Form 1: Smallpox Post-Event Surveillance Form Instructions

Forms 1, 2A, 2B, 2C and 2D (some sections) are filled out by the case investigator or interviewer. The case investigator/interview will return the forms to the State Coordination Center Supervisor. The Supervisor will assign the partially filled out Form 2Ds to contact tracers for contact tracing and surveillance. The contact tracers will fill out the rest of Form 2D and initiate Form 2E for both Household Contacts and Primary Contacts.

The purpose of Form 1: Smallpox Post-Event Surveillance Form is to provide a way to record information on a suspect, probable or confirmed case of smallpox. Circled numbers indicate the minimum required fields. Every attempt should be made to at least complete the circled items.

- (1.) State: Enter 2-letter code for state reporting case.
- (2.) Case #: Enter the unique identification code for the case.

Note: If required, black out the case information (#3-5) before transmitting form.

- 3. Case name: Write the last name, first name, middle name or initial, suffix, and nickname or alias (if any) of the case.
- **4. Address:** Write the street number, name, and/or apartment number, the city, state, and zip code of the residence of the case. (Post office boxes are not acceptable).
- (5.) **Telephone number:** Enter the home, work and other telephone number of the case in the appropriate boxes.

Case Information

- **6.**) **Date of birth:** Enter the date of birth (MM DD YYYY) of the case in the boxes.
- 7. Age: Write the age of the case.
- **8. Age unit:** Check the appropriate box of the age unit of the case: Years, Months, or Days.
- (9.) Gender: Check the appropriate box for the gender of the case, either male or female.
- **10. Ethnicity:** Check the appropriate box for the ethnicity of the case, either Hispanic or non-Hispanic.
- 11. Race: Check all the boxes that apply for the race of the case.
- **12. Country of birth:** Write the country where the case was born.

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Reporting Source and Information

- (13) Date first reported to public health: Write the date (MM DD YYYY) the case was first reported to state, local or other health department in the boxes.
- (14) Reported by: Write the name of the individual or source (institution) of the report.
- (15) Reported by phone number: Enter the telephone number of the person or place that reported the case.
- **16)** Form initiated by (Interviewer name): Write the last name, first name, and middle name or initial of the individual who is conducting the case interview.
- 17) Interview date: Write the date of the first interview with the case or other individual who provided information about the case.
- **18. Information provided by:** If information was not provided by the case, write the name of the individual who provided the information about the case.
- **19. Telephone number of informant:** Write the telephone number of the individual who provided information about the case.
- **20. Primary interview language spoken:** Write the primary language the interview was conducted in or needs to be conducted in.

Vaccination and Medical History

- (21) Smallpox vaccination history prior to this outbreak: Check the appropriate box to indicate if the case has a history of smallpox vaccinations. (Yes, No, Unknown) If Yes, indicate number of doses: "One" or "More than one." Note: Routine childhood smallpox vaccinations stopped in the United States in 1972; however, not everyone born prior to 1972 would have received vaccination in U.S. Health-care workers were vaccinated until the late 1970s, and new military recruits not previously vaccinated were vaccinated until 1990.
- **22.** If known: If date of age of last vaccination is known, write the age. If the age of last vaccination is unknown then enter the year (YYYY) at time of last vaccination.
- **23. Smallpox vaccination scar present:** Check the appropriate box to indicate if the case has a smallpox vaccination scar. (Yes, No, Unknown) *Note: In general, smallpox vaccinations were given in the deltoid region of the upper arm, most usually on the left. This scar may be confused with BCG scars in immigrants.*

