

## ENCLOSURE 4: UNSPECIFIED NEUROLOGIC ILLNESS OUTBREAK

### Case investigation form

ID NUMBER: \_\_\_\_\_

INTERVIEWER: \_\_\_\_\_ AGENCY: \_\_\_\_\_

DATE OF INTERVIEW: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

PERSON INTERVIEWED:                      ?Patient              ?Other

If other,              Name of person \_\_\_\_\_

Telephone contact \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Describe relationship \_\_\_\_\_

**DEMOGRAPHIC INFORMATION**

LAST NAME: \_\_\_\_\_ FIRST NAME: \_\_\_\_\_

SEX:    Male    Female                      DATE OF BIRTH: \_\_\_\_/\_\_\_\_/\_\_\_\_              AGE \_\_\_\_

RACE:    White               Black               Asian               Other, specify \_\_\_\_\_               Unknown

ETHNICITY:    Hispanic               Non-Hispanic               Unknown

HOME TELEPHONE: (        ) \_\_\_\_\_ - \_\_\_\_\_

WORK/OTHER TELEPHONE: (        ) \_\_\_\_\_ - \_\_\_\_\_

HOME ADDRESS STREET: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

EMPLOYED:    Yes    No    Unknown

OCCUPATION: \_\_\_\_\_

WORKPLACE/SCHOOL NAME: \_\_\_\_\_

WORK/SCHOOL ADDRESS: STREET: \_\_\_\_\_ CITY: \_\_\_\_\_

STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

HOW MANY PEOPLE RESIDE IN THE SAME HOUSEHOLD? \_\_\_\_\_

LIST NAME(S), AGE(S), AND RELATIONSHIPS (use additional pages if necessary):

Name					
Age					
Relationship					

**CLINICAL INFORMATION** (as documented in admission history of medical record or from case/proxy interview)

**CHIEF COMPLAINT:** \_\_\_\_\_

**DATE OF ILLNESS ONSET:** \_\_\_\_/\_\_\_\_/\_\_\_\_

Briefly summarize History of Present Illness:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**SIGNS AND SYMPTOMS**

Fever  Yes  No  Unknown

If yes, Maximum temperature \_\_\_\_\_  °F

Antipyretics taken  Yes  No  Unknown

Headache  Yes  No  Unknown

Stiff neck  Yes  No  Unknown

Photophobia  Yes  No  Unknown

Fatigue  Yes  No  Unknown

Altered mental status  Yes  No  Unknown

Unconscious/unresponsive  Yes  No  Unknown

Seizures  Yes  No  Unknown

Sensory changes  Yes  No  Unknown

Muscle weakness  Yes  No  Unknown

If yes, specify:  Upper Extremities  Lower Extremities  Both  
 Unilateral  Bilateral

Pattern of progression: Ascending\_\_ Descending\_\_ Unknown\_\_

Blurred or double vision  Yes  No  Unknown

Difficulty swallowing  Yes  No  Unknown

Difficulty speaking  Yes  No  Unknown

Dry mouth  Yes  No  Unknown

Excess salivation  Yes  No  Unknown

Sore throat  Yes  No  Unknown

Muscle pains  Yes  No  Unknown

Nausea  Yes  No  Unknown

Diarrhea  Yes  No  Unknown

Vomiting  Yes  No  Unknown

Shortness of breath  Yes  No  Unknown

Cough  Yes  No  Unknown

Rash  Yes  No  Unknown

If yes, describe: \_\_\_\_\_

Other abnormality: \_\_\_\_\_

**PAST MEDICAL HISTORY:**

Hypertension	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
Diabetes	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
Cardiac disease	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
Seizures	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
Other neurologic condition	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown

If yes, describe: \_\_\_\_\_

Malignancy	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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If yes, specify type: \_\_\_\_\_

Currently on treatment:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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HIV infection	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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Currently pregnant	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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Other immunocompromising condition (e.g., renal failure, cirrhosis, chronic steroid use)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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If yes, specify disease or drug therapy: \_\_\_\_\_

Other underlying condition(s): \_\_\_\_\_

Prescription medications: \_\_\_\_\_

**SOCIAL HISTORY:**

Current alcohol abuse:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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Past alcohol abuse:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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Current injection drug use	?Yes	?No	?Unknown
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Past injection drug use	?Yes	?No	?Unknown
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Current smoker	?Yes	?No	?Unknown
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Former smoker	?Yes	?No	?Unknown
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Other illicit drug use	?Yes	?No	?Unknown
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If yes, specify: \_\_\_\_\_

