DATE

Attachment 3. Follow-up questionnaire for individuals calling poison
control centers (PCCs) regarding exposures to harmful algal blooms (HABs) - adolescent

GenIC Name: Identifying Sources of and Risk Factors for Harmful Algal Bloom Exposures through Poison Control Center Follow-up Questionnaires - United States, 2019

## ADOLESCENT QUESTIONNAIRE

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Date of the interview: $\qquad$

Name of interviewer: $\qquad$
Poison control center: $\qquad$
State call originated from: $\qquad$
Title of the investigation: $\qquad$
NPDS Case ID No. $\qquad$

## I. Exposure and Health Effects Information

I am going to ask you a few questions about your exposure and the circumstances surrounding your exposure.

| 1. What were you exposed to that prompted the call to the poison control center? (Choose all that apply; ask follow up questions along the same row as reported exposure below) | 2. Locationrelated question | 3. Appearancerelated question | 4. Symptomrelated question | 5. Symptom timing-related question |
| :---: | :---: | :---: | :---: | :---: |
| $\qquad$ Shellfish contaminated with toxins | Where were you when you were exposed? <br> _ Home <br> __ Restaurant <br> _ O Other (describe) <br> _ _ Don't know <br> __ Refused | Did the shellfish look normal? Yes No (describe) $\qquad$ Don’t know $\qquad$ Refused | What symptoms did you experience as a result of eating contaminated shellfish? (choose all that apply) <br> _ Nausea <br> __ Vomiting <br> _ Diarrhea <br> __ Tingling in the extremities <br> (fingers and toes, | How long was it between exposure to shellfish and onset of symptoms? _ Immediately to less than 6 hours _ 6 to 24 hours $\qquad$ More than 24 hours |


|  |  |  | ```mouth) __ Numbness in the extremities (fingers, toes, mouth) _ Weakness __ Shortness of breath _ Confusion _ Memory loss _ Heart palpitations _ Other (describe)``` |  |
| :---: | :---: | :---: | :---: | :---: |
| $\qquad$ Bathing or swimming in waters contaminated with toxins | Where were you when you were exposed? <br> _ Ocean <br> __ Fresh water body _ Other (describe) | Did the water look unusually colored? $\qquad$ Yes (describe) $\qquad$ $\qquad$ No $\qquad$ Don't know $\qquad$ Refused | What symptoms did you experience as a result of exposure to the contaminated water? (choose all that apply) <br> _ Nausea <br> __ Vomiting <br> __ Diarrhea <br> _ Rash <br> __ Itchiness <br> _ Burning sensation on the skin <br> _ Blisters on skin <br> _ Watery eyes <br> _ Burning sensation in eyes $\qquad$ Trouble breathing <br> __ Asthma attack $\qquad$ Respiratory irritation <br> _ Other <br> (describe) | How long was it between exposure to contaminated water and onset of symptoms? _ Immediately to less than 6 hours <br> _ 6 to 24 hours <br> __More than <br> 24 hours |
| $\qquad$ Being near waters contaminated with toxins | Where were you when you were exposed? <br> _ Ocean <br> __ Fresh water body | Did the water look unusually colored? $\qquad$ Yes (describe) $\qquad$ $\qquad$ No $\qquad$ Don’t know | What symptoms did you experience as a result of exposure to the contaminated water? (choose all | How long was it between exposure to contaminated water and onset of symptoms? |


|  | _ Other (describe) | __ Refused | that apply) <br> __ Nausea <br> __ Vomiting <br> _ Diarrhea <br> __ Rash <br> _ Itchiness <br> __Burning <br> sensation on the skin <br> __ Blisters on skin <br> __ Watery eyes <br> _ Burning <br> sensation in eyes $\qquad$ Trouble breathing $\qquad$ Asthma attack $\qquad$ Respiratory irritation $\qquad$ Other (describe) | _- Immediately to less than 6 hours — 6 to 24 hours - More than 24 hours |
| :---: | :---: | :---: | :---: | :---: |
| __ Drinking water contaminated with toxins | What was the source of the drinking water? _ Outside body of water (i.e., ocean, lake) <br> _ Water from an indoor or outdoor faucet $\qquad$ | Did the water look unusually colored? $\qquad$ Yes (describe) $\qquad$ $\qquad$ No $\qquad$ Don’t know <br> _ Refused | What symptoms did you experience as a result of exposure to the contaminated drinking water? (choose all that apply) <br> __ Nausea <br> __ Vomiting <br> _ Diarrhea <br> __ Rash <br> _ Itchiness <br> _ Burning <br> sensation on the skin <br> _ Other <br> (describe) | How long was it between exposure to contaminated drinking water and onset of symptoms? $\qquad$ to less than 6 hours <br> _ 6 to 24 hours $\qquad$ More than 24 hours |
| _ Other (describe) |  |  |  |  |
| _ Do not know |  |  |  |  |

## II. Medical Treatment

## Now I am going to ask you a few questions about the medical treatment received.

6. What was the reason for the call to the poison control center during or immediately after the exposure? (check all that apply)

Wanted information about the exposure
Worried about being exposed/Worried about child being exposed
Was feeling ill/Child was feeling ill
Smelled something
Other (describe):
Refuse to answer
7. What action did the poison control center recommend? (please describe in detail)
$\square$ Refuse to answer
8. Did you go to any kind of healthcare facility such as a doctor's office, emergency room or urgent care center after your exposure? (choose one)
$\square$ Yes Go to part b
No Go to next section (Health Messaging)
Do not know
Refuse to answer
b. What type of healthcare facility did you go to? (choose the initial facility visited)

Hospital emergency room
Doctor's office
Urgent care center
Other (describe)
Do not know
Refuse to answer
9. What kind of treatment did you receive while in the healthcare facility? (choose one)Describe
Do not know
None
Refuse to answer
10. Did a doctor place you on any medications as a result of this incident? (choose one)
$\square$ Yes Go to part b
$\square$ No
$\square$ Do not know
$\square$ Refuse to answer
b. If yes, which medications? (choose one)Describe
Do not know
Refuse to answer
11. What happened after the visit at the health care facility was completed?Discharged
Admitted
Transferred/transported to other healthcare facility (specify)
Other (describe)
Do not know
Refuse to answer

## III. Health Messaging

We are almost finished. The last few questions are about what you have heard regarding the exposure.
12. Just before or during the exposure, did you hear or read warnings about the danger of harmful algal blooms?

```
        Yes Go to part b
        No
        Do not know
        Refuse to answer
```

b. If so, where did you hear or read these warnings? (read all choices and check all that apply)

Newspapers/magazines
Pamphlet/fact sheet
Fire Department
Radio
Television
Friends or family
Salesman or store employee
Law enforcement
Utility workers
Signs posted near waterbodies
Information on recreational water or utility website
Other
Do not know
Refuse to answer
13. Did you hear any communication messages prior to exposure? (Health alerts, evacuation orders, radio alerts, etc)
Yes (describe):
No
Do not know

Go to part b
$\square$ Refuse to answer
b. Did you act upon those communication messages?
$\square$ Yes
No
Do not know
Refuse to answer
14. What exposure prevention methods were in place prior to the exposure? (e.g., warning signs posted near water bodies)

Signs posted near waterbodies
Information on recreational water or utility website
Other (describe):
Do not know
Refuse to answer

