

# Botulism

Agency: \_\_\_\_\_

**FOR STATE USE ONLY**

Status:  Confirmed  Probable  
 Suspect  Not a case  
Reviewer initials: \_\_\_\_\_  
Referred to another state: \_\_\_\_\_

Investigator: \_\_\_\_\_

Phone number: \_\_\_\_\_

**CASE**

Last name: \_\_\_\_\_  
First and middle name: \_\_\_\_\_  
Maiden name: \_\_\_\_\_ Suffix: \_\_\_\_\_  
Address line: \_\_\_\_\_  
Zip: \_\_\_\_\_ City: \_\_\_\_\_  
State: \_\_\_\_\_ County: \_\_\_\_\_  
Phone: (\_\_\_\_)-\_\_\_\_-\_\_\_\_ Type: \_\_\_\_\_  
Long-term care resident:  Yes  No  Unknown  
Facility name: \_\_\_\_\_

Date of Birth: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Estimated?  Age: \_\_\_\_\_  
Gender:  Female  Male  Other \_\_\_\_\_  
Pregnant:  Yes  No  Unk Est. delivery date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
Marital status:  Single  Married  Separated  
 Divorced  Parent with partner  Widowed  
Race:  American Indian or Alaskan Native  Unknown  
 Black or African American  White  
 Hawaiian or Pacific Islander  Asian  
Ethnicity:  Hispanic or Latino  Not Hispanic or Latino  Unknown  
Parent/Guardian name: \_\_\_\_\_  
Parent/Guardian phone: (\_\_\_\_)-\_\_\_\_-\_\_\_\_ Type: \_\_\_\_\_

**EVENT**

**Disease type** Foodborne  Wound  Infant  Adult intestinal toxemia   
Diagnosis date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Onset date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
Event outcome:  Survived this illness  Died from this illness  
 Died unrelated to this illness  Unknown  
Date of death: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
Event exception:  Case could not be found  
 Case could not be interviewed  
 Case refused interview  
 Other – see notes  
Outbreak related:  Yes  No  Unknown  
Outbreak name: \_\_\_\_\_  
Exposure setting: \_\_\_\_\_  
Epi-linked:  Yes  No  Unknown  
Location acquired:  In USA, in reporting state  
 In USA, outside reporting state  
 Outside USA  
 Unknown  
State: \_\_\_\_\_ Country: \_\_\_\_\_

Healthcare provider information

Last name: \_\_\_\_\_  
First name: \_\_\_\_\_  
Provider title:  ARNP  MD  DO  NP  PA  
Facility name: \_\_\_\_\_  
Address line 1: \_\_\_\_\_  
Address line 2: \_\_\_\_\_  
Zip code: \_\_\_\_\_ City: \_\_\_\_\_  
State: \_\_\_\_\_ County: \_\_\_\_\_  
Phone: (\_\_\_\_)-\_\_\_\_-\_\_\_\_ Type: \_\_\_\_\_

**LABORATORY FINDINGS**

Laboratory: \_\_\_\_\_ Accession #: \_\_\_\_\_ Collection date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
Date received: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Specimen source: \_\_\_\_\_ Test type: \_\_\_\_\_  
Result type:  Preliminary  Final Result date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Result:  Positive  Negative  
Organism: \_\_\_\_\_ Toxin Type:  A  B  Other \_\_\_\_\_

Laboratory: \_\_\_\_\_ Accession #: \_\_\_\_\_ Collection date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
Date received: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Specimen source: \_\_\_\_\_ Test type: \_\_\_\_\_  
Result type:  Preliminary  Final Result date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Result:  Positive  Negative  
Organism: \_\_\_\_\_ Toxin Type:  A  B  E  F  Other \_\_\_\_\_

Laboratory: _____	Accession #: _____	Collection date: ____ / ____ / ____
Date received: ____ / ____ / ____	Specimen source: _____	Test type: _____
Result type: <input type="checkbox"/> Preliminary <input type="checkbox"/> Final	Result date: ____ / ____ / ____	Result: <input type="checkbox"/> Positive <input type="checkbox"/> Negative
Organism: _____	Toxin Type: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> E <input type="checkbox"/> F	<input type="checkbox"/> Other _____

**OCCUPATIONS**

Interpret 'occupation' very loosely and consider every person to have at least one 'occupation'.

Occupation type: _____	Job title: _____
: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Facility name: _____
Date worked from: ____ / ____ / ____	Address: _____
Date worked to: ____ / ____ / ____	Zip code: _____
Removed from duties: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	City: _____ State: _____ County: _____
Date removed: ____ / ____ / ____	Phone: ( )- - Type: _____

Occupation type: _____	Job title: _____
Worked after symptom onset: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Facility name: _____
Date worked from: ____ / ____ / ____	Address: _____
Date worked to: ____ / ____ / ____	Zip code: _____
Removed from duties: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	City: _____ State: _____ County: _____
Date removed: ____ / ____ / ____	Phone: ( )- - Type: _____

**HOSPITALIZATIONS**

Was the case hospitalized?  Yes  No  Unknown

Hospital: _____	Isolated at entry: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Isolation type (entry): _____
Admission date: ____ / ____ / ____	Discharge date: ____ / ____ / ____	Days hospitalized: _____
Currently isolated: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Current isolation type: _____	

