

General Survey

Form Approved
OMB No. 0923-0051
Exp. Date 10/31/2024

Interviewer _____ Household ID _____ Participant ID _____

Date _____ Start time _____ End time _____

Participant Name: _____

SECTION I: ADULT SURVEY

GENERAL SURVEY MODULE: LOCATION/EXPOSURE

From now on, I will refer to the [Description of Incident] on [Date] as “the incident.”

1. I would like to know about your exposure inside the highlighted area on the map between [Incident Date] at [Time] and [End Date/Time].

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<p>a. What is the address of where you were the longest during the incident? <u>Probe for as much location information as possible.</u> Then, continue to b.</p>	Street address
	City, State Zip
	Other location information
<p>b. How long were you in this location? <u>circle whether in minutes or hours.</u></p>	_____ minutes hours
<p>c. Did you receive instructions to shelter in place? <u>If respondent said "yes" go to d, if "no" continue to e:</u></p>	Yes No Unsure
<p>d. Please describe what you did to shelter in place.</p>	
<p>e. Did you smell an odor? <u>If no or unsure skip questions f and g.</u></p>	Yes No Unsure
<p>f. Can you please describe the odor?</p>	<input type="checkbox"/> Gasoline <input type="checkbox"/> Rotten eggs <input type="checkbox"/> Chemical Smell <input type="checkbox"/> Paint or paint thinner <input type="checkbox"/> Bug spray <input type="checkbox"/> Smoke <input type="checkbox"/> Sewage <input type="checkbox"/> Other _____
<p>g. Would you describe the odor as light, moderate or severe?</p>	Light Moderate Severe
<p>h. Did you come in contact with any of the following?</p>	<input type="checkbox"/> Smoke <input type="checkbox"/> Dust <input type="checkbox"/> Debris <input type="checkbox"/> Hazardous substance <input type="checkbox"/> Unsure <input type="checkbox"/> Other _____

2. Did you evacuate from the highlighted area on the map?

Yes

No →

3. At approximately what time did you evacuate?

____:____ AM PM
Hour Min

4. How did you evacuate?

Ambulance

Privately-owned vehicle

Bus

Other (Please specify): _____

5. Were you decontaminated, meaning your clothing was removed or your body was washed?

Yes

No →

6. How were you decontaminated? Read all answer choices aloud to the respondent and check all that apply.

Clothing Removal

Water

Soap and Water

Other (Please specify): _____

7. Where were you decontaminated? If respondent needs clarification, specify that this question is asking for a geographic location, not a place on their body. Read all choices to the respondent.

Community reception center (CRC)

Mobile decontamination unit

Emergency room (ER)

Other (Please specify): _____

8. At approximately what time were you decontaminated?

____:____ AM PM
Hour Min

General Survey Module: Health Status after the Incident

1. I'm going to ask you some questions about symptoms that could be related to the [Incident]. This list should be narrowed down ahead of time with a toxicologist or physician or other expert. Fill out the table provided below. Complete i-iii for one symptom before asking about the next symptom.

Symptom	i. Did you experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If you experienced this [Symptom] before the incident did it get worse?		iii. Are you still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
GENERAL						
1.1 Fever						
1.2 Chills						
1.3 Generalized weakness						
1.4 Body pain						
1.5 Severe bleeding						
EYES						
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 you experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If you experienced this [Symptom] before the incident did it get worse?		iii. Are you still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
Symptom	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						
NERVOUS SYSTEM						
4.1 Headache						
4.2 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						
MUSCLE/JOINT/BONES						
5.1 Weakness of arms						
5.2 Weakness of legs						
5.3 Joint swelling						
5.4 Muscle weakness						
5.5 Muscle twitching						
5.6 Tremors in arms or legs						

	i. Did you experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If you experienced this [Symptom] before the incident did it get worse?		iii. Are you still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
Symptom	Yes	No	Yes	No	Yes	No
5.7 Joint pain						
5.8 Broken bone/fracture						
5.9 Dislocation						
5.10 Sprain or strain						
5.11 Whiplash						
HEART AND LUNGS						
6.1 Breathing slow						
6.2 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						
STOMACH/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						
7.7 Fecal incontinence or inability to control bowel movements						

