#### **Household Survey Sample**

OMB No. 0923-0051 Exp. Date 02/28/2024 Interviewer Household ID Date Start time End time Cluster/Zone \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ Type of residence  $\square$  Single family  $\square$  Multiple unit  $\square$  Mobile home  $\square$  Other \_\_\_\_\_\_ **HOUSEHOLD SURVEY** MODULE: CONTACT INFORMATION 1. What is your full name? 2. What is your street address? Street \_\_\_\_\_ Apt \_\_\_\_\_ State \_\_\_ \_\_ Zip Code: \_\_\_\_\_ 3. What is the best telephone number to reach you in case we have questions about your survey? Please specify if this is a cellular phone, house phone, or work phone. **MODULE: DEMOGRAPHICS** 1. How many people live in this residence? How many are male? How many are female? How many people that live here are less than two years old? \_\_\_\_\_ 2–17 years old? \_\_\_\_\_ 18–64 years old? \_\_\_\_\_ More than 64 years old? \_\_\_\_\_ 3. How many people in this household are of Hispanic, Latino, or Spanish origin? 4. To which race do members of this household most identify? I will read a list of races. Please tell me how many people in the household identify as being that race. Record the number of people of each race described: Black American Indian/Alaska Native \_\_\_\_\_ Native Hawaiian or other Pacific Islander White Asian

Form Approved

Public reporting burden of this collection of information is estimated to average 10 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 Reports Clearance Officer; 1600 Clifton Road NE, MS E-11 Atlanta, Georgia 30333; ATTN: PRA (0923-0051)

Household :	ID:
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## MODULE: LOCATION/EXPOSURE AND COMMUNICATIONS

<ol> <li>Was anyone home at any time between [Incident Yes No</li> </ol>	Date/Time	] and [	End Date/Tin	ne]?
<ol> <li>After [the incident] did you or anyone else in your hor tastes that you think were related to the incident Yes</li> <li>No</li> </ol>		etect a	ny unusual sn	nells
<ul> <li>3. Did you or anyone else in your household shelter in place, meaning staying inside, with doors and windows closed and all ventilation systems turned off?  If yes, ask the respondent: Where did you shelter in place?  At home  At work  At school  In your vehicle  Other(Please specify):</li> </ul>	Yes	No	Unsure	
Did you follow instructions about shelter in place?	Yes	No	Unsure	
<ol> <li>Did you or anyone else in your household smell an odor? <u>If no or unsure skip questions I and j.</u></li> </ol>	Yes	No	Unsure	
6. Can you please describe the odor?  Gasoline Rotten eggs Chemical Smell Paint or paint thinner Bug spray Smoke Sewage Other( <u>Please specify</u> ):				
7. Would you describe the odor as light, moderate or severe?	Light	Modera	ate Severe	
8. Did you or anyone else in your household come in contact with?  Smoke cloud Dust Debris Fog				

			Household ID:
	Other( <u>Please specify</u> ): Unsure		
9.	How did your family first receive in only one.  Noticed odor/saw chemical Reverse 911 call to landline phone Call to landline phone TV Text message on a cell phone Directly from another person (such Other (Please specify):	Directly from Reverse 911 Call to cell pRadio Social media	a (Facebook, Twitter)
10	As the incident progressed, how display the incident progressed in authority (progressed in authori	colice, firefighter) Reverse 911 Call to cell p Radio Social media Community	call to cell phone  chone  meeting
11 12.	Did your household evacuate after  Yes  No → Go to Question D1  Which day and at approximately w		

### **MODULE: HEALTH STATUS**

1. I'm going to ask you some questions about symptoms that could be related to the [Incident]. The appropriate symptoms for the incident should be selected ahead of time. Fill out the table provided below for each one.

		i. Did any	one in	ii. If any	one in	iii. Is a	anyone
		your household		your		in your	
		experience		household		household	
		[Sympto	om]	experienced		still	
		since th	ne	this		experiencing	
		inciden	<b>t</b> ? <u>If</u>	[Sympt	_		otom]?
		yes, go		before			<u>it i for</u>
		no, repe		inciden		<u>next</u>	
		next syr		get wor		symptom.	
		Yes	No	Yes	No	Yes	No
GENE	RAL						
1.1	Fever						
1.2	Chills						
1.3	Generalized weakness						
1.4	Body pain						
1.5	Severe bleeding						
<b>EYES</b>							
2.1	Increased tearing						
2.2	Irritation/pain/ burning of eyes						
2.3	Blurred vision/double vision						
2.4	Bleeding in eyes						
EAR/	NOSE/THROAT						
3.1	Runny nose						
3.2	Burning nose or throat						
3.3	Nose Bleeds						
3.4	Hoarseness						
3.5	Increased salivation						
3.6	Ringing in ears						
3.7	Difficulty swallowing						
3.8	Swollen neck						
3.9	Pain in jaw						

		i. Did anyone in your household experience [Symptom] since the incident? If yes, go to ii. If no, repeat i for next symptom.		ii. If anyone in your household experienced this [Symptom] before the incident did it get worse?		in your household still experiencing [Symptom]? Repeat i for	
		Yes	No	Yes	No	Yes	No
3.10	Odor on breath (Gasoline or other, specify)						
3.11	Stuffy nose/sinus congestion						
3.12	Increased congestion or phlegm						
NERV	OUS SYSTEM						
4.1	Headache						
	Dizziness or lightheadedness						
4.3	Loss of consciousness/fainting						
4.4	Seizures or convulsions						
4.5	Numbness, pins and needles, or funny feeling in arms or legs						
4.6	Confusion						
4.7	Difficulty concentrating						
4.8	Difficulty remembering things						
4.9	Concussion						
4.10	Loss of balance						
MUSC	LE/JOINT/BONES						
5.1	Weakness of arms						
5.2	Weakness of legs						
5.3	Joint swelling						
5.4	Muscle weakness						
5.5	Muscle twitching						

