

**National Notifiable Diseases Surveillance System (NNDSS)****OMB Control Number 0920-0728****Expiration Date: 01/31/2019****Program Contact**

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### **Circumstances of Change Request for OMB 0920-0728**

This is a nonmaterial/non-substantive change request for OMB No. 0920-0728, expiration date 01/31/2019, for the reporting of Nationally Notifiable Diseases. The National Notifiable Diseases Surveillance System (NNDSS) is the nation's public health surveillance system that enables all levels of public health (local, state, territorial, federal and international) to monitor the occurrence and spread of the diseases and conditions that the Council of State and Territorial Epidemiologists (CSTE) has officially designated as either "nationally notifiable" or as under "national surveillance." The NNDSS facilitates the submission and aggregation of case notification data voluntarily submitted to CDC from 57 jurisdictions: health departments in every U.S. state, New York City, Washington DC, and 5 U.S. territories (American Samoa, the Commonwealth of Northern Mariana Islands, Guam, Puerto Rico, and the U.S. Virgin Islands). NNDSS also facilitates relevant data management, analysis, interpretation and dissemination of the information. The data are used to monitor health occurrence of notifiable conditions and to plan and conduct prevention and control programs at the state, territorial, local and national levels.

This request is for the addition of 6 new disease-specific data elements for Trichinellosis.

Five of the new data elements pertain to travel history during the relevant exposure window. Since the U.S. has an extremely low rate of *Trichinella* in commercial pork compared to other countries (e.g., some Eastern European countries), this information would be helpful in determining whether or not the case-patient likely acquired their infection domestically or outside of the United States. The sixth data element gathers information on related or epi-linked cases. Since there are often persons who shared the implicated meat product and/or had a similar illness as the primary case-patient, collecting this information can help to identify other persons that should be investigated as part of a potential cluster.

| Data Element Identifier | Data Element Name                             | Data Element Description   |
|-------------------------|---|--|
| TBD                     | Travel History                                | In the 8 weeks before onset of illness, did the subject travel out of their state or country of residence? |
| TBD                     | International Destination(s) of Recent Travel | International destination or countries the case-patient traveled to in the 8 weeks before onset of illness |
| TBD                     | Travel State                                  | Domestic destination or state(s) the case-patient traveled to in the 8 weeks before onset of illness       |
| TBD                     | Date of Arrival to Travel Destination         | Date of arrival to travel destination  |
| TBD                     | Date of Departure from Travel Destination     | Date of departure from travel destination  |
| TBD                     | Epi-Linked                                    | Is this case epi-linked to another confirmed or probable case?   |

## **Burden**

The annualized burden hours and cost to reporting jurisdictions to submit these data to CDC does not change from the original estimates in the “Estimates of Annualized Burden Hours and Costs” section in A.12 of OMB No. 0920-0728 because reporting jurisdictions already collect this information. There will be no increase in burden for the reporting jurisdictions to send those data elements to CDC since most case notifications are submitted from already existing databases.

### A.12A. Estimates of Annualized Burden Hours

| <b>Type of Respondents</b> | <b>Form Name</b>  | <b>Number of Respondents</b> | <b>Number of Responses per Respondent</b> | <b>Average Burden Per Response (in hours)</b> | <b>Total Burden (in hours)</b> |
|----------------------------|-------------------|------------------------------|---|---|--------------------------------|
| States                     | Weekly and Annual | 50                           | 52  | 10  | 26,000                         |
| Territories                | Weekly and Annual | 5                            | 52  | 5   | 1,300                          |
| Cities                     | Weekly and Annual | 2                            | 52  | 10  | 1,040                          |
| <b>Total</b>               |                   |                              |   |   | <b>28,340</b>                  |

### A.12B. Estimates of Annualized Cost Burden

| <b>Type of Respondents</b> | <b>Form Name</b>  | <b>Number of Respondents</b> | <b>Number of Responses per Respondent</b> | <b>Average Burden Per Response (in hours)</b> | <b>Total Burden Hours</b> | <b>Hourly Wage Rate</b> | <b>Respondent Cost</b> |
|----------------------------|-------------------|------------------------------|---|---|---------------------------|-------------------------|------------------------|
| States                     | Weekly and Annual | 50                           | 52  | 10  | 26,000                    | \$35.63                 | \$926,380              |
| Territories                | Weekly and Annual | 5                            | 52  | 5   | 1,300                     | \$35.63                 | \$46,319               |
| Cities                     | Weekly and Annual | 2                            | 52  | 2   | 1,040                     | \$35.63                 | \$37,055               |
| <b>Total</b>               |                   |                              |   |   |                           |                         | <b>\$1,009,754</b>     |