Symptom	i. Did you experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If you experienced this [Symptom] before the incident did it get worse?		iii. Are you still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
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						
KIDNEY/BLADDER						
9.1 Urinary incontinence or dribbling pee						
9.2 Inability to urinate or pee						
9.3 Blood in urine						

Symptom	i. Did you experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If you experienced this [Symptom] before the incident did it get worse?		iii. Are you still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
9.4 Painful urine						
PSYCHIATRIC						
10.1 Anxiety						
10.2 Agitation/irritability						
10.3 Thoughts of suicide						
10.4 Fatigue/tiredness						
10.5 Difficulty sleeping						
10.6 Difficulty staying asleep						
10.7 Feeling depressed						
10.8 Hallucinations						
10.9 Paranoia						
10.10 Unexplained fear						
10.11 Tension or nervousness						
Any other symptoms? <u>If yes, What was it? Record below.</u>						
1.						
2.						
3.						
4.						

General Survey Module: Optional Mental Health Screeners**Generalized Anxiety Disorder 7 (GAD 7)**

Over the <u>last 2 weeks</u> , how often have you been bothered by the following symptoms?	Not at all	Several days	More than half the days	Nearly every day
1. Feeling nervous, anxious or on edge	0	1	2	3
2. Not being able to stop or control worrying	0	1	2	3
3. Worrying too much about different things	0	1	2	3
4. Trouble relaxing	0	1	2	3
5. Being too restless that it is hard to sit still	0	1	2	3
6. Being easily annoyed or irritable	0	1	2	3
7. Feeling as though something awful might happen	0	1	2	3

Generalized Anxiety Disorder 7 (GAD7) Scoring System

<u>GAD-7 Score</u>	<u>Level of Anxiety</u>
0 – 4	Minimal
5 – 9	Mild
10 – 14	Moderate
15 – 21	Severe

Screening Questionnaire for Disaster Mental Health (SQD)

People who have experienced the incident often report that their lives have changed dramatically and they are constantly under various kinds of stress. Have you experienced any of the symptoms listed below in the past month?

- | | |
|---|--------------|
| Q1. Have you noticed any changes in your appetite? | 1. Yes 0. No |
| Q2. Do you feel that you are easily tired and/or tired all the time? | 1. Yes 0. No |
| Q3. Do you have trouble falling asleep or sleeping through the night? | 1. Yes 0. No |
| Q4. Do you have nightmares about the event? | 1. Yes 0. No |
| Q5. Do you feel depressed? | 1. Yes 0. No |
| Q6. Do you feel irritable? | 1. Yes 0. No |
| Q7. Do you feel that you are hypersensitive to small noises or tremors? | 1. Yes 0. No |
| Q8. Do you avoid places, people, topics related to the event? | 1. Yes 0. No |
| Q9. Do you think about the event when you do not want to? | 1. Yes 0. No |
| Q10. Do you have trouble enjoying things you used to enjoy? | 1. Yes 0. No |
| Q11. Do you get upset when something reminds you of the event? | 1. Yes 0. No |
| Q12. Do you notice that you are making an effort to try not to think about the event, or are trying to forget it? | 1. Yes 0. No |

[Score]

SQD-P: Q3 + Q4 + Q6 + Q7 + Q8 + Q9 + Q10 + Q11 + Q12 = _____

SQD-D: Q1 + Q2 + Q3 + Q5 + Q6 + Q10 = _____

[Guidelines]

SQD-P: 9-6 = Severely affected (possible Acute Stress Disorder (ASD))

5-4 = Moderately affected

3-0 = Slightly affected (currently little possibility of ASD)

SQD-D: 6-5 = More likely to be depressed

4-0 = Less likely to be depressed

General Survey Module: Medical Care

1. Did you receive medical care or a medical evaluation because of the incident?

- Yes → Go to Question 3
 No

2. Why didn't you seek medical care?

- Did not have symptoms
 Symptoms were not bad enough
 Don't like to go to the doctor
 Didn't want to take time
 Worried about who would pay for the medical visit
 Worried about losing job
 Other (Please specify): _____
 Unsure

For those individuals who did not seek medical care, go to the next module.

