

# National Notifiable Diseases Surveillance System (NNDSS)

# Botulism (Clostridium botulinum)

2011 Case Definition

## **CSTE Position Statement(s)**

10-ID-03

## Subtype(s)

Botulism, Foodborne Botulism, Infant Botulism, Other Botulism, Wound

### **Botulism, Foodborne** (#)

### **Clinical Description**

Ingestion of botulinum toxin results in an illness of variable severity. Common symptoms are diplopia, blurred vision, and bulbar weakness. Symmetric paralysis may progress rapidly.

## **Laboratory Criteria for Diagnosis**

- Detection of botulinum toxin in serum, stool, or patient's food, OR
- Isolation of *Clostridium botulinum* from stool

#### **Case Classification**

#### **Probable**

A clinically compatible case with an epidemiologic link (e.g., ingestion of a home-canned food within the previous 48 hours)

#### Confirmed

A clinically compatible case that is laboratory confirmed or that occurs among persons who ate the same food as persons who have laboratory-confirmed botulism

**Botulism, Infant** (#)

**Botulism, Other** (#)

**Botulism, Wound** (#)

**Clinical Description**