		i. Did anyone in your household experience [Symptom] since the incident? If yes, go to ii. If no, repeat i for next symptom.		ii. If anyone in your household experienced this [Symptom] before the incident did it get worse?		iii. Is anyone in your household still experiencing [Symptom]? Repeat i for next symptom.	
		Yes	No	Yes	No	Yes	No
5.6	Tremors in arms or legs						
5.7	Joint pain						
5.8	Broken bone/fracture						
5.9	Dislocation						
5.10	Sprain or strain						
5.11	Whiplash						
HEAR	T AND LUNGS						
6.1	Breathing slow						
	Breathing fast						
6.3	Difficulty breathing/feeling out-of-breath						
6.4	Coughing						
6.5	Wheezing in chest						
6.6	Slow heart rate/pulse						
6.7	Fast heart rate/pulse						
6.8	Chest tightness or pain/angina						
6.9	Bronchitis						
6.10	Pneumonia						
6.11	Burning lungs						
-	ACH/INTESTINES						
7.1	Nausea						
7.2	Non-bloody vomiting						
7.3	Non-bloody diarrhea						
7.4	Bloody vomiting						
7.5	Blood in stool/diarrhea						
7.6	Abdominal pain						

		i. Did anyone in your household experience [Symptom] since the incident? If yes, go to ii. If no, repeat i for next symptom.		ii. If anyone in your household experienced this [Symptom] before the incident did it get worse?		iii. Is anyone in your household still experiencing [Symptom]? Repeat i for next symptom.	
		Yes	No	Yes	No	Yes	No
7.7	Fecal incontinence or inability to control bowel movements						
7.8	Bowel perforation						
SKIN							
8.1	Irritation, pain, or burning of skin						
8.2	Skin rash						
8.3	Hives						
8.4	Skin blisters						
8.5	Bumps containing pus						
8.6	Nail changes						
8.7	Hair loss in area of rash						
8.8	Hair loss						
8.9	Dry or itchy skin						
8.10	Sweating						
8.11	Cool or pale skin						
8.12	Skin discoloration						
8.13	Poor wound healing						
8.14	Petechiae/Pinpoint round spots						
8.15	Blue coloring of ends of fingers/toes or lips						
8.16	Lips turning blue						
8.17	Abrasion/scrape						
8.18	Bruise						
8.19	Cut						
KIDNE	EY/BLADDER						
9.1	Urinary incontinence or dribbling pee						

		your hore experier [Sympto since the inciden yes, go no, repe	your household experience [Symptom] since the incident? If yes, go to ii. If no, repeat i for next symptom.		ii. If anyone in your household experienced this [Symptom] before the incident did it get worse?		innyone in hold iencing otom]? In i for com.
9.2	Inability to urinate						
93	or pee Blood in urine						
	Painful urine						
	HIATRIC						
	Anxiety						
	Agitation/irritability						
	Thoughts of suicide						
	Fatigue/tiredness						
	Difficulty sleeping						
	Difficulty staying asleep						
10.7	Feeling depressed						
10.8	Hallucinations						
10.9	Paranoia						
10.10	Unexplained fear						
10.11	.Tension or nervousness						
	her symptoms? <u>If</u>						
-	/hat was it? <u>Record</u>						
below.	-						
1.							
2.							
3.							
4.							

### MODULE: MEDICAL CARE RECEIVED

1.Did you or anyone in your fa of the incident? ☐ Yes → Go to Question ☐ No	amily receive medical care or a medi	cal evaluatior	ı because				
Did not have symptom Symptoms were not be Don't like to go to the Didn't want to take tin Worried about who wo Worried about losing je Other (Please specify) Unsure	ns ad enough doctor ne ould pay for the medical visit ob						
For those individuals who di	id not seek medical care, go to the next	module.					
questions a-c to the respondance a. You were given inst	following describe why you sought and circle the appropriate answiructions to seek medical care?	wer(s).	Read Unsure				
•	alth problems or symptoms the incident?bout possible health	Yes No	Unsure				
problems associated	d with the incident?	Yes No	Unsure				
they received care, and the	ed medical care, please tell me the pe date. Please include medical evalues hospitals, and doctor's offices.		-				
Name Where Received Care Date							

5. <u>If a hospital was named, ask:</u> Was [name] treated and released from the emergency department or hospitalized? <u>If hospitalized, ask:</u> How long was [he/she] hospitalized?

Household ID:	
Houselloid ID.	

Name	Treated and Released	Hospitalized	Duration of Hospitalization

# M

MODULE: NEEDS
<ul> <li>1. As a result of the incident, does your household need any of the following         Read all choices to the respondent.         (check all that apply)</li></ul>
☐ Shelter ☐ Food ☐ Utilities ☐ Transportation ☐ Other, specify ☐ Don't know/refused
MODULE: OTHER INFORMATION  1. Is there anything else you want to tell us related to the [chemical] incident?

That completes this survey. I would like to sincerely thank you for your time. Be sure to record the end time on the first page of this survey.