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- 24. Smallpox vaccination during this outbreak: Check the appropriate box to indicate if the case received a smallpox vaccination during this outbreak. (Yes, No, Unknown). If Yes, enter date of vaccination (MM DD YYYY). If entire date is not known, enter year (YYYY). Note: An outbreak of smallpox is defined as a single laboratory confirmed case in the United States, or since another case of smallpox was reintroduced.
- 25. Vaccine "Take" recorded at 7 days (6-8 days): Check the appropriate box to indicate if the case recalls if a smallpox vaccination "take" was read or recorded. (Yes, No, Unknown). If Yes, check the appropriate box to indicate what the result of the "take" was. Note: A "major take" is described as an area of definite induration or congestion surrounding a central lesion that may be a scab or ulcer 6-8 days after vaccination. The evoluation of the lesion is more rapid than following a primary reaction. An "equivocal take" is described as any other reaction or response; e.g., an "allergic" reaction (revaccination is indicated) or no reaction (revaccination is indicated).
- **26. If not vaccinated during this outbreak, give reason:** Check the reason the individual was not vaccinated
- **27. If female, pregnant:** Check the appropriate box to indicate if the female case is pregnant. (Yes, No, Unknown)
- 28. Pre-existing immunocompromising medical conditions (i.e., leukemia, other cancers, HIV/AIDS: Check the appropriate box to indicate if the case has a pre-existing or a history of an immunocompromising medical condition. (Yes, No, Unknown) If Yes, Specify: Write the type of immunocompromising condition the case has.
- **29. During past month, prescribed immunocompromising/immunomodulating medications including steroids:** Check the appropriate box to indicate if the case has taken any immunocompromising/immunodulating medications. (Yes, No, Unknown) **If Yes**, specify type of medication.
- **30. For what medical condition:** Write the medical condition the case was taking immunocompromising/immunomodulating for.

Current Illness

- (31) Has patient had a fever as part of this illness in the 4 days prior to rash onset? Check the appropriate box to indicate if the case had a fever as part of this illness including prior to rash onset. (Yes, No, Unknown) If Yes, estimated date of onset of fever: Enter the date of onset of the fever (MM DD YYYY) of the case in the boxes. If entire date is not known, enter year (YYYY).
- **32.** Was temperature measured with a thermometer? Check the appropriate box to indicate if the temperature of the case was measured with a thermometer. (Yes, No,

Unknown)

- **33. Maximum temperature:** Enter the temperature of the maximum fever recorded and circle the scale used (Fahrenheit or Celsius).
- **34. Date of maximum fever:** Enter the date the maximum fever was recorded (MM DD YYYY) of the case in the boxes.
- **35)** Date of rash onset: Enter the date of rash onset (MM DD YYYY) of the case in the boxes.
- **36.** Cough with rash/illness? Check the appropriate box to indicate if the case had a cough with this rash or illness. (Yes, No, Unknown)
- **37. Date of cough onset:** Enter the date of cough onset (MM DD YYYY) of the case in the boxes.
- **38.** Symptoms during the 4 days preceding rash onset: Check the boxes of all the symptoms the case had within 4 days of rash onset.
- **39. Distribution of lesions:** Check the box that best describes the distribution of the lesions on the case during this illness.
- (40) Clinical type of smallpox: Check the box that best describes the type of smallpox rash the case has had during this illness. Types of smallpox are:

Ordinary/Classic type: Raised, pustular lesions with 3 sub-types:

<u>Discrete</u>: Areas of normal skin between pustules, even on face

Semi-confluent: Confluent rash on face, discrete elsewhere

Confluent: Confluent rash on face and forearms

Modified type: Like ordinary type but with an accelerated, less severe course

<u>Variola sine eruptione</u>: fever without rash caused by variola virus, serological confirmation required. This condition is rare; epidemiological significance is considered to be limited.

Flat type: Pustules remain flat; usually confluent or semi-confluent

<u>Hemorrhagic type</u>: Widespread hemorrhages in skin and mucous membranes

Early: With purpuric rash

<u>Late</u>: With hemorrhage into base pustules

Clinical Course

41. Date last scab fell off: Enter the date of the last scab fell off (MM DD YYYY) in the boxes, or **if unknown**, check Unknown.

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- (42) Did the patient develop any complications? Check the appropriate box to indicate if the case developed any complications. (Yes, No, Unknown) If Yes, check <u>all</u> that apply: Check the boxes of all the complications the case developed as a result of smallpox disease.
- **43. Antiviral medication (Cidofovir):** Check the appropriate box to indicate if the patient received Cidofovir. (Yes, No, Unknown) **If, Yes, date Cidofovir started:** Enter the date of Cidofovir was started (MM DD YYYY) in the boxes.
- **44. Other antiviral medications given:** Check the appropriate box to indicate if the case was given antiviral medications other than Cidofovir. (Yes, No, Unknown) **If Yes, specify:** Write the type of antiviral medications given to the case.

Clinical Outcome

(45) Was case admitted to hospital? Enter the hospitalization information of the case. Check the appropriate box to indicate if this case was admitted to a hospital. (Yes, No, Unknown) If Yes,

Hospital Name: Write the name of the hospital and location (city and state).

Date Admitted: Enter the date case was admitted to the hospital (MM DD YYYY) in the boxes.

