

Form approved OMB No. 0920-0007

STATE USE ONLY – DO NOT SEND INFORMATION IN THIS SECTION TO CDC						
Last Name:	First	Name:		County:		
Address:	City:		State, Zip:			
Patient Demographics						
1. State:	2. County:	3. State ID:		4. CDC ID:		
O Days O Months O Years	6. Date of birth:/MM DD	7.Sex:	O Male O Female O Unkown	8. Ethnicity:	O Hispanic or Latino O Not Hispanic or Latino O Unknown	
9. Race:	Black □ Asian □ Native Haw	waiian or Other Pacific	Islander 🗆	American India	nn or Alaska Native	
Death Information						
10. Date of illness onset:MM	//   11. Date o	of death:/		12. Was an O Yes	autopsy performed? O No O Unknown	
13 a. Did cardiac/respiratory arrest occur outside the hospital? O Yes O No O Unknown  13 b. Location of death: O Outside the Hospital (e.g. home or in transit to hospital) O Emergency Dept (ED) O Inpatient ward O ICU O Other (specify):						
CDC Laboratory Specim	ens					
14 a. Were pathology specimens Please provide the lab ID No. i	s sent to CDC's Infectious Diseases P if known	athology Branch?	O Yes	O No	O Unknown	
14 b. Were influenza isolates or Please provide the lab ID No. i	original clinical material sent to CDC if known	C's Influenza Division?	O Yes	O No	O Unknown	
14 c. Were <i>Staph aureus</i> isolate	es sent to CDC's Division of Healthca	re Quality Promotion?	O Yes	O No	O Unknown	

Please provide the lab ID No. if known\_



Test Type	Result	Specimen Collection Date		
15. □ Commercial rapid diagnostic test	O Influenza A O Influenza B O Negative O Influenza A/B (Not Distinguished) O 2009 Influenza A (H1N1) O Influenza virus co-infection (specify)	/		
□ Viral culture	O Influenza A (Subtyping Not Done) O Influenza B O Negative O Influenza A (Unable To Subtype) O Influenza A (H1) O Influenza A (H3) O 2009 Influenza A (H1N1) O Influenza virus co-infection (specify)			
☐ Fluorescent antibody (IFA or DFA)	O Influenza A (Subtyping Not Done) O Influenza B O Negative O Influenza A (Unable To Subtype) O Influenza A (H1) O Influenza A (H3) O 2009 Influenza A (H1N1) O Influenza virus co-infection (specify)			
□ Enzyme immunoassay (EIA)	O Influenza A (Subtyping Not Done) O Influenza B O Negative O Influenza A (Unable To Subtype) O Influenza A (H1) O Influenza A (H O 2009 Influenza A (H1N1) O Influenza virus co-infection (specify)	3)/		
□ RT-PCR	O Influenza A (Subtyping Not Done) O Influenza B O Negative O Influenza A (Unable To Subtype) O Influenza A (H1) O Influenza A (H3) O 2009 Influenza A (H1N1) O Influenza virus co-infection (specify)			
☐ Immunohistochemistry (IHC)	O Influenza A O Influenza B O Negative O Influenza virus co-infection (specify)	/		
Culture confirmation of bacter	rial pathogens from STERILE (Invasive) SITES			
	erial culture from a normally sterile site (e.g. blood, cerebrospinal fluid	Yes O No O Unknown		
16 b. If yes, please indicate the site from which the specimen was obtained and the result. If more than one specimen type is positive and more than one organism is identified please indicate the organism cultured from each specimen type in the comments section.    Specimen Type				
16 c. If positive, please check the organ	ism cultured.			
☐ Streptococcus pneumoniae	☐ Staphylococcus aureus, methicillin sensitive ☐ Haen (MSSA)	nophilus influenzae not-type b		
☐ Group A streptococcus	☐ Staphylococcus aureus, methicillin <b>resistant</b> ☐ Haemophilus influenza (MRSA)			
☐ Other bacteria: (If reporting another viral co-infection section 19 Clinical Diagnosis and C	n please do so in	domonas aeruginosa		



Culture confirmation of bacterial pathogens from NON-STERILE SITES					
16 d. Were other <b>respiratory</b> specimens collected for bacterial culture (e.g., sputum, ET tube aspirate)?  O Yes O No O Unknown					
	om which the specimen was obtained and the result. cate the organism cultured from each specimen type	If more than one specimen type is positive and more than in the comments section.			
Specimen Type	Collection Date Result				
□ Sputum □ ET tube □ Other □ Unknown	Date/ O Positive O Negative O UnDate/ O Positive O Negative O UnDate/ O Positive O Negative O UnDate/ O Positive O Negative O UnDate/_ O Positive O D Negative O D Negati	known			
16 f. If positive, please check the org	anism cultured.				
□ Streptococcus pneumoniae	☐ Staphylococcus aureus, methicillin sensitive (MSSA)	☐ Haemophilus influenzae not-type b			
☐ Group A streptococcus	☐ Staphylococcus aureus, methicillin resistant (MRSA)	☐ Haemophilus influenzae type b			
☐ Other bacteria:	$\square$ Staphylococcus aureus, sensitivity not done	☐ Pseudomonas aeruginosa			
(If reporting another viral co- infection please do so in section 19 Clinical Diagnosis and Complications)					
or state pathologist? (If pathology reshowever please make sure to complete	g tissue) collected from an autopsy for testing of bacto sults are available from CDC it is not necessary to in e section 14 "CDC Laboratory Specimens")	out those results here, O Yes O No O Unknown			
If yes please indicate the results of the	ese tests in the comments section at the end of the form	n.			
Medical Care					
17. Did the patient require mechanica	al ventilation? O Yes O No O Unkn	OWI			



