

# Botulism Alert Summary

Enterics Officer taking botulism call should fill out information upon 1. initial case review, 2. follow-up call approximately one week later, and 3. final call 4-8 weeks later (when final lab tests known). Botulism surveillance officers will provide back-up as needed. Please request copy of EMG and copy of discharge summary, to file with report.

Alert # \_\_\_\_\_ Pt. Name \_\_\_\_\_ Date (1st call) \_\_\_\_\_ State \_\_\_\_\_

## INDIVIDUAL REPORTING (person initiation call)

Name \_\_\_\_\_ Affiliation \_\_\_\_\_ Phone # \_\_\_\_\_  
Patient Name \_\_\_\_\_ Age \_\_\_\_\_ Sex \_\_\_\_\_ Date of Birth \_\_\_\_\_  
Address \_\_\_\_\_ Phone # \_\_\_\_\_  
Hospital \_\_\_\_\_  
Address \_\_\_\_\_ Phone # \_\_\_\_\_  
Name of Attending Physician \_\_\_\_\_ Phone # \_\_\_\_\_  
Consultants \_\_\_\_\_ Phone # \_\_\_\_\_  
Neurologist (if involved) \_\_\_\_\_ Phone # \_\_\_\_\_

## PRELIMINARY HISTORY

Acute illness in the past month  No  Yes \_\_\_\_\_  
Underlying medical problems  No  Yes \_\_\_\_\_  
Prior gastric surgery or abnormal GI tract  No  Yes \_\_\_\_\_  
Date of presumptive exposure, if known \_\_\_\_\_ Date of first symptoms (DOO) \_\_\_\_\_  
Date first saw MD \_\_\_\_\_ Date hospitalized \_\_\_\_\_  
Admitting diagnosis \_\_\_\_\_  
Date botulism dx first seriously considered \_\_\_\_\_ Suspected link to known outbreak  No  Yes  
Date of first contact with State Health Dept. \_\_\_\_\_ Date of first contact with CDC \_\_\_\_\_  
Reason for SHD or CDC contact  lab testing  antitoxin  consultation  other \_\_\_\_\_  
Problems with communication or contact \_\_\_\_\_

## SYMPTOMS

Indicate if present at time of review of case by SHD or CDC.

Date: \_\_\_\_\_

Symptoms reported present within first 24 hours:

Yes No Unk

- Yes  No  Unk Abdominal Pain
- Yes  No  Unk Nausea
- Yes  No  Unk Diarrhea
- Yes  No  Unk Blurred Vision
- Yes  No  Unk Diplopia
- Yes  No  Unk Photophobia
- Yes  No  Unk Dysphagia
- Yes  No  Unk Dysphonia
- Yes  No  Unk Muscle Weakness
- Yes  No  Unk Upper Distal
- Yes  No  Unk Upper Proximal
- Yes  No  Unk Lower Distal
- Yes  No  Unk Lower Proximal

Yes No Unk

- Yes  No  Unk Dyspnea
- Yes  No  Unk Fatigue
- Yes  No  Unk Dry Mouth
- Yes  No  Unk Sore Throat
- Yes  No  Unk Urinary Retention
- Yes  No  Unk Constipation
- Yes  No  Unk Dizziness
- Yes  No  Unk Paresthesias
- Yes  No  Unk Convulsions

Other

Where did the muscle weakness start

\_\_\_\_\_  
\_\_\_\_\_

Indicate if present at time of case review.

Date: \_\_\_\_\_

Mark if present at first medical exam for this illness.