Date Discharged: Enter the date the case was discharged from the hospital (MM DD YYYY) in the boxes.

46. Was case admitted/transferred to 2nd hospital? Enter the hospitalization information of the case. Check the appropriate box to indicate if this case was admitted to a hospital. (Yes, No, Unknown) If Yes,

Hospital Name: Write the name of the hospital and location (city and state).

Date Admitted: Enter the date case was admitted to the hospital (MM DD YYYY) in the boxes.

Date Discharged: Enter the date the case was discharged from the hospital (MM DD YYYY) in the boxes.

47) Did the patient die from smallpox illness or any smallpox complications? Check the appropriate box to indicate if the case died from smallpox illness. (Yes, No, Unknown) If Yes, Date of Death: Enter the date of death of the case (MM DD YYYY) in the boxes.

Laboratory

48. Was specimen collected for testing: Check the appropriate box to indicate if a specimen was collected for testing. (Yes, No, Unknown)

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49. Was lab testing performed for smallpox: Check the appropriate box to indicate if laboratory testing was performed. (Yes, No, Unknown)

Note: If questions 48 and 49 are "No" or "Unknown" then go to question 56. Information about whether a specimen was collected and sent for testing can be found in the patient's medical chart or provided by the laboratory.

Orthopox Generic Tests

50. Orthopox PCR: Check the appropriate box to indicate if a orthopox PCR test was

performed. (Yes, No, Unknown). If Yes, enter:

Date of test: Enter the date of test (MM DD YYYY) in the boxes. **Specimen type:** Enter the specimen type submitted for the test.

Result: Enter the culture result.

Where: Enter the lab type where the test was performed.

51. Electron Microscopy (EM): Check the appropriate box to indicate if electron

microscopy (EM) was performed. (Yes, No, Unknown). **If Yes, enter: Date of test:** Enter the date of test (MM DD YYYY) in the boxes.

Specimen type: Enter the specimen type submitted for the test.

Result: Enter the culture result.

Where: Enter the lab type where the test was performed.

Variola Specific Tests

52. Variola culture with variola PCR confirmation: Check the appropriate box to indicate

if a variola culture test was performed. (Yes, No, Unknown). If Yes, enter:

Date of test: Enter the date of test (MM DD YYYY) in the boxes. **Specimen type:** Enter the specimen type submitted for the test.

Result: Enter the culture result.

Where: Enter the lab type where the test was performed.

53. Variola PCR from clinical specimen: Check the appropriate box to indicate if variola

PCR was performed. (Yes, No, Unknown). If Yes, enter:

Date of test: Enter the date of test (MM DD YYYY) in the boxes. **Specimen type:** Enter the specimen type submitted for the test.

Result: Enter the culture result.

Where: Enter the lab type where the test was performed.

Vaccinia Specific Test

54. Vaccinia PCR: Check the appropriate box to indicate if vaccinia PCR was performed. (Yes, No, Unknown). If Yes, enter:

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Date of test: Enter the date of test (MM DD YYYY) in the boxes. **Specimen type:** Enter the specimen type submitted for the test.

Result: Enter the culture result.

Where: Enter the lab type where the test was performed.

55. Other testing performed: Check the appropriate box to indicate if other testing was performed. (Yes, No, Unknown). If Yes, specify other test.

Epidemiologic

56. Transmission setting: Check the appropriate box of where the case believes they may have been exposed.

Case Classification

- **57. Does this case meet the clinical case definition?** Check the appropriate box to indicate if this case meets the smallpox clinical case definition. (Yes, No, Unknown)
- (58) Is this case epidemiologically-linked to a confirmed case? Check the appropriate box to indicate if this case is epidemiologically-linked to a confirmed case. (Yes, No, Unknown) If Yes, Name and case # of individual, if known. the boxes of all the laboratory methods used to confirm the smallpox case.
- (59) Is this case laboratory-confirmed? Check the appropriate box to indicate if this case is laboratory-confirmed. (Yes, No, Unknown) If Yes, by what method: Check the boxes of all the laboratory methods used to confirm the smallpox case.
- (60) What is the case classification? Check the appropriate box to indicate if this case is classified as confirmed, probable or suspect.
- **61. If not smallpox, specify final diagnosis:** Write the final diagnosis of the case. (Use hospital and discharge record, or autopsy report).

