**Attachment A: Respondent universe and sample tables**

**Respondent Universe and Sample: State and Territorial Health Departments**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Data Collection Method** | **Respondent Type** | **Total # of Respondents Sampled** | **Type** | **Total # of Population Served** | **Location** | **Entity Size** |
| Electronic Assessment | Directors of Public Health Preparedness | 16 | State + D.C. | <2,100,000 | AK, DC, DE, HI, ID, ME, MT, ND, NE, NH, NM, RI, SD, VT, WY, WV | Small |
| 18 | State | 2,100,001-6,100,000 | AL, AR, CO, CT, IA, KS, KY, LA, MD, MN, MO, MS, NV, OK, OR, SC, UT, WI | Medium |
| 17 | State | 6,100,001+ | AZ, CA, GA, FL, IL, IN, MA, MI, NC, NJ, NY, OH, PA, TN, TX, VA, WA | Large |
| 8 | Territorial | 21,729-3,337,000 | American Samoa, Federated States of Micronesia, Guam, Northern Mariana Islands, Puerto Rico, Republic of the Marshall Islands, Republic of Palau, U.S. Virgin Islands |  |
| **Total** |  | **59** |  |  |  |  |

**Respondent Stratified Random Sample1: Local Health Departments (LHDs)**

| **U.S.****Census Region** | **State** | **# Small LHDs2** | **# Medium LHDs** | **# Large LHDs** | **Total LHDs** |
| --- | --- | --- | --- | --- | --- |
| 1 – Northeast | Connecticut | 10 | 16 |  | 26 |
| Massachusetts | 57 | 13 | 1 | 71 |
| Maine | 1 | 4 |  | 5 |
| New Hampshire |   | 1 |  | 1 |
| New Jersey | 17 | 25 | 3 | 45 |
| New York | 5 | 18 | 6 | 29 |
| Pennsylvania |   |  | 11 | 11 |
| Vermont | 5 | 1 |  | 6 |
| 2 – Midwest | Iowa | 17 | 2 |  | 19 |
| Illinois | 15 | 16 | 6 | 37 |
| Indiana | 14 | 7 | 1 | 22 |
| Kansas | 3 | 1 | 2 | 6 |
| Michigan | 3 | 11 | 5 | 19 |
| Minnesota | 17 | 6 | 2 | 25 |
| Missouri | 23 | 9 | 1 | 33 |
| North Dakota | 3 | 3 |  | 6 |
| Nebraska | 4 | 3 | 1 | 8 |
| Ohio | 16 | 15 | 4 | 35 |
| South Dakota |   | 4 |  | 4 |
| Wisconsin | 17 | 14 | 2 | 33 |
| 3 – South | Alabama | 15 | 9 | 1 | 25 |
| Arkansas | 15 | 2 |  | 17 |
| Delaware |   | 1 |  | 1 |
| Georgia |   | 3 | 8 | 11 |
| Kentucky | 16 | 14 | 1 | 31 |
| Louisiana |   | 2 | 4 | 6 |
| Maryland | 3 | 2 | 5 | 10 |
| Mississippi |   |  | 2 | 2 |
| North Carolina | 7 | 18 | 3 | 28 |
| Oklahoma | 14 | 4 | 1 | 19 |
| South Carolina |   |  | 4 | 4 |
| Tennessee | 15 | 4 | 1 | 20 |
| Texas | 5 | 11 | 16 | 32 |
| Virginia |   | 8 | 1 | 9 |
| West Virginia | 7 | 4 |  | 11 |
| 4 – West | Alaska |   | 1 |   | 1 |
| Arizona | 3 | 5 | 2 | 10 |
| California | 7 | 14 | 16 | 37 |
| Colorado | 14 | 5 | 4 | 23 |
| Idaho |   | 2 | 1 | 3 |
| Montana | 11 | 4 |  | 15 |
| New Mexico |   | 3 | 1 | 4 |
| Nevada |   | 2 | 1 | 3 |
| Oregon | 9 | 9 | 2 | 20 |
| Utah | 4 | 4 | 2 | 10 |
| Washington | 7 | 9 | 4 | 20 |
| Wyoming | 6 |  |  | 6 |
| **Totals** |  | **385** | **309** | **125** | **819** |

1 Respondents will be LHD preparedness coordinators and/or local health officials (LHOs) from 385 small LHDs, 309 medium LHDs, and 125 large LHDs across 47 states. Hawaii and Rhode Island do not have LHDs; therefore, no respondents from those states are included in the sample. Florida also is not included in the sample, as all data collection instruments distributed to LHDs in Florida must receive pre-clearance review and approval from the state health department in an effort to reduce response burden.

2 LHDs serving a population of less than 10,000 are excluded from the respondent stratified random sample, because they serve about 2% of the total U.S. population and they have limited staff, which may create undue response burden.