3. Please tell me if any of the following describe why you sought medical care. Read questions a-c to the respondent and circle the appropriate answer(s).

- | | | | |
|--|-----|----|--------|
| a. You were given instructions to seek medical care? | Yes | No | Unsure |
| b. You experienced health problems or symptoms within 24 hours of the incident? | Yes | No | Unsure |
| c. You were worried about possible health problems associated with the incident? | Yes | No | Unsure |

4. How did you receive medical care Can Check more than 1?

- EMT or paramedic
 Hospital → Go to Question 5
 Doctor or other medical professional → Go to Question 15

5. On what date were you first provided care at a hospital? If you had any additional visits to the hospital, please provide me the dates of those visits. Record the date that the respondent first went to the hospital and then the date of any subsequent visits.

1st date of hospital visit: ____/____/____
MM DD YYYY

2nd date of hospital visit: ____/____/____
MM DD YYYY

3rd date of hospital visit: ____/____/____
MM DD YYYY

6. What is the name and city of the hospital(s)?

Hospital 1 _____ City 1 _____

Hospital 2 _____ City 2 _____

Hospital 3 _____ City 3 _____

7. How did you get to the hospital? If the respondent had more than one hospital visit, tell them that you are referring to their first visit.

EMS/Ambulance

Drove self

Driven by relative, friend, or acquaintance

Other (Please specify): _____

8. Were you treated only in the emergency department or were you admitted to the hospital?

Treated in emergency department (Outpatient) → [Go to Question 15](#)

Admitted (Hospitalized)

9. How many nights were you hospitalized, including any nights in an intensive care unit (ICU)?

_____ Nights

10. Were you placed in an Intensive Care Unit or ICU?

Yes

No → [Go to Question 15](#)

11. How many nights were you in the ICU?

_____ Nights

12. Were you on a ventilator?

Yes

No → [Go to Question 15](#)

13. How many nights were you on a ventilator?

_____ Nights

14. If aged 18 or older, read: To improve future responses, we try to study medical emergency response as thoroughly as possible. Are you willing to let us get a copy of your medical records for the medical treatment you received because of the incident?

Yes →

Review the medical records release form with the respondent and collect their signature

No

15. Read i-iv to the respondent and record information in the table below.

i. On what dates were you provided care by a doctor or other medical professional? (mm/dd/yyyy)	ii. What is the name of the doctor or other medical professional?	iii. What service did this doctor or medical professional provide?	iv. What is the address of the office?

General Survey Module: Medical History

Now I'm going to ask you a few questions about illnesses you may have had and the kinds of medicines you may have used.

1. Prior to the incident, have you ever been told by a doctor or other health care provider that you have or had any of the following medical conditions? You can narrow down the table below in consultation with a toxicologist or physician if these conditions do not seem relevant to the exposures. Fill out the table below. Circle appropriate response and ask the respondent to specify as directed.