**HOSPITAL INFORMATION:**

HOSPITALIZED:  Yes  No

NAME OF HOSPITAL: \_\_\_\_\_

DATE OF ADMISSION: \_\_\_/\_\_\_/\_\_\_

DATE OF DISCHARGE \_\_\_/\_\_\_/\_\_\_

ATTENDING PHYSICIAN:

LAST NAME: \_\_\_\_\_ FIRST NAME: \_\_\_\_\_

Office Telephone: ( ) \_\_\_ - \_\_\_ Pager: ( ) \_\_\_ - \_\_\_ Fax: ( ) \_\_\_ - \_\_\_

**MEDICAL RECORD ABSTRACTION :**

MEDICAL RECORD NUMBER: \_\_\_\_\_

HOSPITAL NAME: \_\_\_\_\_

WARD/ROOM NUMBER: \_\_\_\_\_

ADMISSION DIAGNOSIS(ES): 1) \_\_\_\_\_  
 2) \_\_\_\_\_  
 3) \_\_\_\_\_

**PHYSICAL EXAM:**

Admission Vital Signs:

Temp:\_\_\_\_ (Oral ?/ Rectal ? °F ?/ °C ?) Heart Rate:\_\_\_\_ Resp. Rate:\_\_\_\_ B/P:\_\_\_\_/\_\_\_\_

Neurologic examination:

Meningismus (neck stiffness):                   ?Present           ?Absent           ?Not Noted  
 Mental Status:                                       ?Normal           ?Abnormal       ?Not Noted

If abnormal, level of consciousness:

? Lethargic  
 ? Unconscious  
 ? Other \_\_\_\_\_

Agitation:   ?Present           ?Absent           ?Not Noted

Cranial nerve function:                        ?Normal           ?Abnormal       ?Not Noted

If abnormal, specify: \_\_\_\_\_

Motor Exam:                                       ?Normal           ?Abnormal       ?Not Noted

If abnormal, describe: (on a scale of 0/5-5/5, less than 5/5 is weak)

Left Arm	?Normal	?Weak	?Not Noted
Right Arm	?Normal	?Weak	?Not Noted
Left Leg	?Normal	?Weak	?Not Noted
Right Leg	?Normal	?Weak	?Not Noted

Reflexes:   ?Normal           ?Abnormal       ?Not Noted

If abnormal, describe (on a scale of 0-5, 0=Absent; 1=decreased; 2= normal; 3, 4, 5=increased):

Left Arm	?Absent	?Decreased	?Normal	?Increased
Right Arm	?Absent	?Decreased	?Normal	?Increased
Left Leg	?Absent	?Decreased	?Normal	?Increased
Right Leg	?Absent	?Decreased	?Normal	?Increased

Sensory exam:                                    ?Normal           ?Abnormal       ?Not Noted

Respiratory status:                            ?Normal           ?Abnormal       ?Not Noted

If abnormal, describe: \_\_\_\_\_

Skin:   ?Normal           ?Abnormal       ?Not Noted

If rash present, describe type and location: \_\_\_\_\_

**DIAGNOSTIC STUDIES:**

Test	Results of tests done on Admission ( __/__/__ )	Abnormal test result at any time (specify date mm/dd/yy)
Hemoglobin (Hb)		( __/__/__ )
Hematocrit (HCT)		( __/__/__ )
Platelet (plt)		( __/__/__ )
Total white blood cell (WBC)		( __/__/__ )
WBC differential:		( __/__/__ )
% granulocytes (PMNs)		( __/__/__ )
% bands		( __/__/__ )
% lymphocytes		( __/__/__ )
Blood cultures	? positive (specify _____) ? negative ? pending ? not done	? positive (specify _____) ? negative ? pending ? not done ( __/__/__ )

Test	Results of tests done on Admission ( ___/___/___ )	Abnormal test result at any time (specify date mm/dd/yy)
Botulinum toxin testing--serum	? positive (specify _____) ? negative ? pending ? not done	? positive (specify _____) ? negative ? pending ? not done ( ___/___/___ )
Botulinum toxin testing--stool	? positive (specify _____) ? negative ? pending ? not done	? positive (specify _____) ? negative ? pending ? not done ( ___/___/___ )
Lumbar puncture— cerebrospinal fluid (CSF) analysis: Gram stain (check all that apply)	? no organisms ? gram positive cocci ? gram negative cocci ? gram positive rods ? gram negative coccobacilli ? gram negative rods ? acid-fast bacilli ? fungal forms ? other _____	? no organisms ? gram positive cocci ? gram negative cocci ? gram positive rods ? gram negative coccobacilli ? gram negative rods ? acid-fast bacilli ? fungal forms ? other _____ ( ___/___/___ )
Lumbar puncture—CSF analysis: Bacterial culture	? positive (specify _____) ? negative ? pending ? not done	? positive (specify _____) ? negative ? pending ? not done ( ___/___/___ )

