**Burden Memo for Poison Center Collaborations for Public Health Emergencies**

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| GenIC No: 0920-1166 |
|  |  |
| Title of Investigation: | *Identifying Sources of and Risk Factors for Harmful Algal Bloom Exposures through Poison Control Center Follow-up Questionnaires – United States, 2019.* |
| Purpose of Investigation: (Use as much space as necessary) | Poison control centers (PCCs) have seen increases in HABs-related reported exposures in 2019; there have been more than 150 HABs related exposures from March 1 to April 30. Federal, state, and local public health are aware of the public health threat, but more contextual information is needed about HABs exposures to understand the problem including how individuals were exposed, medical treatments recommended or conducted on the exposed individuals, and awareness of health communication messages surrounding HABs exposures. Information collected will inform incident response, public health communication, and outreach activities to reduce HABs exposures.  |
| Duration of Data Collection | 60 days  |
|  Date Began: | August 30, 2019 |
|  Date Ended: | October 30, 2019 |
| Lead Investigator |  |
|  Name: | Royal Law, PhD MPH |
|  CIO/Division/Branch: | NCEH/DEHSP/EMRCB |
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**Complete the following for each instrument used during the investigation.**

**Data Collection Instrument 1**

*Name of Data Collection Instrument:*

*Type of Event (check all that apply)*

 [ ] Natural or man-made disaster

 [ X ] Contaminated food or water

 [ ] New or existing consumer product

 [ X ] Emerging health threat

 [ ] Other: [describe]

*Poison Centers Involved in the Investigation (states included)*

*Response Rate (if applicable)*

|  |  |
| --- | --- |
|  Total No. Responded (A): | 56 |
|  Total No. Sampled/Eligible to Respond (B): | 99 |
|  Response Rate (A/B): | 56.6% |

 **(Additional Data Collection Instrument sections may be added if necessary.)**

**Complete the following burden table. Each data collection instrument should be included as a separate row.**

*Burden Table (insert rows for additional respondent types if needed)*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Data Collection Instrument Name | Type of Respondent  | No. Respondents (A) | No. Responses per Respondent (B) | Burden per Response in Minutes (C) | Total Burden (in minutes; A x B x C) |
| Follow-up questionnaire for individuals calling poison control centers (PCCs) regarding exposures to harmful algal blooms (HABs) – adult | Adult Poison Center Callers | 32 | 1 | 40 | 1,280 |
| Follow-up questionnaire for individuals calling poison control centers (PCCs) regarding exposures to harmful algal blooms (HABs) – adolescent | Adolescent Poison Center Callers | 3 | 1 | 40 | 120 |
| Follow-up questionnaire for individuals calling poison control centers (PCCs) regarding exposures to harmful algal blooms (HABs) – parent or guardian | Parent or Guardian Poison Center Callers  | 21 | 1 | 40 | 840 |

Return completed form and a blank copy of each final data collection instrument within 5 business days of data collection completion to the ICRL (e-mail: NCEHOMB@cdc.gov; MS E-92; or submit in S3P System as appropriate).