**National Plan**

All countries should develop or review their national plan on how to respond to a poliovirus event or outbreak.

The preliminary plan should be ready by **December 2016** and the final plan by **February 2017**.

**Key elements of this plan are listed below.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **National plan for a polio event or outbreak response** | | | | | | |
| **Country name:** | | | | | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  |
|  |  |  |  | |  |  |
|  | **1** | **Country background** | | | |  |
|  |  |  | *A brief description of the country, including population figures, immunization programs, and acute flaccid paralysis (AFP) surveillance systems. Describe specific risk groups and other pertinent information, as appropriate.* | | |  |
|  | **2** | **Introduction** | | | |  |
|  |  |  | *Describe briefly the basis and the purpose of this document.* | | |  |
|  | **3** | **Objectives** | | | |  |
|  |  |  | *Describe the objectives of the document.* | | |  |
|  | **4** | **Preparation** | | | |  |
|  |  | 4.1 | Management structure | | |  |
|  |  | 4.2 | mOPV2 use | | |  |
|  |  | 4.3 | Fractional IPV (fIPV) use | | |  |
|  |  | 4.4 | Preliminary Training Plan | | |  |
|  |  | 4.5 | Preliminary Communications Plan | | |  |
|  |  | 4.6 | Preliminary Supervision Plan | | |  |
|  |  | 4.7 | Preliminary Budget Plan | | |  |
|  |  | 4.8 | List the source of information required for the risk analysis (Annex 3) | | |  |
|  |  | 4.9 | Preparation for the arrival of the Rapid Response Team (Team A) | | |  |
|  | **5** | **Definitions of events and outbreaks** | | | |  |
|  | **6** | **Poliovirus 2 detection** | | | |  |
|  |  | 6.1 | Notification | | |  |
|  |  | 6.2 | Investigation (include who is responsible for each task) | | |  |
|  |  |  | a. | Case and contact investigation | |  |
|  |  |  | b. | Active institutional and community case finding | |  |
|  |  |  | c. | Coverage analysis | |  |
|  |  |  | d. | Laboratory | |  |
|  |  | 6.3 | Risk assessment method | | |  |
|  |  |  | a. | Nature of the virus (WPV, Sabin or VDPV) | |  |
|  |  |  | b. | Evaluation of the geographic extent of the transmission and risk of spread | |  |
|  |  | 6.4 | Classification of risk of further type 2 poliovirus transmission | | |  |
|  |  | 6.5 | Factors influencing the response type and scale | | |  |
|  |  | 6.6 | Decision-making | | |  |
|  |  | 6.7 | Responding to a confirmed polio event or outbreak | | |  |
|  |  |  | a. | Vaccination | |  |
|  |  |  | b. | Vaccine request | |  |
|  |  |  | c. | Organizing vaccination rounds | |  |
|  |  |  | d. | Travelers | |  |
|  |  | 6.8 | Outbreak response assessment | | |  |
|  |  | 6.9 | Outbreak final validation: closing activities | | |  |
|  |  | 6.1 | Post-event/outbreak surveillance | | |  |
|  | **7** | **Poliovirus 1 and 3 detection** | | | |  |
|  |  | 7.1 | Poliovirus type 1 and 3 notification | | |  |
|  |  | 7.2 | Investigation | | |  |
|  |  |  |  | Case and contact investigation | |  |
|  |  |  |  | Active institutional and community case finding | |  |
|  |  |  |  | Coverage analysis | |  |
|  |  |  |  | Laboratory diagnosis | |  |
|  |  | 7.3 | Risk assessment | | |  |
|  |  | 7.4 | Response to poliovirus 1 and 3 detection | | |  |
|  |  | 7.5 | Outbreak closure | | |  |
|  | **8** | **Detecting poliovirus events and outbreaks in the environment** | | | |  |
|  |  | 8.1 | Definition of poliovirus events and outbreaks in the environment | | |  |
|  |  | 8.2 | Detection | | |  |
|  |  | 8.3 | Notification | | |  |
|  |  | 8.4 | Investigation | | |  |
|  |  | 8.5 | Risk assessment | | |  |
|  |  | 8.6 | Response | | |  |
|  | **9** | **Removal and destruction of surplus vaccines** | | | |  |