

Smallpox Case Investigation

Form 4 -- Source of Exposure

ID: _____

The second time period we need to ask you about, is from one to three weeks before your rash. This will help us learn where you may have caught this infection. We will ask you about sick people you or (_____ insert name of family member/other) may have been around over the last 3 weeks and places that you have been.

1. Do you know whom you caught this illness from? 1 Yes 2 No (if no, go to Question 5)

2. Name of person: _____ Diagnosis: _____

3. Home Address

City: _____ State: _____ Zip: _____

Telephone Home _____ Cellular _____

4. Do you know where you caught this illness? 1 Yes 2 No (if no, go to Question 6)

5. If yes, Name of place

Address (if known)

City: _____ State: _____ Zip: _____

Date _____ Phone (if known) _____

Time

Number of persons potentially exposed

6. During the dates from (insert date 1, 21 days before rash onset) to (insert date 2, 7 days before rash onset) before your rash onset, were you in contact with anyone who appeared to have:

Chickenpox 1 Yes 2 No 2 Unknown

A severe rash on the face and/or arms 1 Yes 2 No

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7. If yes, Name of person:

Dignosis:

 Address

City:

State:

Zip:

 Telephone

Home

Cellular

8. Date of exposure:

/ /

Interviewer: Please use clinical and exposure data to classify the case to one of the categories below.

9. Smallpox Case classification

1 Confirmed2 Probable3 Suspected

Case classification:

<u>Confirmed</u>	A case of smallpox that is laboratory confirmed
<u>Probable</u>	A case that meets the clinical case definition that is not laboratory confirmed but has an epidemiological link to another confirmed or probable case
<u>Suspected</u>	A case that meets the clinical case definition but is not laboratory confirmed and does not have an epidemiological link to another confirmed or probable case of smallpox OR a case that has one of the following atypical presentations (hemorrhagic or flat, velvety lesions) that is not laboratory confirmed but has an epidemiological link to a confirmed or probable case of smallpox.

If case does not know source of infection, continue with the following questions.

Now we need to think back to try to find out where you may have caught this illness. We will start by looking at the calendar. The interviewer should record date of rash onset then count back 7 day and 21 days. Mark the 14 day time period clearly on the calendar in red..

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Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Insert month e.g. December	Insert month	Insert month	Insert month	Insert month	Insert month	Insert month

For the next questions, I'd like you to think back to the 14 day period between 1 and 3 weeks ago that we have marked on the calendar. Lets start with weekdays. Offer dates, holidays, etc., as available to anchor the case's recall to this time period.

What is your usual weekday routine? Do you work? Go to school? Volunteer on a regular basis? Have another every day activity?

Interviewer: Consider routine weekday activities in a systematic way going either back from day 7 or forwards from day 21 from fever onset depending on what seems easier to do.

For weekends, ask about usual routines and then occasional activities. Prompt especially for attendance at public events. A question to capture this type of attendance follows after questions regarding usual activities.

10. During this 14 days time period designated above (**show the calendar**), did you spend any time regularly (3 or more times a week) in the following places? (Check all that apply)

Work 1 Yes 2 No

School 1 Yes 2 No

A restaurant 1 Yes 2 No

Your child's school or day care center? 1 Yes 2 No

Grocery Store 1 Yes 2 No

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Other i.e. place of worship, gym, restaurant, volunteer work, etc, specify

If yes to any of the above, please complete **Form 4A -- Exposure Source Site Form**. For daily activities such as work, dropping child off at day care center, indicate range of days.

11. If you work, go to school, or transport your children or other family members to school and/or day care or other regular activities, how do you travel to and from these places?

Car--alone, bicycle, walk 1 Yes 2 No

Car--with other people in the car at least sometimes 1 Yes 2 No

If yes, complete **Form 4B -- Exposure Source Transportation Form**

Bus, train or subway 1 Yes 2 No

If yes, complete **Form 4B -- Exposure Source Transportation Form**

Taxi 1 Yes 2 No

If yes, complete **Form 4B -- Exposure Source Transportation Form**

Other, specify (e.g, plane) 1 Yes 2 No

If yes, complete **Form 4B -- Exposure Source Transportation Form**

Note: for regular travel schedule e.g. to and from work, indicate range of days and times if this is the same each day.

12. During the 14 day time period designated above, did you travel out of town (if city, out of urban area, if rural, out of county)?

1 Yes 2 No

If yes, please complete **Form 4B -- Exposure Source Transportation Form**

13. During the 14 day time period designated above, did you visit any of the following activities at least once: (read each description)

Hotel or convention center 1 Yes 2 No

Shopping mall or large store 1 Yes 2 No

Church, temple, mosque or other place of worship 1 Yes 2 No

Doctor's office, emergency department, clinic or hospital? 1 Yes 2 No

Airport 1 Yes 2 No

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Bus, train or subway station 1 Yes 2 No

Theater (e.g., movies or play) 1 Yes 2 No

Concert 1 Yes 2 No

Public sporting event 1 Yes 2 No

Fair, festival or carnival 1 Yes 2 No

Any other gathering with more than 100 other people 1 Yes 2 No

If yes to any of the above, please complete for each place visited **Form 4B -- Exposure Source Transportation Form**