<u>Smallpox Clinical Case Definition</u>: An illness with acute onset of fever $\geq 101^{\circ}F$ followed by a rash characterized by firm, deep seated vesicles or pustules in the same stage of development without other apparent cause.

<u>Laboratory Criteria for Confirmation*</u>: Polymerase chain reaction (PCR) identification of variola DNA in a clinical specimen; OR Isolation of smallpox (variola) virus from a clinical specimen (Level D laboratory only). *Note: Orthopox PCR and negative stain electron microscopy (EM) identification of a pox virus in a clinical specimen suggest orthopox virus infection but are not diagnostic of variola and/or vaccinia. (Level D laboratory or approved Level C laboratory)*

•Level D laboratories include the CDC and USAMRIID. Initial confirmation of a smallpox Draft: 11/19/2002 Version 3.0 7 of 8

outbreak requires testing in a Level D laboratory. Level C laboratories will assist with testing of clinical specimens <u>following</u> initial confirmation of an outbreak by CDC.

Smallpox Case Classification:

Confirmed case = A case of smallpox that is laboratory confirmed, OR a case that meets the clinical case definition that is epidemiologically linked to a laboratory confirmed case.

Probable case = A case that meets the clinical case definition, OR a case that has an atypical presentation that has an epidemiological link to a confirmed case of smallpox. Atypical presentations of smallpox are: a) hemorrhagic type, b) flat, type not appearing as typical vesicles nor progressing to pustules and variola sine eruptione.

Suspect case = A case with a febrile rash illness with fever preceding development of rash by 1-4 days.

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form 1: Smallpox Post-Event Surveillance Form Please print	OMB NO. 0920-0008 Exp. Date: 06/2003
Circled numbers indicate the minimum required fields. Every att	empt should be made to at least complete the circled items.
3.) CASE NAME:	Middle Suffix Nickname/Alias
4.) ADDRESS:Street Address, Apt #.	City State Zip Code
5. TELEPHONE: Area Code Number Work: Area Code	Other: Area Code Number
CASE INFORMATION	VACCINATION AND MEDICAL HISTORY, CON'T
6. DATE OF BIRTH: Month Day Year 7. AGE:	29. DURING THE PAST MONTH, ANY PRESCRIBED IMMUNOCOMPROMISING OR IMMUNOMODULATING MEDICATIONS INCLUDING STEROIDS: ☐ Yes ☐ No ☐ Unknown
<u> </u>	IF YES, PLEASE SPECIFY:
9.)GENDER: Male Female 10. ETHNICITY: Hispanic Non-Hispanic	30. FOR WHAT MEDICAL CONDITION:
11. RACE (Check Am. Indian/Alaska Native Asian	CURRENT ILLNESS
all that apply): Black/African Am. Native Hawaiian/Pacific Islander Unknown	31) HAS THE PATIENT HAD A FEVER AS PART OF THIS ILLNESS IN THE 4 DAYS PRIOR TO RASH ONSET? Yes No Unknown
12. COUNTRY OF BIRTH: REPORTING SOURCE AND INFORMATION	IF YES, ESTIMATED DATE OF FEVER ONSET:
13. DATE FIRST REPORTED TO PUBLIC HEALTH: Month Day Year	Month Day Year 32. WAS TEMPERATURE MEASURED WITH A THERMOMETER?
(14) REPORTED BY:	33. MAXIMUM TEMPERATURE: F° / C° (Circle)
Name/Institution 15) REPORTED BY PHONE NUMBER: Area Code Number	34. DATE OF MAXIMUM FEVER:
(INTERVIEWER NAME) Last First Middle	35) DATE OF RASH ONSET: Month Day Year
17) INTERVIEW DATE: Month Day Year	36. COUGH WITH RASH/ILLNESS?
18. INFORMATION PROVIDED BY: Informant: Last First Middle	37. DATE OF COUGH ONSET? Month Day Year
19. TELEPHONE NUMBER OF INFORMANT: Area Code Number	38. SYMPTOMS DURING THE 4 DAYS PRECEDING RASH ONSET (Check all the apply): Headache: ☐ Yes ☐ No ☐ Unknown Backache: ☐ Yes ☐ No ☐ Unknown
20. PRIMARY INTERVIEW LANGUAGE SPOKEN:	Chills: ☐ Yes ☐ No ☐ Unknown Vomiting: ☐ Yes ☐ No ☐ Unknown
VACCINATION AND MEDICAL HISTORY	Other (e.g., abdominal pain, delirium)
21) SMALLPOX VACCINATION PRIOR TO THIS OUTBREAK:	Specify: 39. DISTRIBUTION OF LESIONS: ☐ Generalized, predominantly face and distal extremities (centrifugal)
22. IF KNOWN: AGE (YEARS) OR YEAR OF LAST DOSE	☐ Generalized, predominantly trunk (centripetal) ☐ Localized, not generalized
23. SMALLPOX VACCINATION SCAR PRESENT: Yes No Unknown 24. SMALLPOX VACCINATION DURING THIS OUTBREAK: Yes No Unknown	Other, specify: 40) CLINICAL TYPE OF SMALLPOX: Ordinary/Classic type: Discrete lesions
IF YES, DATE OF VACCINATION: Month Day Year	☐ Semi-confluent – Face only ☐ Confluent – Face and other site
25. VACCINE "TAKE" RECORDED AT 7 DAYS (6-8 DAYS): IF YES, RESULT: Major Rone Quivocal Unknown	│ Variola sine eruptione │ Modified type │ Flat type │ Hemorrhagic type: │ Early │ Late
26. IF NOT VACCINATED DURING THIS OUTBREAK, GIVE REASON:	CLINICAL TYPES OF SMALLPOX:
☐ Patient refusal ☐ Patient forgot ☐ Medical contraindication ☐ Unaware of need to be vaccinate ☐ Vaccination site unavailable/unknown Other specify:	Ordinary/Classic type: Raised, pustular lesions with 3 sub-types: Discrete: Areas of normal skin between pustules, even on face

Public reporting burden of this collection of information is estimated to average ___ minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-24, Atlanta, Georgia 30333; ATTN: PRA (0920-0008).

☐ Yes ☐ No ☐ Unknown

Semi-confluent: Confluent rash on face, discrete elsewhere Confluent: Confluent rash on face and forearms

This condition is rare; epidemiological significance is considered to be limited. Flat type: Pustules remain flat; usually confluent or semi-confluent

Hemorrhagic type: Widespread hemorrhages in skin and mucous membranes

Early: With purpuric rash

Late: With hemorrhage into base pustules

Modified type: Like ordinary type but with an accelerated, less severe course Variola sine eruptione: fever without rash caused by variola virus, serological confirmation required.

Other, specify: _

27. IF FEMALE, PREGNANT:

IF YES, PLEASE SPECIFY:

Form 1: Smallpox Post-Event Surveillance Form Please print

Please pr	rint			State	Case #		
	CLINICAL C	OURSE			LABORATORY, C		
41. DATE LAST SCA	· —				VARIOLA SPECIFIC		
	IT DEVELOP TIONS: ALL THAT APPLY: esions/abscesses or keratitis		ear Iknown	52. VARIOLA PCR FROM CLINICAL SPECIMEN Yes No Unknown		RESULT Positive Negative Indeterminate	□ CDC □ DOD □ State □ Local □ Other Lab Specify:
43. ANTIVIRAL MED	ICATION (CIDOFOVIR):	☐Yes ☐No ☐Un	ıknown	TEST	DATE	RESULT	WHERE
DURATION:	DAYS AL MEDICATIONS GIVEN:	YesNoUr	ear uknown	53. VARIOLA CULTURE WITH VARIOLA PCR CONFIRMATION Yes No	MM DD YYYY SPECIMEN TYPE: Skin lesion Blood Crust CSF Oropharyngeal Unknown Other, specify	☐ Positive ☐ Negative ☐ Indeterminate	CDC DOD State Local Other Lab Specify:
	CLINICAL OU	TCOME			VACCINIA SPECIFIC	T	
\circ	AME:	DATE DISCHARGED:	uknown	54. VACCINIA PCR Yes No Unknown	DATE / / / MM DD YYYY SPECIMEN TYPE: Skin lesion Blood Crust CSF Oropharyngeal Unknown Other, specify	RESULT Positive Negative Indeterminate	WHERE CDC DOD State Local Other Lab Specify:
46. WAS CASE ADM TO 2 ND HOSPITAL?	IITTED/TRANSFERRED	∏Yes ∏No ∏Ur	ıknown	55. OTHER TESTIN		es No Un	known
	,				EPIDEMIOLOG		
		DATE DISCHARGED:	- ear	56. TRANSMISSIO	N SETTING:	Office Correcti	onal facility el worship
	IT DIE FROM SMALLPOX ILLN		den avven	57. DOES THIS CA	SE MEET THE		
IF YES, DATE OF	DEATH:	Month Day Y	iknown ear	LINKED TO A C	EPIDEMIOLOGICALLY CONFIRMED CASE:		known
	LABORAT	ORY		IF YES, NAME/	CASE #, IF KNOWN:		
49. WAS LAB TESTI		Yes* No Ur WN" THEN GO TO QUESTIC		IF YES, BY WI	HAT METHOD: P	CR Culture/PCF	known R] Suspect
TEST	ORTHOPOX GENE	RESULT	WHERE	rash characterized	Case Definition: An illness with acut by firm, deep seated vesicles or pus ut other apparent cause.		
50. ORTHOPOX PCR Yes No Unknown	MM DD YYYY SPECIMEN TYPE: Skin lesion Blood Crust CSF Oropharyngeal Unkno Other, specify		CDC DOD State Local Other Lab Specify:	variola DNA in a cli specimen (Level D Note: Orthopox PC virus in a clinical s, and/or vaccinia. (Lo Level D laboratorie outbreak requires t	R and negative stain electron micros pecimen suggest orthopox virus infe evel D laboratory or approved Level (es include the CDC and USAMRIID. I testing in a Level D laboratory. Level	Ilpox (variola) virus fro ccopy (EM) identification ction but are not diagrom Claboratory) nitial confirmation of a Claboratories will as:	m a clinical on of a pox oostic of variola smallpox
TEST	DATE	RESULT	WHERE	·	ns <u>following</u> initial confirmation of an	outbreak by CDC.	
51. ELECTRON MICROSCOPY (EM) Yes No Unknown		☐ Pox Virus Identified ☐ Pox Virus Not Identified ☐ Indeterminate	CDC DOD State Local Other Lab Specify:	clinical case definit Probable case = A presentation that h presentations of sn vesicles nor progre	ssification: A case of smallpox that is laboratory tion that is epidemiologically linked t case that meets the clinical case def as an epidemiological link to a confin nallpox are: a) hemorrhagic type, b) i essing to pustules and variola sine el ase with a febrile rash illness with fe	o a laboratory confirm inition, OR a case that med case of smallpox flat, type not appearing ruptione.	ed case. has an atypical . Atypical ı as typical

Smallpox Forms 2A, 2B, and 2C Instructions

The purpose of Forms 2A, 2B, and 2C is to record information about the case and their contacts during the infectious period to facilitate contact identification and tracing. These forms are filled out by the case investigator/interviewer.

Form 2A: Smallpox Case Travel/Activity Worksheet

Form 2A is an activity worksheet for the case interviewer to record the case's activities that occurred during the infectious period. This will help to identify the primary contacts associated with each activity. List the case household and primary contacts on Form 2B. Form 2A is not entered into a database and is used only as a worksheet to record daily activities to identify the primary contacts of the case.

- 1. State: Enter 2-letter code for state reporting case.
- 2. Case #: Enter the 2-letter abbreviation for the state and write the unique identifier # for the case from Form 1.
- 3. Case Name: Write the last name, first name, middle name or initial of the case.
- **4. Interviewer Name:** Write the last name, first name, and middle initial of the case interviewer (the individual who is filling out the form).
- **5. Interview Date:** Enter the date (MM DD YYYY) of the first date of interview with the case and/or other individual who provided information about the case and their contacts.
- **6. Date of Fever Onset:** Enter the date of first fever onset (MM DD YYYY) of the case in the boxes. *Note: Fever onset occurs approximately 2–4 days before rash onset. The case is considered infectious from date of rash onset up to approximately 20 days.*

Start Here: Beginning with the day of the week when the fever first began in the case, write the month and date of each day and, if present, check the boxes for each day the case had a Fever (F), Rash (R), and /or Cough (C).

Refer to the calendar (Form 2A) as you review the activities of the case for each day from the date of fever onset to the date of the interview. Record all case activities starting with the day of fever onset and proceed through each day until the date of the interview. List the activities for each day as that day is discussed. *Record any additional information on the reverse side of this form (Form 2A) or, as needed, on additional sheets of paper.*

Form 2B: Smallpox Primary Contact/Site Worksheet

The purpose of Form 2B is to record the names of contacts or sites mentioned in the daily activities (Form 2A) of the case. List case household contacts first then list other case primary

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contacts. This form will be used to initiate a Form 2D for each case household and primary contact.

- 1. State: Enter 2-letter code for state reporting case.
- 2. Case #: Enter the 2-letter abbreviation for the state and write the unique identifier # for the case from Form 1.
- 3. Case Name: Write the last name, first name, middle name or initial of the case.
- **4. Interviewer Name:** Write the last name, first name, and middle initial of the interviewer (the individual who is filling out the form).
- **5. Interview Date:** Enter the date (MM DD YYYY) of the first interview with the case and/or other individual who provided information about the case.
- **6. Date of Fever Onset:** Enter the date of first fever onset (MM DD YYYY) of the case in the boxes.
- 7. Name of Person (Last, First) and/or Name of Site, Address, and Phone Number: Write the last and first name of each case household or primary contact on separate lines. If a site is identified, write the name of the company, event and location of the site. Write the address and phone number of the person, company, event, and/or location.
- **8. Date of First Exposure:** Enter the date (MM DD YYYY) of the first exposure the contact had with the case since the date of onset of fever of the case.
- **9. Date of Last Exposure:** Enter the date (MM DD YYYY) of the last exposure the contact had with the case.

For distance and duration, the intent is to determine a period of time where both the case and contact were close (< 6 feet) and for a long duration (\ge 3 hours). The highest priority categories for contact tracing are given to case household contacts and those contacts with an encounter with the case at less than 6 feet for greater than 3 hours.

- **10. Closest Distance (Circle):** Circle the closest distance (<6 ft or ≥ 6 ft) that best describes the distance the case was to the contact for the longest period of time since date of fever onset of the case
- 11. Longest Duration in Hours (Circle): Circle the longest time in hours (< 3 or ≥ 3) that best describes the time a case spent with a contact at the closest distance during an encounter since date of fever onset of the case.
- **12. Contact Priority Category*:** Enter the code that best describes the contact priority category of the contact in terms of both distance and duration.

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- *Contact Priority Categories Codes: Used to prioritize the contacts of the case.
- 1 = (Highest priority) Case household contacts: all immediate family members; others spending ≥ 3 hours in the household since case's onset of rash
- 2 = Non-household contacts with contact < 6 feet with case with rash for \geq 3 hours
- 3 = Non-household contacts with contact < 6 feet with case with rash for < 3 hours
- 4 = Non-household contacts with contact > 6 feet with case with rash for > 3 hours
- $5 = \text{Non-household contacts with contact} \ge 6 \text{ feet with case with rash for } < 3 \text{ hours}$
- 13. Form 2D #: Enter the Smallpox Contact Tracing Form (Form 2D) unique number that you assigned to this primary contact. Complete this field concurrently with Form 2D for each primary contact.
- **14. Notes:** Write any additional information that might aid you in completing Form 2D or the contact tracer in finding the contact. Also, indicate relationship of primary contact with case (e.g., sister, father, co-worker, employer).

Once case household and primary contacts are listed on Form 2D, fill out a Form 2D for each case household and primary contact.

Form 2C: Smallpox Case Transportation Worksheet

The purpose of Smallpox Form 2C is to record the travel history of the case since his/her date of onset of fever.

- 1. State: Enter 2-letter code for state reporting case.
- 2. Case #: Enter the 2-letter abbreviation for the state and write the unique identifier # for the case from Form 1.
- 3. Case Name: Write the last name, first name, middle name or initial of the case.
- **4. Interviewer Name:** Write the last name, first name, and middle initial of the interviewer (the individual who is filling out the form).
- **5. Interview Date:** Enter the date (MM DD YYYY) of the first interview with the case and/or other individual who provided information about the case.
- **6. Date of Fever Onset:** Enter the date of fever onset (MM DD YYYY) of the case in the boxes.

For each instance of travel by the case since his/her fever onset, enter the date, time, transport type, carrier/company, and route/flight #'s. For travel outside of the state, domestic or international travel, indicate where the travel originated from and the final destination.

7. Date of Travel: Enter the date (MM DD YYYY) of travel by the case.

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- **8. Time of Travel:** Write the time the travel began in the space provided; circle "AM" or "PM."
- 9. Transport Type (e.g., bus, train, plane, car): Write the type of transportation.
- **10.** Carrier/Company Name: Write the name of the carrier or the company name.
- 11. Route/Flight #: Write the route or flight number for the trip.
- **12. Origin City:** Write the city the travel originated in.
- **13. Origin State:** Write the state the travel originated in.
- **14. Origin Country:** Write the country the travel originated in.
- **15. Destination City:** Write the city of the final destination.
- **16. Destination State:** Write the state of the final destination.
- 17. **Destination Country:** Write the country of the final destination (international travel).

