



Influenza Death

County _____

Case name (last, first) _____

Birth date ___/___/___ Age at symptom onset _____ Years Months

Alternate name _____

Phone _____ Email _____

Address type Home Mailing Other Temporary Work

Street address _____

City/State/Zip/County _____

Residence type (incl. Homeless) _____ WA resident Yes No

ADMINISTRATIVE

Investigator _____ LHI Case ID (optional) _____

LHI notification date ___/___/___

Classification

Classification pending Confirmed Investigation in progress Not reportable Probable Ruled out Suspect

Investigation status

Complete Complete – not reportable to DOH Unable to complete Reason _____ In progress

Dates: **Investigation start** ___/___/___ Investigation complete ___/___/___ Record complete ___/___/___ **Case complete** ___/___/___

REPORT SOURCE

Initial report source _____ LHI _____

Reporter organization _____

Reporter name _____ Reporter phone _____

All reporting sources (list all that apply)

DEMOGRAPHICS

Sex at birth: Female Male Other Unknown

Do you consider yourself (your child) Hispanic, Latino/a, or Latinx?

Ethnicity Hispanic, Latino/a, Latinx Non-Hispanic, Latino/a, Latinx Patient declined to respond Unknown

What race or races do you consider yourself (your child)? You can be as broad or specific as you'd like (check all responses):

Race Amer Ind/AK Native (*specify*: Amer Ind *and/or* AK Native) Asian Black or African American
 Native HI/Pacific Islander (*specify*: Native HI *and/or* Pacific Islander) White Patient declined to respond Unk

Additional race information:

Afghan Afro-Caribbean Arab Asian Indian Bamar/Burman/Burmese Bangladeshi Bhutanese
 Central American Cham Chicano/a or Chicanx Chinese Congolese Cuban Dominican Egyptian
 Eritrean Ethiopian Fijian Filipino First Nations Guamanian or Chamorro Hmong/Mong
 Indigenous-Latino/a or Indigenous-Latinx Indonesian Iranian Iraqi Japanese Jordanian Karen
 Kenyan Khmer/Cambodian Korean Kuwaiti Lao Lebanese Malaysian Marshallese Mestizo
 Mexican/Mexican American Middle Eastern Mien Moroccan Nepalese North African Oromo
 Pakistani Puerto Rican Romanian/Rumanian Russian Samoan Saudi Arabian Somali
 South African South American Syrian Taiwanese Thai Tongan Ugandan Ukrainian
 Vietnamese Yemeni Other: _____

What is your (your child's) preferred language? Check one:

Amharic Arabic Balochi/Baluchi Burmese Cantonese Chinese (unspecified) Chamorro Chuukese
 Dari English Farsi/Persian Fijian Filipino/Pilipino French German Hindi Hmong Japanese
 Karen Khmer/Cambodian Kinyarwanda Korean Kosraean Lao Mandarin Marshallese Mixteco
 Nepali Oromo Panjabi/Punjabi Pashto Portuguese Romanian/Rumanian Russian Samoan
 Sign languages Somali Spanish/Castilian Swahili/Kiswahili Tagalog Tamil Telugu Thai Tigrinya
 Ukrainian Urdu Vietnamese Other language: _____ Patient declined to respond Unknown

Interpreter needed Yes No Unk

EMPLOYMENT AND SCHOOL

Employed Yes No Unk Occupation _____ Industry _____
 Employer _____ Work site _____ City _____

Student/Day care Yes No Unk
 Type of school Preschool/day care K-12 College Graduate School Vocational Online Other
 School name _____ School address _____
 City/State/County _____ Zip _____ Phone number _____ Teacher's name _____

COMMUNICATIONS

Primary HCP name _____ Phone _____
 OK to talk to patient (If Later, provide date) Yes Later ___/___/___ Never
 Date of interview attempt ___/___/___ Complete Partial Unable to reach Patient could not be interviewed
 Alternate contact: Parent/Guardian Spouse/Partner Friend Other _____
 Name _____ Phone _____
 Outbreak related Yes No LHJ Cluster ID _____ Cluster Name _____

