Smallpox Case Investigation Supplementary (Form 1B- page 2)

Clinical Course Disposition

11. OUTCOME: ☐ Survived ☐ Died

12. DATE OF DEATH: 

13. AUTOPSY PERFORMED: ☐ Yes ☐ No ☐ Unknown

14. SITE AUTOPSY PERFORMED: Name of Pathologist: ________________________________

Laboratory Information

15. LAB TESTING FOR SMALLPOX: ☐ Yes ☐ No ☐ Unknown

Mark those that apply: DATE SPECIMEN TAKEN RESULT TYPE OF SPECIMEN* (SKIN LESION, SEROLOGY, OTHER (SPECIFY))

PCR: __/__/____ Positive / Negative / Indeterminate
Culture: __/__/____ Positive / Negative / Indeterminate
Electronic Microscopy: __/__/____ Positive / Negative / Indeterminate
IgM: __/__/____ Positive / Negative / Indeterminate
IgG Acute: __/__/____ Positive / Negative / Indeterminate
IgG Convalescent: __/__/____ Positive / Negative / Indeterminate

16. FINAL CASE STATUS: ☐ Confirmed ☐ Probable ☐ Suspect ☐ Not Smallpox

17. LAB CONFIRMED? ☐ Yes ☐ No ☐ Unknown

TYPE OF TEST: ________________________________

IF NOT SMALLPOX, SPECIFY CORRECT DIAGNOSIS: ___________________________________________

Smallpox Case Definition and Classification

Clinical Case Definition: An illness with acute onset of fever >101 F followed by a rash characterized by vesicles or firm pustules in the same stage of development without other apparent cause.

Laboratory Criteria for Diagnosis:
1. Isolation of smallpox (Variola) virus from a clinical specimen, or
2. Polymerase chain reaction (PCR) identification of variola DNA in a clinical specimen, or
3. Negative stain Electron microscopy (EM) identification of Variola virus in a clinical specimen

Case Classification
Confirmed case = A case that meets the above case definition and is laboratory confirmed.
Probable case = A case that meets the clinical case definition that is not laboratory confirmed but has an epidemiological link to another confirmed or probable case.
Suspect case = A case that has an atypical presentation that is not laboratory confirmed but has an epidemiological link to a confirmed or probable case of smallpox. OR a case that has an atypical presentation that is not laboratory confirmed but has an epidemiological link to a confirmed or probable case of smallpox. Atypical presentations of smallpox include a) hemorrhagic and b) flat, velvety lesions not appearing as typical vesicles nor progressing pustules.

DATA MANAGEMENT USE ONLY:

DATE ENTERED IN SYSTEM: __/__/____
ENTERED BY (INITIALS): _____________