**Attachment C. Sample CASPER Questionnaires**

Form Approved

OMB No. 0920-XXXX

Exp. Date xx/xx/20xx

**Sample Disaster/Recovery CASPER Questionnaire Used in an Actual Event**

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| **To be completed by team BEFORE the interview** | |
| **Q1**. Date (MM/DD/YY): | **Q4.** Team Member Initials: |
| **Q2**. Cluster Number: | **Q5.**Team Number: |
| **Q3.** Survey Number: | **Q6.** County Name: |
| **Demographic Information** | |
| **Q7.** Is this your primary residence? □ Yes □ No □ Refused | **Q12.** Did you evacuate your home anytime during or before  the flood? □ Yes (*go to 12c-12e*) □ No (*go to 12b*) □ Refused  **Q12b.** If **NO**, What prevented you from evacuating?  □ No place to go □ No need to evacuate  □ Lack of transportation □ Stayed w/pet  □ Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  □ DK □ Refused  If **YES,**  **Q12c.** Where did you evacuate to?  □ Shelter □ Hotel □ Friend/Family home □ 2nd home  □ Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ DK □ Refused  **Q12d.** What date did you evacuate? \_\_\_\_/\_\_\_\_/  **Q12e.** What date did you return home to sleep? \_\_\_\_/\_\_\_\_/ |
| **Q8**. How many people live in your household? \_\_\_\_\_\_\_\_\_\_\_\_ |
| **Q9**. How many people living in your household are  Less than 2 years old? \_\_\_\_\_  2-17 years old? \_\_\_\_\_  18-64 years old? \_\_\_\_  More than 65 years old? \_\_\_\_\_ □ DK □ Refused |
| **Q10.** Do you feel your home is currently structurally safe to live in?  □ Yes □ No □ DK □ Refused |
| **Q11**. Are you currently in temporary housing? \_\_\_\_\_\_\_\_\_\_\_\_  □ Yes □ No □ DK □ Refused |

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Public reporting burden of this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of 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 (0920-XXXX).