18 a. Did complications occur during the acute illne	ss?	O Yes	O No O Unknov	vn				
18 b. <b>If yes,</b> check all complications that occurred during the acute illness:								
☐ Pneumonia (Chest X-Ray confirmed) ☐ Acute F		ratory Disea	se Syndrome (ARDS)	□С	roup	☐ Seizures		
☐ Bronchiolitis [	☐ Encephalop	athy/encepha	litis	□R	eye syndrome	□ Shock □ Sepsis		
☐ Another viral co-infection:		_	□ Other:					
19 a. Did the child have any medical conditions that	t existed befor	e the start of	the acute illness?	O Yes	O No O U	nknown		
19 b. <b>If yes,</b> check all medical conditions that exist	ed before the s	tart of the ac	ute illness:					
☐ Moderate to severe developmental delay ☐ Hemoglobinopathy (e			e.g. sickle cell disease)			☐ Asthma/ reactive airway disease		
	☐ History of febrile		☐ Seizure disorder		☐ Cystic fibrosis			
☐ Cardiac disease (specify)			☐ Renal disease (specify) ☐ Skin or soft tissue infection (SSTI)					
☐ Chromosomal Abnormality (specify)			☐ Mitochondrial Disorder (specify)					
☐ Chronic pulmonary disease (specify)			☐ Immunosuppressive condition (specify)					
☐ Metabolic disorder (specify) ☐ Neuromuscular disorder (including cerebral palsy) (specify)				pecify)				
□ Pregnant (specify gestational age) weeks □ Other (specify)								
Medication and Therapy History	1							
20 a. Was the patient receiving any of the following therapies in the 7 days <i>prior</i> to illness onset <i>or after</i> illness onset? (check all that apply)  20 b. Was the patient receiving any of the following therapies <i>prior</i> to illness onset? (check all that apply)				to illness onset?				
☐ Aspirin or aspirincontaining products ☐ NSAID or NSAID-containing products	□Antivira Prophylax		☐ Chemotherapy or radiation therapy		roids by or injection	□ other immunosuppressive therapy:		
20 c. Was the patient receiving any of the following therapies <i>after</i> illness onset? <b>(Check all that apply)</b> □ Antibiotic therapy specify □ Antiviral therapy specify								

Influenza Vaccine History



21. Did the patient receive any <b>seasonal</b> influenza vaccine during the current season (before illness) O Yes O No O Unknown				
22. <b>If YES*,</b> please specify the <b>seasonal</b> influenza vaccine received before illness onset:    Trivalent inactivated influenza vaccine (TIV) [injected]  Live-attenuated influenza vaccine (LAIV) [nasal spray]  Unknown				
23. <b>If YES for seasonal vaccine*</b> , how many doses did the patient receive and what was the timing of each dose? (Enter vaccination dates if available)				
O 1 dose □ <14 days prior to illness onset Date dose given:///				
O 2 doses onset Date of $1^{st}$ dose:/ Date of $2^{nd}$ dose:/ Date of $2^{nd}$ dose:/ MM DD YYYY MM DD YYYY onset	 YY			
24 a. Did the patient receive any influenza vaccine in previous seasons? O Yes O No O Unknown				
24 b. <b>If YES</b> , and patient was ≤ <b>8 years of age</b> at the time of death, did they receive 2 O Yes O No O Unknown doses of vaccine during a previous season?				
25. Did the patient receive any <b>2009 Influenza A (H1N1)</b> vaccine during the current season (before illness)  O Yes O No O Unknown				
26. <b>If YES*</b> , please specify the <b>2009 Influenza A (H1N1)</b> vaccine received before illness onset:    Trivalent inactivated influenza vaccine (TIV) [injected]  Live-attenuated influenza vaccine (LAIV) [nasal spray]  Unknown				
27. <b>If YES for 2009 Influenza A (H1N1) vaccine *</b> , how many doses did the patient receive and what was the timing of each dose? (Enter vaccination dates if available)				
O 1 dose $\square$ <14 days prior to illness onset Date dose given://				
O 2 doses onset Date of $1^{st}$ dose;// Date of $2^{nd}$ dose;// Date of $2^{nd}$ dose;// onset				
Submitted By:        /				

Public reporting burden of this collection of information is estimated to average 30 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 E-11, Atlanta, Georgia 30333; ATTN: PRA (0920-0007).