Test	Results of tests done on Admission ( __ / __ / __ )	Abnormal test result at any time (specify date mm/dd/yy)
Lumbar puncture—CSF analysis: Viral culture	? positive (specify _____) ? negative ? pending ? not done	? positive (specify _____) ? negative ? pending ? not done ( __ / __ / __ )
Lumbar puncture—CSF analysis: Other culture	? positive (specify _____) ? negative ? pending ? not done	? positive (specify _____) ? negative ? pending ? not done ( __ / __ / __ )
Lumbar puncture—CSF analysis: Other test (e.g., herpes PCR) Please describe		( __ / __ / __ )
Chest radiograph	? normal ? unilateral, lobar/consolidation ? bilateral, lobar/consolidation ? interstitial infiltrates ? widened mediastinum ? pleural effusion ? other _____	? normal ? unilateral, lobar/consolidation ? bilateral, lobar/consolidation ? interstitial infiltrates ? widened mediastinum ? pleural effusion ? other _____ ( __ / __ / __ )
CT Scan of brain	? normal ? abnormal (describe: _____ _____) ? not done	? normal ? abnormal (describe: _____ _____) ? not done ( __ / __ / __ )





INFECTIOUS DISEASE CONSULT:                      ?Yes                      ?No                      ?Unknown

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

Name of physician:      Last Name \_\_\_\_\_ First Name \_\_\_\_\_

Telephone or beeper number (    ) \_\_\_\_\_ - \_\_\_\_\_

**HOSPITAL COURSE:**

**INITIAL TREATMENT:**

a. antibiotics?    ?Yes                      ?No                      ?Unknown

If yes, check all that apply:

- ? Ampicillin
- ? Cefepime (Maxipime)
- ? Cefotaxime (Claforan)
- ? Ceftazidime (Fortaz, Tazicef, Tazidime)
- ? Ceftizoxime (Cefizox)
- ? Ceftriaxone (Rocephin)
- ? Chloramphenicol
- ? Gentamicin (Garamycin)
- ? Penicillin G
- ? Trimethaprim-sulfamethoxazole (Bactrim, Cotrim, TMP/SMX)
- ? Vancomycin (Vancocin)
- ? other \_\_\_\_\_

b. antivirals    ?Yes                      ?No                      ?Unknown

If yes, check all that apply:

- ? Acyclovir (Zovirax)
- ? other \_\_\_\_\_

c. botulinum anti-toxin    ?Yes                      ?No                      ?Unknown

Did patient require intensive care?                      ?Yes                      ?No                      ?Unknown

If patient was admitted to Intensive Care Unit:

a. Length of stay in ICU, in days: \_\_\_\_\_

b. Was patient on mechanical ventilation?                      ?Yes                      ?No                      ?Unknown

**WORKING OR DISCHARGE DIAGNOSIS(ES) :**

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_

**OUTCOME:**

?Recovered/discharged

?Died

?Still in hospital: a) improving ? b) worsening ?

? Comment \_\_\_\_\_

**ADDITIONAL COMMENTS:** \_\_\_\_\_

**Risk Exposure Questions**

The following questions pertain to the 2 week period prior to the onset of your illness/symptoms:

*Occupation (provide information for all jobs/ volunteer duties)*

1. Please briefly describe your job/ volunteer duties: \_\_\_\_\_
2. Does your job involve contact with the public?  
 Yes    No    If "Yes", specify \_\_\_\_\_
3. Does anyone else at your workplace have similar symptoms?  
 Yes    No    Unk  
 If "Yes", name and approximate date on onset (if known) \_\_\_\_\_

**Knowledge of Other Ill Persons**

4. Do you know of other people with similar symptoms?        Y / N / Unk

(If Yes, please complete the following questions)

Name of ill person	A g e	M/ F	Address	Phone number(s)	Date of onset	Relation to you	Did they seek medical care? Where?	Were they diagnosed by a physician? Describe.