Date: \_\_\_\_\_

- |                           |                          |                           |   |
|---------------------------|--------------------------|---------------------------|---|
| <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Unk | <b>Ptosis</b>   |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Extraocular Palsy</b>  |
|                           |                          |                           | <b>Pupils</b>   |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Dilated</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Constricted</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Mid-position</b>   |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Reactive</b>   |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Equal</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Decreased Corneals</b>   |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Facial Paralysis</b>   |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Symmetric</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Decreased Gag</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Decreased ability to protrude tongue</b>   |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Weakness or paralysis or extremity(ies)</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Upper</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Lower</b>  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Symmetric</b>  |
|                           |                          |                           | <b>Toes <input type="radio"/> Down <input type="radio"/> Up <input type="radio"/> Unk</b> |

- |                           |                          |                           |                                   |
|---------------------------|--------------------------|---------------------------|-----------------------------------|
| <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Unk | <b>Abnormal Sensory</b>           |
|                           |                          |                           | <b>Specify</b> _____              |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Ataxia</b>                     |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Symmetrical</b>                |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Nystagmus</b>                  |
|                           |                          |                           | <b>DTR's</b>                      |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Normal</b>                     |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Hypoactive</b>                 |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Hyperactive</b>                |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Symmetric</b>                  |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Abnl Mental State</b>          |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Fever</b>                      |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Respiratory Impairment</b>     |
| <input type="radio"/>     | <input type="radio"/>    | <input type="radio"/>     | <b>Does patient have a wound</b>  |
|                           |                          |                           | <b>Specify</b> _____              |
|                           |                          |                           | <b>Date wound sustained</b> _____ |
|                           |                          |                           | <b>How treated</b> _____          |

**LABORATORY STUDIES**

Spinal tap  No  Yes

Date	RBC's	WBC's	Cells	Protein	Glucose	Other
_____	_____	_____	_____	_____	_____	_____

Tensilon test Date \_\_\_\_\_  Positive  Negative  Not Done  
 Comments \_\_\_\_\_

**EMG**

Date	Area Tested	Muscle Group Weak	Frequency (hertz)	Amplitude (nl)	Facilitation (yes/no)
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Vital Capacity Date \_\_\_\_\_ cc  
 Date \_\_\_\_\_ cc  
 Date \_\_\_\_\_ cc

Antitoxin given:  No  Yes Type \_\_\_\_\_ Route \_\_\_\_\_  
 Amount (#vials) \_\_\_\_\_ Date \_\_\_\_\_  
 Amount (#vials) \_\_\_\_\_ Date \_\_\_\_\_

Sensitivity testing done prior to administration:  No  Yes Result \_\_\_\_\_

Hypersensitivity reaction: \_\_\_\_\_ Anaphylaxis \_\_\_\_\_  
 Serum sickness: \_\_\_\_\_ Other treatment given \_\_\_\_\_

NG tub feeding:             Yes    No    Unk      Dates \_\_\_\_\_  
 Respirator:                 Yes    No    Unk      Dates \_\_\_\_\_  
 Tracheostomy:             Yes    No    Unk      Dates \_\_\_\_\_  
 Number of days in intensive care: \_\_\_\_\_  
 Outcome:                   Recovered    Died      Cause of death: \_\_\_\_\_  
 Number of days in hospital: \_\_\_\_\_      Date discharged from hospital: \_\_\_\_\_  
 Discharged to:    Home    Nursing Home    Rehab facility    Other \_\_\_\_\_

**BOTULISM LABORATORY TESTS**

Tested at:                     CDC                     State Lab                    \_\_\_\_\_                     Other \_\_\_\_\_

Indicate if mouse died by non-neutralizable:

Serum:	Date _____	Result .5ml _____	1ml _____
	Date _____	Result .5ml _____	1ml _____
	Date _____	Result .5ml _____	1ml _____
Gastric:	Date _____	Result _____	
Stool:	Date _____	Result toxin test _____	
		standard culture _____	
		enrichment culture _____	

Food items (including items tested and results as "+" or "-"):

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Vehicle implicated: \_\_\_\_\_                    Date ingested: \_\_\_\_\_

If botulism, number of cases in outbreak: \_\_\_\_\_

**FINAL DIAGNOSIS**

- BOTULISM
  - Adult foodborne    Adult Intestinal Colonization    Wound
  - Uncharacterized \_\_\_\_\_
- GULLLAN BARRE
- STROKE
- OTHER      Specify: \_\_\_\_\_

EMG result and discharge summary requested:    No    Yes

Comments: