California Department of Public Health
Center for Infectious Diseases
Division of Communicable Disease Control
Immunization Branch
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Fax: (510) 620-3949

VARICELLA HOSPITALIZATION or DEATH CASE REPORT FORM

PATIENT DEMOGRAPH	ICS						
Last Name Social Security Number (9 digit	First Name its) DOB (mn		Middle Name		Suffix ☐ Years	Primary Language ☐ English ☐ Spanish ☐ Other:	
Home Telephone Cellular Pho E-mail Address Work / School Location		hone / Pager Other Electro	not U.S. Born - Date of Arrival in U.S. (mm/dd/yyyy)		Ethnicity (check one) Hispanic/Latino Non-Hispanic/Non-Latino Unknown Race(s) (check all that apply, race descriptions on page 8) The response to this item should be based on the patient's self-identity or self-reporting. Therefore, patients should be offered the option of selecting more than one racial designation. American Indian or Alaska Native Asian (check all that apply, see list on page 8) Asian Indian Rorean Bangladeshi Cambodian Malaysian Chinese Pakistani Filipino Sri Lankan Hmong Taiwanese		
		If Yes, Est. De	Genderqueer or non-binary ☐ Unknown ☐ Declined to answer If Yes, Est. Delivery Date (mm/dd/yyyy) Patient's Parent/Guardian Name			☐ Indonesian ☐ Thai ☐ Japanese ☐ Vietnamese ☐ Other: ☐ Black or African American ☐ Native Hawaiian or Other Pacific Islander ☐ (check all that apply, see list on page 8) ☐ Native Hawaiian ☐ Samoan	
Occupation Setting Occupation		Other Describe/Specify Other Describe/Specify		☐ Native Hawaiian ☐ Fijian ☐ Guamanian ☐ Other: ☐ White ☐ Other: ☐ Unknown	□ Tongan		
ADDITIONAL DATIFAIT	DEMOCRADI	lioc.					
ADDITIONAL PATIENT Sex Assigned at Birth □ Female □ Unknown □ Male □ Declined to an	Sexual O	rientation sexual or straigh esbian, or same-g			stioning, unsur	e, or patient doesn't know ed	☐ Declined to answer ☐ Unknown

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SIGNS AND SYMPTOMS			
Vesicular Rash	Rash Onset Date (mm/dd/yyyy)	Generalized Rash	Duration of Rash
☐ Yes ☐ No ☐ Unknown		☐ Yes ☐ No ☐ Unknown	
Severity of Rash	Direction of Spread:		
□ Mild (<eo logiona)<="" td=""><td></td><td></td><td></td></eo>			
☐ Mild (<50 lesions)			
☐ Mild / Moderate (50 – 249 lesions)			
☐ Moderate (250 – 499 lesions)			
☐ Severe (500 or more lesions)			
Unknown			
Fever			
□ Yes □ No □ Unknown			
Other Symptoms	If yes, describe:		
☐ Yes ☐ No ☐ Unknown			
HOSPITALIZATION			
Did patient visit emergency room for	Hospitalized?	Days Hospitalized	
illness?			
☐ Yes ☐ No ☐ Unknown	☐ Yes ☐ No ☐ Unknown		
ICU Admission	1		
☐ Yes ☐ No ☐ Unknown			
Llagrital Name	Ctract Address		
Hospital Name	Street Address		
City	State	ZIP Code	Telephone
Admit Data (mandalda a a)		Disabases / Transfer Date / www./dd/.	
Admit Date (mm/dd/yyyy)		Discharge / Transfer Date (mm/dd/yyy	у)
Medical Record Number	Discharge Diagnosis	1	
	_		
HOSPITALIZATION - VARICI	ELLA INFORMATION		
Primary reason for hospitalization (che			
, , ,			
□ Severe varicella presentation □ Varicella-related complication □ Observation □ Administration of IV Treatment			
· ·	oincident varicella 🗆 Isolation 🗆 Unknov	wn	
☐ Other (specify):			

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COMPLICATIONS AND OTHER SYMPTOMS			
Did the patient develop any complicati	ions during hospitalization?		
☐ Yes ☐ No ☐ Unknown			
Dehydration / Hypovolemia	Meningitis	Pneumonia	Encephalitis
☐ Yes ☐ No ☐ Unknown	☐ Yes ☐ No ☐ Unknown	☐ Yes ☐ No ☐ Unknown	☐ Yes ☐ No ☐ Unknown
Skin / soft tissue infection	Cerebellar ataxia	Hemorrhagic condition	L res L No L Olikilowii
D.V. D.N. D.H. L. L.	G.V. G.N. G.H. Innover		
☐ Yes ☐ No ☐ Unknown Other Complications	☐ Yes ☐ No ☐ Unknown Describe other complications:	☐ Yes ☐ No ☐ Unknown	
·			
☐ Yes ☐ No ☐ Unknown Did patient die?			
Did patient die?			
☐ Yes ☐ No ☐ Unknown			
VACCINATION HISTORY			
Has the patient been immunized for the	is disease?	Type of vaccine administered for last of	dose
☐ Yes ☐ No ☐ Unknown		☐ Monovalent Varicella Vaccine ☐ M	MRV
Number of doses prior to onset of illne	ess?	-	
Dose #1		Date (mm/dd/yyyy)	
☐ Yes, documented ☐ Yes, alleged			
Dose #2		Date (mm/dd/yyyy)	
☐ Yes, documented ☐ Yes, alleged			
Dose #3		Date (mm/dd/yyyy)	
☐ Yes, documented ☐ Yes, alleged Dose #4		Date (mm/dd/yyyy)	
		24.0 (44.)	
☐ Yes, documented ☐ Yes, alleged Reason Not Vaccinated			
Reason Not Vaccinated			
		☐ Temporary Medical Exemption ☐ Lab	
☐ MD diagnosis of previous disease ☐ If Other, Specify	☐ Under age for vaccination ☐ Delay in :	starting series or between doses □ Unkn	own □ Other
in Other, Specify			
MEDICAL HISTORY			
Immunocompromised		Reason that the patient is immunocom	promised (list any
·		immunocompromising medications or	conditions, separated by semi-colon,
		except those that may disclose HIV/AI	DS status.):
☐ Yes ☐ No ☐ Unknown			
Prior MD diagnosis of this disease? A	ny pre-existing conditions?		
☐ Yes ☐ No ☐ Unknown			
Describe any pre-existing conditions			
L			

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TREATMENT	
Was the patient treated with antivirals for this condition?	
☐ Yes ☐ No ☐ Unknown	
Specify type of antiviral treatment received:	
LABORATORY RESULTS - DETAILS	
Test type	If Other, specify:
□ DFA □ PCR □ Virus Isolation	
□ lgM □ lgG	
☐ Other ☐ Unknown	
Specimen Source	If Other, specify:
Date specimen collected (mm/dd/yyyy)	Result
, , , , , , , , , , , , , , , , , , , ,	
Laboratory Name	Telephone
Laboratory Namo	Tolophone
LABORATORY RESULTS - DETAILS	
Test type	If Other, specify:
	• • • • • • • • • • • • • • • • • •
☐ DFA ☐ PCR ☐ Virus Isolation ☐ Other	
Specimen Source	If Other, specify:
Date specimen collected (mm/dd/yyyy)	Result
Laboratory Name	Telephone
·	
ADDITIONAL LABORATORY RESULTS	
Case Lab Confirmed	
EV. EN. Elleberre	
☐ Yes ☐ No ☐ Unknown If virus was isolated and sent for further testing at CDC, complete the fol	lowing questions
Date sent for genotyping (mm/dd/yyyy)	Virus Genotype
3 71 3 (· · · · · · · · · · · · · · · · · ·	,
Date cont for strain tuning (nom/dd/\(\hat{\text{t}}\) and	Ctrain Tuna
Date sent for strain typing (mm/dd/yyyy)	Strain Type
	□ Wild-type □ Vaccine-type

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INCUBATION PERIOD	
	1 DAYS PRIOR TO ILLNESS ONSET
TRAVEL HISTORY	
Did patient travel or have visitors during the incubation period?	Close contact with person(s) with rash during the incubation period?
☐ Yes ☐ No ☐ Unknown	☐ Yes ☐ No ☐ Unknown
Acquisition Setting:	Close contact with person(s) with shingles (zoster) during the incubation
	period?
	☐ Yes ☐ No ☐ Unknown
Travel Type	
☐ Domestic ☐ International	
State	Country
Location Details	
Date Travel Started (mm/dd/yyyy)	Date Travel Ended (mm/dd/yyyy)
But Haver clared (Hillingaryyyy)	Bate Haver Ended (Hillindaryyyyy)
Did nations fly while infectious?	
Did patient fly while infectious?	
☐ Yes ☐ No ☐ Unknown	
Airline	Flight Number
Departure Date (mm/dd/yyyy)	Arrival Date (mm/dd/yyyy)
SPREAD SETTING	
Setting Type:	Name of Setting:
First Date of Contact (mm/dd/yyyy)	Last Date of Contact (mm/dd/yyyy)
Number Exposed	Notes
GENERAL CONTACTS	
Number of susceptible contacts	
Close contacts with rash 8-17 days after exposure to case?	
☐ Yes ☐ No ☐ Unknown	
a recent commonne	
EPIDEMIOLOGICAL LINKAGE	
Was this case epi-linked to a known case?	
☐ Yes ☐ No ☐ Unknown	
Part of known outbreak?	
☐ Yes ☐ No ☐ Unknown	
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STATE REPORTING REQUIREMENTS

Reportable

- Persons who were hospitalized or who died due to primary varicella (chickenpox) infection (create a 'Varicella Hospitalization/Death' incident in CalREDIE)
- Varicella outbreaks (≥3 cases) (create a 'Varicella (Chickenpox)' incident in CalREDIE for each case in the outbreak and create a 'Rash' outbreak incident in CalREDIE).

