I Don't Know
REL12_B	Make a plan # If NOT selected in PREPB #	•	•	•	•
REL12_C	Save for a rainy day # If NOT selected in PREPB #	•	•	•	•
REL12_D	Practice emergency drills or habits # If NOT selected in PREPB #	•	•	•	•
REL12_E	Test family communication plan # If NOT selected in PREPB #	•	•	•	•
REL12_F	Safeguard documents # If NOT selected in PREPB #	•	•	•	•
REL12_G	Plan with neighbors # If NOT selected in PREPB #	•	•	•	•
REL12_H	Assemble or update supplies # If NOT selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Identity as a Religious or Spiritual Person Has Substantially Influenced Me to NOT Take This Preparedness Action	My Identity as a Religious or Spiritual Person Has Somewhat Influenced Me to NOT Take This Preparedness Action	My Identity as a Religious or Spiritual Person Has Not Influenced Me to NOT Take This Preparedness Action	I Don't Know
REL12_I	Get involved in your community # If NOT selected in PREPB #	•	•	•	•
REL12_J	Make your home safer # If NOT selected in PREPB #	•	•	•	•
REL12_K	Know evacuation routes # If NOT selected in PREPB #	•	•	•	•
REL12_L	Document and insure property # If NOT selected in PREPB #	•	•	•	•

### American Indian, Alaska Native, Native Hawaiian, or Pacific Islander Persons (# Display section only if in American Indian, Alaska Native, Native Hawaiian, or Pacific Islander Survey #)

# The following text is to be posted on the header of all “American Indian, Alaska Native, Native Hawaiian, or Pacific Islander” pages # The following questions are being asked to individuals who chose American Indian, Alaskan Native, Native Hawaiian, or Pacific Islander as one of their races.

**ETHR02** If applicable, please indicate the name of the principal tribe or group with which you identify. You may enter multiple separated by commas.

- (Fill-in)
- Not applicable
- Don't know
- Prefer not to answer

**ETHR03** Have you ever experienced obstacles in accessing preparedness services because of your racial or ethnic identity?

- Yes
- No
- Don't know
- Prefer not to answer

**ETHR04** Please select the degree to which your racial or ethnic identity has influenced you to prepare more or less for an emergency or a disaster.

- My racial or ethnic identity has **substantially influenced** me to prepare **more**
- My racial or ethnic identity has **somewhat influenced** me to prepare **more**
- My racial or ethnic identity has not influenced my preparedness behavior
- My racial or ethnic identity has **somewhat influenced** me to prepare **less**
- My racial or ethnic identity has **substantially influenced** me to prepare **less**
- Don't know

**ETHR05** Please select the degree to which your racial or ethnic identity has influenced your decision to **take** the following preparedness action(s).

Variable	Identity influencer	My Racial or Ethnic Identity Has Substantially Influenced Me to Take This Preparedness Action	My Racial or Ethnic Identity Has Somewhat Influenced Me to Take This Preparedness Action	My Racial or Ethnic Identity Has Not Influenced Me to Take This Preparedness Action	I Don't Know
ETHR05_A	Sign up for alerts and warnings # If selected in PREPB #	•	•	•	•
ETHR05_B	Make a plan # If selected in PREPB #	•	•	•	•
ETHR05_C	Save for a rainy day # If selected in PREPB #	•	•	•	•
ETHR05_D	Practice emergency drills or habits # If selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Racial or Ethnic Identity Has Substantially Influenced Me to Take This Preparedness Action	My Racial or Ethnic Identity Has Somewhat Influenced Me to Take This Preparedness Action	My Racial or Ethnic Identity Has Not Influenced Me to Take This Preparedness Action	I Don't Know
ETHR05_E	Test family communication plan # If selected in PREPB #	•	•	•	•
ETHR05_F	Safeguard documents # If selected in PREPB #	•	•	•	•
ETHR05_G	Plan with neighbors # If selected in PREPB #	•	•	•	•
ETHR05_H	Assemble or update supplies # If selected in PREPB #	•	•	•	•
ETHR05_I	Get involved in your community # If selected in PREPB #	•	•	•	•
ETHR05_J	Make your home safer # If selected in PREPB #	•	•	•	•
ETHR05_K	Know evacuation routes # If selected in PREPB #	•	•	•	•
ETHR05_L	Document and insure property # If selected in PREPB #	•	•	•	•

**ETHR06** Please select the degree to which your racial or ethnic identity has influenced your decision to **NOT** take the following preparedness action(s).

Variable	Identity influencer	My Racial or Ethnic Identity Has Substantially Influenced Me to NOT Take This Preparedness Action	My Racial or Ethnic Identity Has Somewhat Influenced Me to NOT Take This Preparedness Action	My Racial or Ethnic Identity Has Not Influenced Me to NOT Take This Preparedness Action	I Don't Know
ETHR06_A	Sign up for alerts and warnings # If NOT selected in PREPB #	•	•	•	•
ETHR06_B	Make a plan # If NOT selected in PREPB #	•	•	•	•
ETHR06_C	Save for a rainy day # If NOT selected in PREPB #	•	•	•	•
ETHR06_D	Practice emergency drills or habits # If NOT selected in PREPB #	•	•	•	•
ETHR06_E	Test family communication plan # If NOT selected in PREPB #	•	•	•	•
ETHR06_F	Safeguard documents # If NOT selected in PREPB #	•	•	•	•
ETHR06_G	Plan with neighbors # If NOT selected in PREPB #	•	•	•	•
ETHR06_H	Assemble or update supplies # If NOT selected in PREPB #	•	•	•	•