**CLINICAL INFO & DIAGNOSIS**

**Symptoms:**

- Abdominal cramps
- Blurred vision
- Constipation
- Diarrhea
- Diplopia (double vision)
- Dizziness
- Dry Mouth
- Erythema
- Fever
- Slurred Speech
- Vomiting

Preexisting wound 14 days prior to onset?  Yes  No  Unk

**Wound location:**

- Head
- Trunk
- Upper extremity
- Lower extremity

**Wound type:**

- Abrasion
- Avulsion
- Burn
- Compound fracture
- Crush
- Frostbite
- Linear laceration
- Puncture
- Stellate laceration

**Wound depth:**

- 1 cm or less
- >1 cm

**Signs of infection:**

- Yes  No  Unk

**Contaminated:**

- Yes  No  Unknown

**Devitalized, ischemic, or denervated tissue:**

- Yes  No  Unknown

Date wound occurred: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

**Setting:**

- Automobile
- Farm/yard
- Home
- Petting Zoo
- Work
- Other \_\_\_\_\_

**Other wound details:**

Botox injections 14 days prior to symptoms?  Yes  No  Unknown

(If Yes, complete the following section. If No, skip to the next section.)

Injection date: / / Facility name: Provider name:

Address: City: State: Zip:

County: Phone: ( )- - Type:

Tensilon test performed: Yes No Unk Date: / / Results: Positive Negative Equivocal Unknown

EMG test performed: Yes No Unk Date: / / Compatible with Botulism diagnosis? Yes No Unk

OTHER LAB FINDINGS

Food, medication or environmental samples tested? Yes No Unknown (If Yes, complete the following section. If No, then skip to the next section.)

Tested for preformed toxin: Yes No Unk Laboratory: Toxin type: A B E F G

Describe samples: List positive samples:

Tested for C. botulinum or other serotype: Yes No Unk Laboratory:

Describe samples: List positive samples:

TREATMENT

For the illness, were any of the following treatments required:

Tracheotomy: Yes No Unk Ventilator: Yes No Unk Duration in days:

Antitoxins prescribed? Yes No Unk Therapeutic medications prescribed? Yes No Unk

Date started: List medications:

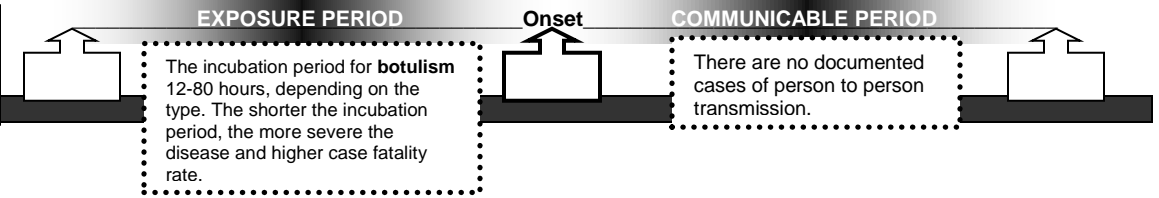
Dose: Unit: # times

# days: each day:

Route:

INFECTION TIMELINE

Enter onset date in dark-line box. Enter dates for start of exposure period and start and end of communicable period.



In the 36 hours prior to onset of symptoms did the case consume:

Home canned foods: Yes No Unk From dates consumed: / / To dates consumed: / /

List all source/types:

Fish: Yes No Unk From dates consumed: / / To dates consumed: / /

List all source/types: List all brand names:

Meat other than fish: Yes No Unk From dates consumed: / / To dates consumed: / /

List all source/types: List all brand names:

Potato or potato products: Yes No Unk From dates consumed: / / To dates consumed: / /

List all source/types: List all brand names:

Describe preparation:

Other root vegetable:  Yes  No  Unk

From dates consumed: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ To dates consumed: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

List all source/types:

List all brand names:

In the 14 days prior to symptoms did the case Inject street drugs or steroids?  Yes  No  Unknown

**CONTACTS**

Contacts with the same exposures  Yes  No  Unknown

Name	DOB	Gender	Address/Phone		
_____	____ / ____ / ____	<input type="checkbox"/> Male <input type="checkbox"/> Female	_____		
Relationship to case:		List symptoms	Symptom onset date	Same foods consumed?	Is contact a case?
<input type="checkbox"/> Spouse	<input type="checkbox"/> Sexual contact	_____	____ / ____ / ____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Child	<input type="checkbox"/> Family member (non-household)	_____			
<input type="checkbox"/> Sibling	<input type="checkbox"/> Friend/acquaintance	_____			
<input type="checkbox"/> Roommate	<input type="checkbox"/> Contact- work/school/etc	_____			
<input type="checkbox"/> Parent/ guardian	<input type="checkbox"/> Unknown/Other	_____			

If this contact is a case create a new event and/or case for this contact. ←

Name	DOB	Gender	Address/Phone		
_____	____ / ____ / ____	<input type="checkbox"/> Male <input type="checkbox"/> Female	_____		
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<input type="checkbox"/> Spouse	<input type="checkbox"/> Sexual contact	_____	____ / ____ / ____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Child	<input type="checkbox"/> Family member (non-household)	_____			
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<input type="checkbox"/> Parent/ guardian	<input type="checkbox"/> Unknown/Other	_____			

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NOTES:

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