Non-reportable

Single, non-hospitalized varicella cases Herpes zoster (shingles) cases

CLINICAL CASE DEFINITION (2023)

In the absence of a more likely diagnosis:

- An acute illness with a generalized rash with vesicles (maculopapulovesicular rash), OR
- An acute illness with a generalized rash without vesicles (maculopapular rash).

In vaccinated persons who develop "breakthrough" varicella more than 42 days after vaccination, the disease is almost always mild with fewer than 50 skin lesions and shorter duration of illness. The rash may also be atypical in appearance (maculopapular with few or no vesicles).

LABORATORY CRITERIA FOR DIAGNOSIS

Confirmatory:

- Positive polymerase chain reaction (PCR) for varicella-zoster virus (VZV) DNA, OR
- Positive direct fluorescent antibody (DFA) for VZV DNA, OR
- Isolation of VZV, OR
- Significant rise (i.e., at least a 4-fold rise or seroconversion) in VZV IgG antibody.

Supportive: Positive test for serum VZV immunoglobulin M (IgM) antibody.

Laboratory notes:

- PCR of scabs or vesicular fluid is the preferred method for laboratory confirmation of varicella. In the absence of vesicles or scabs, scrapings of maculopapular lesions can be collected for testing.
- Seroconversion is defined as a negative serum VZV IgG followed by a positive serum VZV IgG. In vaccinated persons, a 4-fold rise may not occur.
- IgM serology has limited value as a diagnostic method for VZV infection and is not recommended for laboratory confirmation of varicella.

 However, an IgM positive result in the presence of varicella-like symptoms can indicate a likely acute VZV infection. A positive IgM result in the absence of clinical disease is not considered indicative of active varicella.

Healthcare record evidence

• Provider diagnosis of varicella or chickenpox but no rash description.

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CASE CLASSIFICATION

Confirmed:

- Meets clinical evidence AND confirmatory laboratory evidence, OR
- · Meets clinical evidence with a generalized rash with vesicles AND confirmatory epidemiologic linkage evidence

Probable:

- · Meets clinical evidence with a generalized rash with vesicles, OR
- Meets clinical evidence with a generalized rash without vesicles AND:
 - o epidemiologic linkage evidence, OR
 - o supportive laboratory evidence, OR
- Meets healthcare record criteria AND:
 - o confirmatory or presumptive epidemiologic linkage evidence, OR
 - o confirmatory or supportive laboratory evidence.

Epidemiologic linkage evidence

Confirmatory:

- Exposure to or contact with a laboratory-confirmed varicella case, OR
- Can be linked to a varicella cluster or outbreak containing ≥1 laboratory-confirmed case, OR
- Exposure to or contact with a person with herpes zoster (regardless of laboratory confirmation).

Presumptive: Exposure to or contact with a probable varicella case that had a generalized rash with vesicles.

VARICELLA DEATH CLASSIFICATIONS (CDPH)

Confirmed: A death resulting from a confirmed case of varicella which contributes directly or indirectly to acute medical complications that result in death.

Probable: A death resulting from a probable case of varicella which contributes directly or indirectly to acute medical complications that result in death.

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RACE DESCR	IPTIONS					
Race		[Description			
American Indian or Alaska Native			Patient has origins in any of the original peoples of North and South America (including Central America).			
Asian			Patient has origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent (e.g., including Bangladesh, Cambodia, China, India, Indonesia, Japan, Korea, Malaysia, Nepal, Pakistan, the Philippine Islands, Thailand, and Vietnam).			
Black or African American			Patient has or	igins in any of the bla	ack racial groups of Africa	
Native Hawaiian or Other Pacific Islander			Patient has origins in any of the original peoples of Hawaii, Guam, American Samoa, or other Pacific Islands.			
White			Patient has origins in any of the original peoples of Europe, the Middle East, or North Africa.			
ASIAN GROUP	PS					
Bangladeshi	Filipino	Japanese		Maldivian	Sri Lankan	
Bhutanese	Hmong	Korean		Nepalese	Taiwanese	
Burmese	Indian	Laotian		Okinawan	Thai	
Cambodian	Indonesian	Madagascar		Pakistani	Vietnamese	
Chinese	Iwo Jiman	Malaysian		Singaporean		
NATIVE HAWA	AIIAN AND OTHER PA	CIFIC ISLAN	DER GRO	OUPS		
Carolinian	Kiribati	Micronesia	in	Pohnpeain	Tahitian	
Chamorro	Kosraean	Native Hav	vaiian	Polynesian	Tokelauan	
Chuukese	Mariana Islander	New Hebri	des	Saipanese	Tongan	
Fijian	Marshallese	Palauan		Samoan	Yapese	
Guamanian	Melanesian	Papua Nev	v Guinean	Solomon Islander		

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