

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**