**Travel\***

\*Travel is defined as staying overnight (or longer) at somewhere other than the usual residence

8. Have you traveled anywhere in the last two weeks? Y / N / Unk

Dates of Travel: \_\_\_\_/\_\_\_\_/\_\_\_\_ to \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Method of Transportation for Travel: \_\_\_\_\_  
 Where Did You Stay? \_\_\_\_\_  
 Purpose of Travel? \_\_\_\_\_  
 Did You Do Any Sightseeing on your trip?    Yes     No   
 If yes, specify: \_\_\_\_\_

Did Anyone Travel With You?      Yes  No

If yes, specify: \_\_\_\_\_

Are they ill with similar symptoms?      Yes  No  Unk

Information for Additional Trips during the past two weeks:

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**Public Functions/Venues (during 2 weeks prior to symptom onset)**

Category	Yes/No/ Unknown (Y/N/U)	Description of Activity	Location of Activity	Date of Activity	Time of Activity (start, end)	Others ill? (Y/N/U)
9. Sporting Event						
10. Performing Arts (ie Concert, Theater, Opera)						
11. Movie Theater						
12. Religious Gatherings						
13. Picnics						
14. Political Events (including Marches and Rallies)						
15. Meetings or Conferences (work or personal)						
16. Family Planning Clinics						
17. Government Office Building						
18. Airports						
19. Shopping Malls						
20. Gym/Workout Facilities						
21. Casinos						
22. Beaches						
23. Parks						
24. Parties (including Raves, Prom, etc)						
25. Bars/Clubs						
26. Tourist Attractions (ie Sea World, Zoo, Disneyland)						
27. Museums						
28. Street Fairs, Swap Meets, Flea Markets						
29. Carnivals/Circus						
30. Campgrounds						



Concert, movie, other entertainment	Y / N / Unk	Gas station or 24-hr store	Y / N / Unk
Sporting event or snack bar	Y / N / Unk	Street-vended food	Y / N / Unk
Outdoor farmers market or swap meet	Y / N / Unk	Beach, park or outdoor event	Y / N / Unk
Dinner party, barbecue or potluck	Y / N / Unk	Other food establishment	Y / N / Unk
Birthday party or other celebration	Y / N / Unk	Other private gathering	Y / N / Unk

If "YES" for any in question #36, provide date, time, location and list of food items consumed:

Date/Time: \_\_\_\_\_ Location: \_\_\_\_\_  
 Food/drink consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

If "YES" for any in question #36, provide date, time, location and list of food items consumed:

Date/Time: \_\_\_\_\_ Location: \_\_\_\_\_  
 Food/drink consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

If "YES" for any in question #36, provide date, time, location and list of food items consumed:

Date/Time: \_\_\_\_\_ Location: \_\_\_\_\_  
 Food/drink consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

If "YES" for any in question #36, provide date, time, location and list of food items consumed:

Date/Time: \_\_\_\_\_ Location: \_\_\_\_\_  
 Food/drink consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

37. During the 2 weeks before your illness, did you consume any free *food samples* from.....?

Grocery store	Y / N / Unk
Race/competition	Y / N / Unk
Public gathering?	Y / N / Unk
Private gathering?	Y / N / Unk

If "YES" for any in question #34, provide date, time, location and list of food items consumed:

Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Food/drink consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

If "YES" for any in question #34, provide date, time, location and list of food items consumed:

Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Food/drink consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

38. During the 2 weeks before your illness, did you consume any of the following *products*?

- |                         |             |                                     |
|-------------------------|-------------|-------------------------------------|
| Vitamins                | Y / N / Unk | Specify (Include Brand Name): _____ |
| Herbal remedies         | Y / N / Unk | Specify (Include Brand Name): _____ |
| Diet Aids               | Y / N / Unk | Specify (Include Brand Name): _____ |
| Nutritional Supplements | Y / N / Unk | Specify (Include Brand Name): _____ |
| Other Ingested non-food | Y / N / Unk | Specify (Include Brand Name): _____ |

39. During the 2 weeks before your illness, did you consume any unpasteurized products (ie milk, cheese, fruit juices)? Y/N/Unk If yes, specify name of item: \_\_\_\_\_  
 Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

40. During the 2 weeks before your illness, did you purchase food from any internet grocers? Y/N/Unk  
 If yes, specify date / time of delivery: \_\_\_\_\_ Store/Site: \_\_\_\_\_  
 Items purchased: \_\_\_\_\_

