NC Electronic Disease Surveillance System					NC EDSS EVENT ID#			
North Carolina Depa Division of Publ Comm		y Section	Please re	port relevant o	H CARE PROVIDERS: clinical findings about this ocal health department.			
A CONTRACTOR		North Carolina Public Health						
Confidential Com				2				
ATTE	Enter all i	information	from this for e Health Care	Staff: There is no Part form into the NC EDSS e Provider, remember to a s) of the form the provider	<b>question p</b> attach a cover l	ackages. etter from		
Patient's Last Name First Middle Suffix				Alias	Birthdate (mm/dd/yyyy)			
Patient's Last Name First Middle Su				Ando				
						55N		
NC EDSS LAB RESULTS	Ň	Verify if lab res	sults for this e	event are in NC EDSS. If r	not present, en	ter results.		
Specimen Specimen #	Specimen	Type of Test	Test	Description (comments)	Result Date	Lab Name—City/State		
Date	Source		Result(s)			-		
		1	1					
CLINICAL FINDINGS         Is/was patient symptomatic for this disease?         If yes, symptom onset date (n         Fever         Yes, subjective         Yes, measured         Unk         Highest measured temperature         Fever onset date (mm/dd/yyyy)         Fatigue or malaise or weakned         Chills or rigors         Shock			set date (mm/dd/ served by health ration All over the bod Generalized, pro (centripetal) Generalized, pro (centrifugal)	care provider Y N	U Clinical class Ordinary face only face and Variola s Modified Early he	/classic type with discrete lesions /classic type with semi-confluent lesions— //classic type with confluent lesions— other sites ine eruptione type morrhagic type norrhagic type		
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Is/was patient symptomatic for this disease?         If yes, symptom onset date (r         Fever         Yes, subjective       No         Yes, subjective       No         Yes, measured       Unk         Highest measured temperatur         Fever onset date (mm/dd/yyy)         Fatigue or malaise or weakned         Chills or rigors         Shock         Was systolic BP <90mm Hg		N       □ U       On         /       /       Ob         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       Proc         On       □       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □         N       □ U       □	set date (mm/dd/ served by health ration cation: All over the bod Generalized, pro- (centripetal) Generalized, pro- (centrifugal) Localized/focal Palms and sole: pearance (select Macular [ Papular [ Pustular [ Discrete ] Co te last scab fell of cess/infected sk roderma)	yyyy)//         care provider         Days       Weeks         y (generalized)         edominantly central/torso/back         edominantly face/hands/feet         s         all that apply)         Vesicular         Bullous         Petechial         of rash:         onfluent         Unknown         ff//         keratitis         Y   N           vestitis         Y   N           vestitis         Y   N           wat apply)         ent apply)         ent apply)         or CT         Y   N	U U Clinical class Ordinary Ordinary face only Ordinary face and Variola s Modified Early he Late her Unknow U U U U U U U U U U U U U U U U U U U	//classic type with discrete lesions         //classic type with semi-confluent lesions—         //classic type with confluent lesions—         other sites         ine eruptione         type         morrhagic type norrhagic type         n         OSING CONDITIONS		

continued on next page	
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SMALLPOX PAGE 1 OF 4

Backache/back pain ......

Patient's Last Name	First	Middle	Suffix	Maiden/Other	Alias	Birthdate (mm/dd/yyyy)
						SSN
PREDISPOSING CONDITI	ONS (continued)	REASON	FOR TESTING		BEHAVIORAL RIS	K & CONGREGATE LIVING
Other underlying illness		Why was th		for this condition?	During the 7 days pri	or to onset of symptoms n any congregate living
Specify Receiving treatment or taking	any medications:	Screenir	ng of asymptomat	tic person with	facilities (correctiona	al facility, barracks, shelter,
Antibiotics	,,		l risk factor(s) d to organism cau	sing this disease		school, camp, dormitory/sorority/
Chemotherapy	w including	(asympt	omatic)	Ū.	Name of facility:	
anti-rejection therapy	y, moldaling	with this	disease	t to a person reported		n// until//
Radiotherapy	anaida includian	Other	_		During the 7 days pri	or to onset of symptoms, did the
Systemic steroids/corticost steroids taken by mouth or			n		patient attend socia	I gatherings or □Υ □Ν □U
Was medication taken/therapy	y provided within the last	:			If yes, specify:	
30 days before this illness? For what medical condition?					In what setting was t	he patient most likely exposed?
			OUTCOMES		Restaurant	Place of Worship
TREATMENT Did the patient receive an an	tiviral	Discharge/F	inal diagnosis:_		Home	Outdoors, including
for this illness?					Work	woods or wilderness
Antiviral name		Survived?				Farm
Date antiviral treatment began:	//	Died from th	is illness?		University/College	
Time antiviral treatment began	🗆 AM 🗆 F	PM Date of de		)://	└── Camp └── Doctor's office/	Pond, lake, river or other body of water
Number of days taken	Unknow	'n			Outpatient clinic	Hotel / motel
Was antiviral prophylaxis giv illness onset?	/en prior to □ Υ □ Ν □ □	U Contraction			Hospital In-patient	Social gathering, other than listed above
HOSPITALIZATION INFOR		IRAVEL/I	MMIGRATION		Hospital Emergen	cy 🛛 Travel conveyance
Was patient hospitalized for		The patient			Department	(airplane, ship, etc.)
this illness >24 hours?		Residen ل	t of another state	or US territory	Long-term care fa	cility Community
Hospital name:		Foreign			/Rest Home	Other (specify)
City, State:		Recent	Immigrant		Military     Prison/Jail/Detent	
Hospital contact name:		Foreign	Adoptee		Center	
Telephone: ()			have a travel his	story during		
Admit date (mm/dd/yyyy):	_//	the 7 days	s prior to onset o	of		
Discharge date (mm/dd/yyyy):	//					CILITY AND
			lates and destinat			LUID EXPOSURE RISKS
ISOLATION/QUARANTINE/	CONTROL MEASURES	From	_//to	<u>/</u>		or to onset of symptoms, any health care exposures such
Restrictions to movement or					as hospitalization, El	R visit, outpatient clinic, long
freedom of action? Check all that apply:	Y LIN		it know anyone e			ional care?□Y □N □U
Work Sexual		symptom(s)	) who had the sa	me or similar □Υ □Ν □∪		
Child care Blood a	and body fluid		s and contact info			
	specity				Location/address:	State:
Date control measures issued	d:/				Zin oodo:	
Date control measures ended	l://				Telephone: (	- )
Was patient compliant with control measures?		Additional t	ravel/residency i	information:		cify
Did local health director or de					·····,···	
additional control measures						
If yes, specify:						
Were written isolation orders is	sued?	J				
If yes, where was the patient i			RE/SCHOOL/CO	DLLEGE	OTHER EXPOSU	REINFORMATION
					Does the patient kno	
Date isolation started:/_			ild care worker o			
Date isolation ended:/	/				ii yes, speeny.	
Was the patient compliant with isolation?		child care?				
Were written quarantine		Is patient a				
orders issued?						
If yes, where was the patient	quarantined?	Give details:	-			
Date guarantino started:		Sive details.				
Date quarantine started:						
Was the natient compliant						
with quarantine?						
Notes:						