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RECORD ANY ADDITIONAL INFORMATION ON THE REVERSE SIDE OF THIS FORM OMB NO. 0920-0008 XXX Exp. Date: 06/2003 8 5. Interview Date: MM Nickname/Alias 2. Case # Suffix 1. State Form 2A: Smallpox Case Travel/Activity Worksheet - Infectious Period Middle Middle First First F=Fever, R=Rash, C=Cough 8 Last Last 6. Date of fever onset: 4. Interviewer Name: __ Please print 3. CASE NAME:

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SATURDAY	DATE:	DATE:	DATE:	DATE:
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SUNDAY	DATE:	DATE:	DATE:	рате:

START HERE

Public reporting burden of this collection of information is estimated to average ___ minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a conflection of information, including to information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS D-24, Atlanta, Georgia 3033; ATTN: PRA (0920-0008).

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OMB NO. 0920-0008 Form 2B: Smallpox Primary Contact/Site Worksheet

Please print			1. State	2. Case #		!	Exp. Date: 06/2003
3. CASE NAME:	First	Middle		Suffix	Nickname/Alias	as	
4. Interviewer Name:	-	1				5. Int	
Last	First	Middle					MM DD YYYY
6. Date of fever onset: // / / MM DD YYYY							
*Contact Priority Category Codes:							
1 = (Highest priority) Case household contacts: all immediate family members; others spending ≥ 3 hours in the household since case's onset of rash 2 = Non-household contacts with contact < 6 feet with case with rash for ≥ 3 hours 3 = Non-household contacts with contact < 6 feet with case with rash for < 3 hours	ly members; others spend ash for ≥ 3 hours ish for < 3 hours	ing ≥ 3 hours in the	4 = Non-householo 5 = Non-householo	4 = Non-household contacts with contact ≥ 6 feet with case with rash for ≥ 3 hours 5 = Non-household contacts with contact ≥ 6 feet with case with rash for < 3 hours	ct≥6 feet with ca ct≥6 feet with ca	se with rash for se with rash for	≥ 3 hours < 3 hours
7. Name of Person (Last: First) and/or Name of Site Address & Phone Number	8. Date of First Exposure	9. Date of Last Exposure	10. Closest Disfance in feet (Circle)	11. Longest Duration in Hours (Circle)	12.Contact Priority Category*	13.Form 2D#	14.Notes:
	/ / / MM	MM DD YYYY	-6ft ≥6ft	8 V			
	/ / / / MM	MM DD YYYY	-6ft ≥6ft	× 3			
	/ / / / / WM DD YYYY	MM DD YYYY	<6ft ≥6ft	က ^I က V			
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	/ / / MM	MM DD YYYY	-6ft ≥6ft	× 3			
	/ / / MM DD YYYY	MM DD YYYY	<6ft ≥6ft	× 3 ×			

Public reporting burden of this collection of information is estimated to average ___ minutes per response, including the time for reviewing instructions, searching eats sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS D-24, Atlanta, Georgia 30333; ATTN: PRA (0920-0008).

Form 2C: Smallpox Case Transportation Worksheet – Infectious Period

OMB NO. 0920-0008

Destination Exp. Date: 06/2003 7 -||음 16. Destination State 5. Interview Date: 15. Destination City Nickname/Alias Origin Country Case # 13. Origin State COMPLETE AS MUCH INFORMATION AS POSSIBLE FOR EACH TYPE OF TRANSPORTATION USED BY CASE SINCE FEVER ONSET. κi 12. Origin City State 11. Route/ Flight # Middle Carrier/Company Name 9. Transport Type (e.g., bus, train, plane, car) First XXX [AM /PM (Circle)] Time of Travel AM / PM MM DD Last 6. Date of fever onset: 4. Interviewer Name: $\forall \forall \forall$ λ $\forall \forall$ $\forall \forall \forall$ $\forall \forall$ $\forall \forall$ DD YYYY Please print Date of Travel 3. CASE NAME: DD 8 8 8 MM M M M № ₹ ₹ M M M \mathbb{Z}

Public reporting burden of this collection of information is estimated to average ___ minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid DMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-24, Atlanta, Georgia 30333; ATTN: PRA (0920-0008).