41. During the 2 weeks before your illness, did you purchase any mail order food? Y/N/Unk  
 If yes, specify date/time of delivery: \_\_\_\_\_ Store purchased from: \_\_\_\_\_  
 Items purchased: \_\_\_\_\_

42. Please check the routine sources for drinking water (check all that apply):  
 ? Community or Municipal ? Well (shared) ? Well (private family)  
 ? Bottled water (Specify Brand: \_\_\_\_\_) ? Other (Specify: \_\_\_\_\_)

***Aerosolized water***

43. During the 2 weeks prior to illness, did you consume water from any of the following sources (check all that apply):  
 ? Wells ? Lakes ? Streams ? Springs ? Ponds ? Creeks ? Rivers  
 ? Sewage-contaminated water  
 ? Street-vended beverages ( Prepared with water and sold by street vendors)  
 ? Ice prepared w/ unfiltered water (Prepared with water that is not from a municipal water supply or that is not bottled or boiled)  
 ? Unpasteurized milk  
 ? Other (Specify: \_\_\_\_\_)

If "YES" for any in question #43, provide date, time, location and type of water consumed:  
 Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Type of water consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_



44. During the 2 weeks prior to illness, did you engage in any of the following recreational activities (check all that apply):

- ? Swimming in public pools (e.g., community, municipal, hotel, motel, club, etc)
- ? Swimming in kiddie/wading pools
- ? Swimming in sewage-contaminated water
- ? Swimming in fresh water, lakes, ponds, creeks, rivers, springs, sea, ocean, bay (please circle)
- ? Wave pools      ? Water parks      ? Waterslides      ? Surfing
- ? Rafting              ? Boating              ? Hot tubs (non-private) ? Whirlpools (non-private)
- ? Jacuzzis (non-private)              ? Other (Specify: \_\_\_\_\_)

If "YES" for any in question #44, provide date, time, location and type of activity:

Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Type of water consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

If "YES" for any in question #44, provide date, time, location and type of activity:

Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Type of water consumed: \_\_\_\_\_  
 Others also ill?: Y / N / Unk (explain): \_\_\_\_\_

45. During the 2 weeks prior to illness, were you exposed to aerosolized water from any of the following sources (check all that apply):

- ? Air conditioning at public places              ? Respiratory devices\*              ? Vaporizers\*
- ? Humidifiers\* ? Misters\*              ? Whirlpool spas\*              ? Hot tubs\*
- ? Spa baths\*              ? Creek and ponds      ? Decorative fountains\*
- ? Other (please explain) \_\_\_\_\_
- \* Non-private (i.e., used at hospitals, spas, salons, etc.)

If "YES" for any in question #45, provide date, time, and location of exposure to aerosolized water:

Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Explanation of aerosolized water: \_\_\_\_\_  
 Others also ill: Y / N / Unk (explain): \_\_\_\_\_

If "YES" for any in question #45, provide date, time, and location of exposure to aerosolized water:

Date/Time: \_\_\_\_\_ Location (Name and Address): \_\_\_\_\_  
 Explanation of aerosolized water: \_\_\_\_\_  
 Others also ill: Y / N / Unk (explain): \_\_\_\_\_

**Recreation\***

*\*Recreation is defined as non-work related activities*

46. In the past two weeks, did you participate in any outdoor activities? Y / N / Unk  
(If "yes", list all and provide location)

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47. Do you recall any insect or tick bites during these outdoor activities? Y / N / Unk  
(If "yes", list all and provide location)

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48. Did you participate in other indoor recreational activities (i.e. clubs, crafts, etc that do not occur in a private home)? Y / N / Unk  
(List all and provide location)

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**Vectors**

49. Do you recall any insect or tick bites in the last 2 weeks? Y / N / Unk

Date(s) of bite(s): \_\_\_\_\_ Bitten by  Mosquito  Tick  Flea  Fly  Other:

Where were you when you were bitten? \_\_\_\_\_

50. Have you had any contact with wild or domestic animals, including pets? Y / N / Unk

Type of Animal: \_\_\_\_\_ Explain nature of contact: \_\_\_\_\_

Is / was the animal ill recently: Y / N / Unk Symptoms: \_\_\_\_\_

Date / Time of contact: \_\_\_\_\_ Location of contact: \_\_\_\_\_

51. To your knowledge, have you been exposed to rodents/rodent droppings in the last 2 weeks?

Y / N / Unk If yes, explain type of exposure: \_\_\_\_\_

Date/Time of exposure: \_\_\_\_\_

Location where exposure occurred: \_\_\_\_\_