Medical Condition	
a. Allergies?	Yes (Please specify) _____ No Unsure
b. Asthma?	Yes No Unsure
c. Depression?	Yes No Unsure
d. Anxiety?	Yes No Unsure
e. Diabetes?	Yes No Unsure
f. High blood pressure?	Yes No Unsure
g. Chronic obstructive pulmonary disease (COPD) or emphysema?	Yes No Unsure
h. Heart Disease?	Yes No Unsure
i. Physical disability that hinders mobility?	Yes (Please specify) _____ No Unsure
j. Psychological condition such as anxiety, depression or dependence disorder?	Yes (Please specify) _____ No Unsure

Medical Condition	
k. Cancer?	Yes (Please specify) _____ No Unsure
l. Immune disorders such as lupus, rheumatoid arthritis, or HIV?	Yes No Unsure
m. Neurological conditions such as Parkinson's disease or multiple sclerosis?	Yes No Unsure
n. Any other medical conditions?	Yes (Please specify) _____ No Unsure

2. Prior to the incident, were you taking any medication? This includes medication prescribed by a health care provider and those you might have gotten without a prescription from stores, pharmacies, friends, or relatives.

- Yes
 No
 Don't Know

3. Do you currently smoke cigarettes, cigars, or pipes?

- Yes
 No
 Don't Know/Refuse to answer
- } → Go to Question F6

4. Have you smoked on a daily basis in the past?

- Yes
 No
 Don't Know/Refuse to answer

5. On average, how many of that product do you currently smoke each day?

Please specify: _____

If respondent is male, go to next module

6. Are you currently pregnant?

- Yes
- No
- Don't Know

7. Are you currently breastfeeding?

- Yes
- No

General Survey Module: Occupation

1. Are you currently employed. This includes part-time and full-time jobs that lasted one month or more, such as jobs for pay inside or outside the home or jobs on a farm?
 Yes
 No skip to next module

 2. What is your occupation? *If unknown probe for a specific description of their main duties*_____

 3. Who is your employer? Probe for company name and city _____

 4. Did you respond in any way to this incident If yes and necessary, probe.
 Yes
 Not a responder → **Go to next module**

 2. Are you a volunteer or career responder?
 Volunteer
 Career responder

 3. At the time of the incident, how long had you been working in that role? (e.g., firefighter, police, recovery worker etc.)
_____ Years _____ Months

 4. Prior to incident, were you trained to respond to an incident of this nature?
 Yes
 No

 5. Were you trained on PPE usage, including types and how to properly don/remove your PPE?
 Yes
 No

 6. Is PPE readily available to you?
 Yes
 No
 Unsure
-

7. Please look at this list and tell me what level of PPE you were wearing when you responded to the incident

If Responder type Volunteer firefighter through Company Responder ask . Present Showcard Side A.

- None
- Level "A"
- Level "B"
- Level "C"
- Level "D"
- Firefighter turn-out gear with respiratory protection.
- Firefighter turn-out gear without respiratory protection.
- Other types of protection (such as gloves, eye protection, hardhat, steel-toed shoes)
If selected, ask: Please specify the type of protection:

If Responder type is Hospital worker or EMS worker or other ask Present Showcard Side B

- None
- Non-sterile exam gloves
- Surgical gloves
- Face mask without protective shield
- Face mask with protective shield
- Non-splash resistant disposable gown
- Splash resistant disposable gown
- Protective eye glasses/goggles
- Supplied air respirator
- Respirator with cartridge/HEPA filters
- Other-specify the type of protection: _____

8. Did you need to stay home from work or miss work due to symptoms you experienced after the incident?

Yes **Ask** how many days did you miss? _____ days

No

Unsure

9. Did you need to modify your regular work duties due to symptoms you experienced after the incident?

Yes **Ask** how many days of modified work duties did you need? _____ days

No

Unsure

10. What, if anything, could have been done differently to improve the response?

GENERAL SURVEY MODULE: COMMUNICATION AND NEEDS

Now I would like to ask you a few questions about the communication you may have received regarding the incident.

Fill in the table below. Ask i and only check the box next to the type of information the respondent received first. Then follow-up with ii-iii for the information the respondent received first. Then continue to next table.