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| **Cleanup, Utilities, and Supplies** | |
| **Q13.** How high did the flood waters reach inside your home?  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ft □ DK | **Q20.** What was your primary source of drinking water *before* the flood? □ Well □ Public/Municipal □ Bottled □ DK □ Refused  **Q20b.** What is your primary source of drinking water right now?  □ Well □ Public/Municipal □ Bottled □ DK □ Refused  **Q20c.** If using a **well or municipal** (tap water), are you treating the water? □ Yes, boiling □ Yes, chemical □ No □ DK  □ Refused |
| **Q14.** What stage of the flood recovery process are you in now?  □ Home uninhabitable—not living at home  □ Cleaning up—not living at home  □ Cleaning up—living at home  □ Living in the home (no cleanup)  □ Home never flooded  □ Don’t know  □ Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ Refused |
| **Q15.** Do you see mold or smell a moldy /musty odor in  your home? □ Yes □ No □ DK □ Refused | **Q21.** Do you have access to adequate food for everyone in your household for the next 3 days? □ Yes □ No □ DK □ Refused |
| **Q16.** Is there 10 sq ft or more of water damage and/or mold anywhere inside your home? *(10 sq ft is approximately the size of an infant’s playpen)*  □ Yes □ No □ DK □ Refused | Since the flooding, have you used….  **Q22a:** A charcoal grill/briquettes indoors?  □ Yes, with windows open □ Yes, with windows closed  □ No □ DK □ Refused  **Q22b**. A pressure washer with the actual engine in the house?  □ Yes, with windows open □ Yes, with windows closed  □ No □ DK □ Refused |
| **Q17.** Do you currently have the following services in your home?  Running water □ Yes □ No □ DK □ N/H □ Ref Electricity □ Yes □ No □ DK □ N/H □ Ref Garbage pickup □ Yes □ No □ DK □ N/H □ Ref  Sewage services □ Yes □ No □ DK □ N/H □ Ref  Any Telephone □ Yes □ No □ DK □ N/H □ Ref |
| **Q18**. What is your current source of electricity?  □ No electricity □ Generator □ Power company  □ N/H □ DK □ Refused | **Q23.** Do you have a carbon monoxide detector?  □ Yes □ No □ DK □ Refused  **Q23b**. If **YES**, is it working?  □ Yes □ No □ DK □ Refused |
| **Q19**. Since the flooding, have you used a generator?  □ Yes □ No □ DK □ Refused    **Q19b**. If **YES**, where is/was the generator located?  □ Inside □ Garage □ Outside, <25 ft □ Outside, ≥25 ft  □ DK □ Refused  **Q19c.** If **outside**, is/was the generator near an open or  broken window?  □ Yes □ No □ DK □ Refused |
| **Q24**. Since the flooding, have you had any significant loss to  your crops?  □ Yes, Minor loss □ Yes, Significant loss  □ No Loss □ Not Applicable  □ DK □ Refused  *Continue questionnaire on back…* |
| **Animal Safety** | |
| **Q25.** Since the flooding, have you noticed an increase in mosquitoes around your home or neighborhood?  □ Yes □ No □ DK □ Refused | **Q27**. Since the flooding, have you or anyone in your household noticed an increase in snakes around your home or neighborhood? □ Yes □ No □ DK □ Refused |
| **Q26.** Are you doing anything to protect yourself from mosquitoes? □ Yes □ No □ DK □ Refused  **Q26b**. If **YES**, what type of protective measures are you using? *(check all the apply)*  □ Wearing repellent □ Eliminating standing water  □ Wearing protective clothing (long shirts/pants)  □ Other, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Q28.** Since the flooding, have you or anyone in your household noticed an increase in alligators around your home or neighborhood?  □ Yes □ No □ DK □ Refused |
| **Q29a.** Since the flooding, have you or anyone in your home been bitten by an animal or insect **other than mosquitoes**?  □ Yes □ No □ DK □ Refused  **Q29b**.If yes, what animal\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| **Health Status and Access to Care** | |
| **Q30.** Since the flooding, has anybody in your household experienced  Cough □ Yes □ No □ DK  Fever □ Yes □ No □ DK  Nausea/stomach ache/diarrhea □ Yes □ No □ DK  Rash □ Yes □ No □ DK  Worsening of chronic illness (such as hypertension, asthma  or diabetes) □ Yes □ No □ DK  If **YES**, what type(s) of illness(es)? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Other, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ Yes □ No □ DK | **Q33.** Is there anybody in your household who currently needs  □ Oxygen □ Dialysis □ Home health care  □ Other type of special care, \_\_\_\_\_\_\_\_\_ □ DK □ Refused |
| **Q34.** Since the flooding, Are you able to get the care you need for everyone in your household?  □ Yes □ No □ DK □ Refused |
| **Q35a.** Is everybody in your household getting the prescription medications they need?  □ Yes □ No □ DK □ Refused  **Q35b**. If **NO**, why not? *(check all that apply)*  □ Clinic/physician closed □ Pharmacy closed  □ No transportation □ Money/cost  □ Medicare/Medicaid/insurance problems  □ Other, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ DK □ Refused |
| **Q31a.**  Since the flooding, have you or a member of your household been injured in or around your home?  □ Yes □ No □ DK □ Refused  **Q31b.** If **YES**, what part of the body was injured?*(check all that apply)* □ Head □ Body/torso □ Back  □ Neck □ Leg(s) □ DK  □ Arm(s) □ Foot/feet□ Refused  **Q31c**. If **YES**, were you or the member of your household injured while repairing the residence or retrieving items?  □ Yes □ No □ DK □ Refused  **Q31d**. If **YES**, what caused the injury?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Q36.** Since the floods, has anybody in your household experienced an increase in  Agitated behavior □ Yes □ No □ DK □ Ref  Anxiety or stress □ Yes □ No □ DK □ Ref  Depressed mood □ Yes □ No □ DK □ Ref  Difficulty concentrating □ Yes □ No □ DK □ Ref  Loss of appetite □ Yes □ No □ DK □ Ref  Trouble sleeping/nightmares □ Yes □ No □ DK □ Ref  Increased alcohol/drug use □ Yes □ No □ DK □ Ref Witnessed or experienced violence □ Yes □ No □ DK □ Ref  Other, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ Yes □ No □ DK □ Ref |
| **Q32.** Has everybody in your household had a tetanus (DTaP/Tdap/Td) shot in the past 10 years?  □ Yes □ No □ DK □ Refused |
| **Communications** | |
| **Q37a.** Since the flooding, have you received any information about boil water advisories in your area?  □ Yes □ No □ DK □ Refused  **Q37b**. If **YES**, what was your PRIMARY source of information?  □ TV □ Radio □ Text message  □ Neighbor, word of mouth □ Flyer/poster □ Local newspaper □ Internet, \_\_\_\_\_\_\_\_\_\_\_ □ Other, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ DK □ Refused | **Q39a.** Have you received any other health advice, clean up tips, or other information related to the flood?  □ Yes □ No □ DK □ Refused  **Q39b**. If **YES**, what was your PRIMARY source of information?  □ TV □ Radio □ Text message  □ Neighbor, word of mouth □ Flyer/poster □ Local newspaper □ Internet, \_\_\_\_\_\_\_\_\_\_\_ □ Other, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ DK □ Refused |
| **Q38a.** Have you looked for information or answers to questions regarding the flood and its effects?  □ Yes □ No □ DK □ Refused  **Q38b.** Where would you look for reliable information regarding the flood and cleaning up after the flood?  □ TV □ Radio □ Text message  □ Neighbor, word of mouth □ Flyer/poster □ Local newspaper □ Internet, \_\_\_\_\_\_\_\_\_\_\_ □ Other, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ □ DK □ Refused | **Q40. What is your greatest need at this time?**  *Thank you for your time!* |

Many of these questions are those that the state requests we collect. They provide valuable situational awareness and information at the household level that can help decision makers take action. For example,

* **Vulnerability assessmen**t questions (e.g. Sample Preparedness Questionnaire questions 13, 14, 15, 16) help to assess the social vulnerability of a household and their health status (e.g. resources available to them, SES, and physical and mental health conditions that may result in increased vulnerability to the impacts of the disaster.
* **Water damage and mold exposure** questions (e.g., Sample Flooding Questionnaire questions 13, 15, 16) can indicate the potential for environmental exposure to mold and give public health officials and decision makers an estimate of how many households might be affected by flooding and how badly damaged homes are. This would also help public health officials know if it was important to put resources towards health messaging around mold.
* **Carbon Monoxide (CO) exposure** questions (e.g., Sample Flooding Questionnaire questions 19b, 19c, 22a, 22b) provide critical information that can tell public health officials if many people are using/misusing CO producing equipment. Knowing this can help prevent potential morbidity and mortality from CO exposures. This would also help public health official know if it was important to put resources towards health messaging around preventing CO exposure.
* **Mental/behavioral health** questions (e.g., Sample Flooding Questionnaire question 36 and Sample Preparedness Questionnaire questions 14, 15) provide important information because mental health issues arising from or exacerbated by a disaster can affect a person’s physical health and ability to recover after a disaster. This would also help public health official know if it is important to put resources towards health messaging around mental health and provide community mental health resources.