Variable	Identity influencer	My Racial or Ethnic Identity Has Substantially Influenced Me to NOT Take This Preparedness Action	My Racial or Ethnic Identity Has Somewhat Influenced Me to NOT Take This Preparedness Action	My Racial or Ethnic Identity Has Not Influenced Me to NOT Take This Preparedness Action	I Don't Know
ETHR06_I	Get involved in your community # If NOT selected in PREPB #	•	•	•	•
ETHR06_J	Make your home safer # If NOT selected in PREPB #	•	•	•	•
ETHR06_K	Know evacuation routes # If NOT selected in PREPB #	•	•	•	•
ETHR06_L	Document and insure property # If NOT selected in PREPB #	•	•	•	•

## Demographics

### Sex

**SEX #** Display only for American Indian, Alaska Native, Native Hawaiian, or Pacific Islander and religious persons surveys # What is your sex?

- Male
- Female
- Non-binary/third gender
- I use another term (specify): \_\_\_\_\_
- I prefer not to say
- Don't know

### Education

**EDUCATION** What is your highest completed level of education?

- Less than high school diploma

- High school degree or diploma
- Some college, no degree
- Associates degree
- Bachelors degree
- Post graduate work/degree or professional degree
- Don't know
- Prefer not to answer

**VOCATIONAL** Did you attend a technical trade, or vocational school?

- Yes
- No
- Don't know
- Prefer not to answer

## Race & Ethnicity

**ETHNICITY** Are you of Hispanic, Latino, or Spanish origin?

- Yes
- No
- Don't know
- Prefer not to answer

## Abilities: Access and Functional Needs and Caretakers

**DISABILITY** Do you have a disability or a health condition that might affect your capacity to respond to an emergency situation (a mobility, hearing, vision, cognitive, or intellectual disability or physical, mental, or health condition)?

- Yes
- No
- Don't know
- Prefer not to answer

**CARE** Do you currently live with or have primary responsibility for assisting an elderly person or someone with a disability who requires assistance (a mobility, hearing, vision, cognitive, or intellectual disability or physical, mental, or health condition)?

- Yes
- No
- Don't know
- Prefer not to answer

## Household Composition

**NUMADULTS** Including yourself, how many adults live in your household?

- (\_\_\_\_)

- Prefer not to answer

**NUMCHILD** How many household members are children under the age of 18?

- (\_\_\_\_)
- Prefer not to answer

**SCHOOL #** If a number greater than 0 is entered in D6 # Does at least one of the children currently attend a school outside of your home, including day-care or part-time kindergarten?

- Yes
- No
- Don't know
- Prefer not to answer

**SCHOOL\_EMERG #** If "Yes" is selected in D6A # Are you aware of the Emergency Plan(s) of the school(s), including evacuation locations and how to get information about the child if a disaster occurs?

- Yes
- No
- Prefer not to answer

## English Proficiency

**PRIMARY\_LANGUAGE** What is the primary or main language spoken among those living in your household?

- English
- Spanish
- Chinese (Traditional)
- Chinese (Simplified)
- Vietnamese
- Korean
- Other (specify): \_\_\_\_\_
- Don't know

## Home Ownership

**HOMEOWNERSHIP** Do you rent or own your home?

- Rent
- Own
- Other (specify): \_\_\_\_\_
- Don't know
- Prefer not to answer

**RENT\_MORTGAGE** How much do you spend each month on rent or mortgage?

- \$0 – \$500
- \$501 – \$750
- \$751 – \$1,000
- \$1,001 – \$1,500
- \$1,501 – \$2,000
- \$2,001 – \$2,500
- \$2,501 – \$3,000
- More than \$3,000
- Don't know
- Prefer not to answer

**HOMETYPE** What best describes the type of home you live in?

- Multi-unit apartment complex or condo with a basement
- Multi-unit apartment complex or condo without a basement
- Single-unit home with a basement
- Single-unit home without a basement
- Manufactured home
- Other (specify): \_\_\_\_\_
- Don't know
- Prefer not to answer

## Income

**INCOME** Which of the following describes your total household ANNUAL income before taxes? Please include income from wages and salaries, remittances from family members living elsewhere, farming, and all other sources.

- Less than \$10,000
- \$10,000 to \$19,999
- \$20,000 to \$29,999
- \$30,000 to \$39,999
- \$40,000 to \$49,999
- \$50,000 to \$59,999
- \$60,000 to \$69,999
- \$70,000 to \$79,999
- \$80,000 to \$89,999
- \$90,000 to \$99,999
- \$100,000 to \$149,999
- \$150,000 to \$250,000
- More than \$250,000
- Don't know
- Prefer not to answer

## Employment

**EMPLOYMENT** Are you currently employed? If not, how long have you been unemployed?

- Yes
- No, I have been unemployed for less than 1 month

- No, I have been unemployed for 1-2 months
- No, I have been unemployed for 2-6 months
- No, I have been unemployed for 6 months — 1 year
- No, I have been unemployed for more than 1 year
- No, I am retired
- Not in the labor force, and not retired (e.g., student, stay-at-home spouse)
- In Armed Forces
- Prefer not to answer