Source of Information	i. How did you first receive information about the incident? <u>Check only one box.</u>	ii How soon after incident did you receive instructions (minutes)? Was the information Minutes	iii. Was the information Sufficient/helpful sufficient/helpful? <u>Write yes, no, or DK (for don't know)</u>
Directly from person in authority (i.e. police, firefighter, Hazmat official, supervisor)			
TV			
Radio			
Two-way radio			
Newspaper			
Relative/friend/neighbor/coworker			
Website			
Social Media			
Reverse 911 call			
Phone call			
Text message on a cell phone			
Email			
Community Meeting			
Other, <u>Specify:</u>			

Ask i and only check the box next to the type of follow-up information the respondent received. Then ask ii-iii for each information source before moving to the next source.

Source of Information	i. How did you receive follow-up information about the incident? <u>Check all that apply.</u>	ii. How soon after incident did you receive instructions (minutes)	iii. Was the information sufficient/helpful? <u>Write yes, no, or DK (for don't know)</u>
Directly from person in authority (i.e. police, firefighter, Hazmat official, supervisor)			
TV			
Radio			
Two-way radio			
Newspaper			
Relative/friend/neighbor/coworker			
Website			
Social Media			
Reverse 911 call			
Phone call			
Text message on a cell phone			
Email			
Community Meeting			
Other, <u>Specify</u>:			

2. In the future, what are the best ways for your local authorities or the health department to reach you with information regarding an incident? Check all that apply:

- TV
- Radio
- Newspaper
- Website
- Social Media
- Phone call
- Text message on a cell phone
- Email
- Community meeting
- Other (Please specify): _____

3. As a result of this incident, are you personally in need of anything? (check all that apply)

- Medicine or medical supplies
- Medical care
- Mental health care
- Water
- Shelter
- Food
- Utilities
- Transportation
- Other, specify _____
- Don't know/refused

4. What is your current address?

Street _____ Apt _____
City _____ State __ __ Zip Code: _____

5. What is the best telephone number to reach you? Please specify if this is a cellular phone, house phone, or work phone.

(____) _____ - _____

- Cell
- House
- Work

6. Are there any more telephone numbers where you can be reached?

If yes, collect all other numbers and specify whether cell, house, or work number.

(____) _____ - _____

- Cell
- House
- Work

7. Do you have an email address where you can be reached?

- Yes
- No →

What is your email address?

8. We may want to interview you again in the future to check up on your health. Keeping in mind that people move, we would like to get a little more

information to help us locate you in the future. In case you move to another residence, could we have the name and contact information of a person who live outside of your household and who would always know how to find you?

- Yes → Complete the table provided
- No → Go to next module

	Person 1
First and Last Name	
Address	
Phone Number (including area code)	
Email Address	
Relationship to you (parent, child, sibling, other relative, friend, other)	

General Survey Module: Exposure of Other People Present

1. Were there any other individuals present with you in the highlighted area of the map during the incident? Show highlighted area of the map.

Yes

No →

2. In order to accurately evaluate the impact of the incident, we are trying to interview as many people who were in the area as possible. Fill in the following table with the information given for Question a-c.
- Can you tell me the names of everyone else who was present with you during the incident?
 - Which are children, and what are their ages?
 - Can you tell me the phone number and e-mail address of the people who do not live with you?

Name	Age (if child)	Phone	E-mail

General Survey Module: Demographic and Contact Information

Now, I have some general questions about you.

1. Do you identify as male, female, or other?

- Male
- Female
- Other

2. What is your date of birth?

____/____/____
MM DD YYYY

3. Do you consider yourself to be Hispanic or Latino?

- Yes
- No
- Refused or unknown

4. What race do you consider yourself to be?

Check all that apply:

- Black or African American
- White
- Asian
- American Indian or Alaska Native
- Native Hawaiian or Other Pacific Islander

5. What is the highest level of education you completed?

- Grade 8 or Less
- Some High School
- High School Graduate or Equivalent
- Some University/College
- Technical or Trade School
- Junior or Community College
- University/College Graduate
- Graduate School or Higher

CONCLUSION STATEMENTS

1. Is there anything that we did not cover that you want to tell us related to the incident?

2. If Exposure of Other People Present Module did not identify children under the age of 13 that were present, go to Closing Statement. If children under the age of 13 were identified, read: I would now like to ask you some questions regarding any children you have under the age of 13 that were with you when you were in the highlighted areas of the map.