Patient's Last Name	First	Middle	Suffix	Maiden/Other	Alias	Birthdate (mm/dd/yyyy)
						SSN
CASE INTERVIEWS/INVEST		GEOGRAPHI	CAL SITE OF	EXPOSURE	VACCINE	
Patient's Last Name CASE INTERVIEWS/INVEST Vas the patient interviewed? Date of interview (mm/dd/yyyy) Vere interviews conducted with others? Who was interviewed? Vere health care providers consulted? Who was consulted? Medical records reviewed (incl with provider/office staff)? Specify reason if medical record Notes on medical record verified	TIGATIONS 	GEOGRAPHIC	CAL SITE OF whic location of exposed? :: but within US	EXPOSURE was the patient	VACCINE         Has patient/contact of against smallpox?.         Vaccine type:         Unknown vacco         Origin of this vaccine         Year of last dose reco         Age when last dose         Number of doses reco         How many days prion         vaccine received?         Fewer than 14         14 days or mon         Was vaccination pre-         Pre-exposure         Post-exposure         Vaccine "take" record         Result:         Major         Patient's or Parer         Physician         Medical record (Magor Asold be record should be record should be record should be record cord in the NCIF         Patient vaccine re         Stopp of the vaccine re         Vacine of a cord in the NCIF	SSN         ever received vaccination         SSN         ever received vaccination         Image: Information:         eived:         eived:         received:         ever received:         received:         ever received:         received:         ever received:         ever received:         received:         ever received: <tr< td=""></tr<>

# Smallpox

# 2004 CDC Case Definition

# **Clinical Description**

An illness with acute onset of fever  $\geq 101^{\circ}$  F ( $\geq 38.3 \circ$  C) followed by a rash characterized by firm, deep-seated vesicles or pustules in the same stage of development without other apparent cause. Clinically consistent cases are those presentations of smallpox that do not meet this classical clinical case definition: a) hemorrhagic type, b) flat type, and c) *variola sine eruptione*. (Detailed clinical description is available on the CDC web site, see URL: http://www.bt.cdc.gov/agent/smallpox/index.asp).

### Laboratory criteria for diagnosis

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; confirmed by variola PCR).

Note: Indications for laboratory testing of patients with suspected smallpox should be followed as described in detail in Guide A of the CDC Smallpox Response Plan. Laboratory diagnostic testing for variola virus should be conducted in Level C or D laboratories only.

# **Case Classification\***

*Confirmed:* 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:* A case that meets the clinical case definition, or a clinically consistent case that does not meet the clinical case definition and has an epidemiological link to a confirmed case of smallpox.

*Suspected:* A case with a generalized, acute vesicular or pustular rash illness with fever preceding development of rash by 1-4 days.

\*Exclusion Criteria: A case may be excluded as a suspect or probable smallpox case if an alternative diagnosis fully explains the illness or appropriate clinical specimens are negative for laboratory criteria for smallpox.

**Note:** The smallpox case definition is to be used only during post-event surveillance. The case definition described in Guide A of the Smallpox Response Plan and Guidelines (Version 3) on the CDC bioterrorism preparedness website (URL: http://www.bt.cdc.gov/agent/smallpox/response-plan/index.asp) includes different criteria for a suspected case than the smallpox case definition the Council of State and Territorial Epidemiologists approved for use in the National Notifiable Diseases Surveillance System (NNDSS). The smallpox case definition on the CDC bioterrorism web site is more sensitive and less specific than the case definition for the NNDSS, in that a "suspect" case is defined as: "a case with febrile rash illness with fever preceding the development of rash by 1-4 days."