Refer to Exposure of Other People Present Module to recall child's name and then go to the Child Survey Section

Closing Statement:

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.

Participant ID: _____

Child's Name: _____ Participant ID _____

CHILD SURVEY MODULE: LOCATION/EXPOSURE

1. Did [Child's name] evacuate from the highlighted area on the map?

- Yes
 No

2. At approximately what time did he/she evacuate?

_____:_____
Hour Min AM PM

3. How did he/she evacuate?

- Ambulance
 Privately-owned vehicle
 Bus
 Other (Please specify): _____

4. Was [Child's name] decontaminated, meaning their clothing was removed or their body was washed?

- Yes
 No →

5. How was [Child's name] decontaminated? Read all answer choices aloud to the respondent and check all that apply.

- Clothing Removal
 Water
 Soap and Water
 Other (Please specify): _____

6. Where was [Child's name] decontaminated? If respondent needs clarification, specify that this question is asking for a geographic location, not a place on their body. Read all choices to the respondent.

- Community reception center (CRC)
 Mobile decontamination unit
 Emergency room (ER)
 Other (Please specify): _____

7. At approximately what time was [Child's name] decontaminated?

_____:_____
 AM PM

Child Survey Module: Health Status after the Incident

I'm going to ask some questions about symptoms that could be related to the [Incident]. Fill out the table provided below. Check the boxes that apply before asking about the next symptom.

	i. Did [Child's name] experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If [Child's name] experienced this [Symptom] before the incident did it get worse?		iv. Is [Child's name] still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
GENERAL						
1.6 Fever						
1.7 Chills						
1.8 Generalized weakness						
1.9 Body pain						
1.10 Severe bleeding						
EYES						
2.5 Increased tearing						
2.6 Irritation/pain/burning of eyes						
2.7 Blurred vision/double vision						
2.8 Bleeding in eyes						
EAR/NOSE/THROAT						
3.13 Runny nose						
3.14 Burning nose or throat						
3.15 Nose Bleeds						
3.16 Hoarseness						
3.17 Increased salivation						
3.18 Ringing in ears						
3.19 Difficulty swallowing						
3.20 Swollen neck						

	i. Did [Child's name] experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If [Child's name] experienced this [Symptom] before the incident did it get worse?		iv. Is [Child's name] still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
3.21 Pain in jaw						
3.22 Odor on breath (<u>Gasoline or other, specify</u>)						
3.23 Stuffy nose/sinus congestion						
3.24 Increased congestion or phlegm						
NERVOUS SYSTEM						
4.11 Headache						
4.12 Dizziness or lightheadedness						
4.13 Loss of consciousness/fainting						
4.14 Seizures or convulsions						
4.15 Numbness, pins and needles, or funny feeling in arms or legs						
4.16 Confusion						
4.17 Difficulty concentrating						
4.18 Difficulty remembering things						
4.19 Concussion						
4.20 Loss of balance						
MUSCLE/JOINT/BONES						
5.12 Weakness of arms						
5.13 Weakness of legs						
5.14 Joint swelling						
5.15 Muscle weakness						
5.16 Muscle twitching						

	i. Did [Child's name] experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If [Child's name] experienced this [Symptom] before the incident did it get worse?		iv. Is [Child's name] still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
5.17 Tremors in arms or legs						
5.18 Joint pain						
5.19 Broken bone/fracture						
5.20 Dislocation						
5.21 Sprain or strain						
5.22 Whiplash						
HEART AND LUNGS						
6.12 Breathing slow						
6.13 Breathing fast						
6.14 Difficulty breathing/feeling out-of-breath						
6.15 Coughing						
6.16 Wheezing in chest						
6.17 Slow heart rate/pulse						
6.18 Fast heart rate/pulse						
6.19 Chest tightness or pain/angina						
6.20 Bronchitis						
6.21 Pneumonia						
6.22 Burning lungs						
STOMACH/INTESTINES						
7.9 Nausea						
7.10 Non-bloody vomiting						
7.11 Non-bloody diarrhea						
7.12 Bloody vomiting						
7.13 Blood in stool/diarrhea						
7.14 Abdominal pain						

	i. Did [Child's name] experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If [Child's name] experienced this [Symptom] before the incident did it get worse?		iv. Is [Child's name] still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
7.15 Fecal incontinence or inability to control bowel movements						
7.16 Bowel perforation						
SKIN						
8.20 Irritation, pain, or burning of skin						
8.21 Skin rash						
8.22 Hives						
8.23 Skin blisters						
8.24 Bumps containing pus						
8.25 Nail changes						
8.26 Hair loss in area of rash						
8.27 Hair loss						
8.28 Dry or itchy skin						
8.29 Sweating						
8.30 Cool or pale skin						
8.31 Skin discoloration						
8.32 Poor wound healing						
8.33 Petechiae/Pinpoint round spots						
8.34 Blue coloring of ends of fingers/toes or lips						
8.35 Lips turning blue						
8.36 Abrasion/scrape						
8.37 Bruise						
8.38 Cut						
KIDNEY/BLADDER						
9.5 Urinary incontinence or dribbling pee						

	i. Did [Child's name] experience [Symptom] since the incident? <u>If yes, go to ii. If no, repeat i for next symptom.</u>		ii. If [Child's name] experienced this [Symptom] before the incident did it get worse?		iv. Is [Child's name] still experiencing [Symptom]? <u>Repeat i for next symptom.</u>	
	Yes	No	Yes	No	Yes	No
9.6 Inability to urinate or pee						
9.7 Blood in urine						
9.8 Painful urine						
PSYCHIATRIC						
10.12 Anxiety						
10.13 Agitation/irritability						
10.14 Thoughts of suicide						
10.15 Fatigue/tiredness						
10.16 Difficulty sleeping						
10.17 Difficulty staying asleep						
10.18 Feeling depressed						
10.19 Hallucinations						
10.20 Paranoia						
10.21 Unexplained fear						
10.22 Tension or nervousness						
Any other symptoms? <u>If yes, What was it? Record below.</u>						
1.						
2.						
3.						
4.						

CHILD SURVEY MODULE: MEDICAL CARE

1. Did [Child’s name] receive medical care or evaluation because of the incident?

- Yes → Go to Question 3
- No

2. Why didn’t you seek medical care for [Child’s name]?

- Did not have symptoms
- Symptoms were not bad enough
- Don’t like to go to the doctor
- Didn’t want to take time
- Worried about who would pay for the medical visit
- Worried about losing job
- Other (Please specify): _____
- Unsure

For those individuals who did not seek medical care for the child, go to the next module.

3. Please tell me if any of the following describe why [Child’s name] sought medical care. Read questions a-c to the respondent and circle the appropriate answer(s).

- a. You were given instructions to seek medical care? Yes No Unsure
- b. You experienced health problems or symptoms within 24 hours of the incident? Yes No Unsure
- c. You were worried about possible health problems associated with the incident? Yes No Unsure

4. How did [Child’s name] receive medical care?

- EMT or paramedic
- Hospital → Go to Question 5
- Doctor or other medical professional → Go to Question 14

5. On what date was [Child’s name] first provided care at a hospital? If he/she had any additional visits to the hospital, please provide me the dates of those visits. Record the date that the child first went to the hospital and then the date of any subsequent visits.

1st date of hospital visit: ____/____/____
 MM DD YYYY

2nd date of hospital visit: ____/____/____
 MM DD YYYY

3rd date of hospital visit: ____/____/____
 MM DD YYYY

6. What is the name and city and state of the hospital(s)?

Hospital Name 1 _____ HCity 1 _____ HState 1 ___ __

Hospital Name 2 _____ HCity 2 _____ HState2 ___ __

Hospital Name 3 _____ HCity 3 _____ HState3 ___ __

7. How did [Child's name] get to the hospital? If the child had more than one hospital visit, tell the respondent that you are referring to the child's first visit.

EMS/Ambulance

Driven by relative, friend, or acquaintance

Other (Please specify): _____

8. Was [Child's name] treated only in the emergency department or was he/she admitted to the hospital?

Treated in an emergency department (Outpatient) → [Go to Question 14](#)

Admitted (Hospitalized)

9. How many nights was he/she hospitalized, including any nights in an intensive care unit (ICU)?

_____ Nights

10. Was he/she placed in an Intensive Care Unit or ICU?

Yes

No → [Go to Question 14](#)

11. How many nights was he/she in the ICU?

_____ Nights

12. Was he/she on a ventilator?

Yes

No → [Go to Question 14](#)

13. How many nights was he/she on a ventilator?

_____ Nights

14. Read i-iv to the respondent and record information in the table below.

v. On what dates was [Child's name] provided care by a doctor or other medical professional? (mm/dd/yyyy)	vi. What is the name of the doctor or medical professional?	vii. What service did this doctor or medical professional provide?	iii. What is the address of the office?

CHILD SURVEY MODULE: MEDICAL HISTORY

Now I'm going to ask you a few questions about illnesses your child may have had and the kinds of medicines he/she may have used.

1. Prior to the incident, have you ever been told by a doctor or other health care provider that [Child's name] has any of the following medical conditions? Fill out the table below. Circle appropriate response and ask the respondent to specify as directed.

Medical Condition	
a. Allergies?	Yes (Please specify) _____ No Unsure
b. Asthma?	Yes No Unsure
c. Depression?	Yes No Unsure
d. Anxiety?	Yes No Unsure
e. Diabetes?	Yes No Unsure
f. High blood pressure?	Yes No Unsure
g. Chronic obstructive pulmonary disease (COPD) or emphysema?	Yes No Unsure
h. Heart Disease?	Yes No Unsure
i. Physical disability that hinders mobility?	Yes (Please specify) _____ No Unsure
j. Psychological condition such as anxiety, depression or dependence disorder?	Yes (Please specify) _____ No Unsure
k. Cancer?	Yes (Please specify) _____ No Unsure
l. Immune disorders such as lupus, rheumatoid arthritis, or HIV?	Yes

Medical Condition	
	No Unsure
m. Neurological conditions such as Parkinson's disease or multiple sclerosis?	Yes No Unsure
n. Any other medical conditions?	Yes (Please specify) _____ No Unsure

Prior to the incident, was [Child's name] taking any medication? This includes medication prescribed by a health care provider and those you might have gotten without a prescription from stores, pharmacies, friends, or relatives.

- Yes
 No
 Don't Know

CHILD SURVEY MODULE: DEMOGRAPHIC INFORMATION

Now, I have some general questions about [Child's name].

1. Does [Child's name] identify as male, female, or other?

- Male
 Female
 Other

2. What is [Child's name] date of birth?

____/____/____
MM DD YYYY

1. Do you consider [Child's name] to be Hispanic or Latino?

- Yes
 No

2. What race do you consider him/her to be?

Check all that apply:

- Black or African American
 White
 Asian
 American Indian or Alaska Native
 Native Hawaiian or Other Pacific Islander

3. What is [Child's name] current address?

Street _____ Apt _____
City _____ State __ __ Zip Code: _____

CHILD SURVEY MODULE: CONCLUDING INSTRUCTIONS

If there are more children under age 13, get a new child survey and ask about next child.

Closing Statement:

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.