CLINICAL INFORMATION

Symptom Onset ___/___/___ Derived Diagnosis date ___/___/___
 Is this case a pediatric flu death (**case under age 18 years**) Yes No Unk **If yes, complete ALL sections of this form**

Clinical Features and Complications**Y N Unk**

Any fever, subjective or measured Temp measured? Yes No Highest measured temp _____°F

Cough Onset date ___/___/___

Croup

Diarrhea (3 or more loose stools within a 24 hour period)

Dyspnea (shortness of breath)

Nausea

Vomiting

Pharyngitis (sore throat)

Pneumonia

Diagnosed by X-Ray CT MRI Provider Only

Result Positive Negative Indeterminate Not tested Other _____

Illness clinically compatible with influenza infection

Seizure new with disease

Acute respiratory distress syndrome (ARDS) Diagnosed by X-Ray CT MRI Provider only

Neurologic/neurodevelopmental disorder _____

Y N Unk

Any other complication _____

Another viral co-infection _____

*Pediatric Death Only***Y N Unk**

Bronchiolitis

Encephalitis or encephalomyelitis

Hemorrhagic pneumonia/pneumonitis

Myocarditis

Reye syndrome

Shock

Sepsis syndrome

Did cardiac/respiratory arrest occur outside the hospital

Predisposing Conditions

Y N Unk

- Alcohol or drug abuse
- Cancer diagnosis or treatment in 12 months prior to onset _____
- Cardiac disease/congenital heart disease
- Chronic kidney disease
- Chronic liver disease
- Chronic lung disease (e.g., COPD, emphysema)
- Current tobacco smoker
- Diabetes mellitus
- HIV positive/AIDS
- Non-cancer immunosuppressive condition
- Chemotherapy
- Steroid therapy
- Cognitive abnormality
- Obesity Height (in inches) _____ Weight (in pounds) _____
- Organ transplant
- Other immunosuppressive condition _____
- Neuromuscular disorder (e.g., muscular dystrophy) _____
- Other underlying medical conditions _____

Pediatric Death Only

Y N Unk

- Asthma/reactive airway disease
- Hemoglobinopathy (e.g., sickle cell disease)
- Cerebral palsy
- Cystic fibrosis
- Moderate to severe developmental delay
- History of febrile seizures
- Chromosomal abnormality/genetic syndrome _____
- Antiviral prophylaxis
- Chronic aspirin therapy
- Chemotherapy or radiation therapy
- Steroids by mouth or injection
- Other immunosuppressive therapy _____
- History of seizures
- Mitochondrial disorder _____
- Premature at birth Gestational age in weeks _____
- Skin or soft tissue infection
- Endocrine disorder _____
- Other neurological disorder _____

Pregnancy

Pregnancy status at time of symptom onset

- Pregnant Weeks pregnant at any symptom onset _____
 - Outcome of pregnancy Still pregnant Fetal death (miscarriage or stillbirth) Abortion
 - Other _____
 - Delivery method Delivered – full term Delivered – preemie Delivered – Unk
 - Vaginal C-section Unk
- Postpartum
 - Outcome of pregnancy Fetal death (miscarriage or stillbirth) Abortion
 - Other _____
 - Delivery method Delivered – full term Delivered – preemie Delivered – Unk
 - Vaginal C-section Unk
- Neither pregnant nor postpartum Unk

Vaccination

Y N Unk

- Influenza vaccine during the current season (before illness)
 - First dose date Less than 14 days prior to illness onset Fourteen or more days prior to illness onset
 - Vaccine type Inactivated influenza vaccine (IIV3) [injected] Quadrivalent inactivated influenza vaccine (IIV4) [injected]
 - Live-attenuated influenza vaccine (LAIV4) [nasal spray] Unk
 - Second dose date Less than 14 days prior to illness onset Fourteen or more days prior to illness onset Not given
 - Vaccine type Inactivated influenza vaccine (IIV3) [injected] Quadrivalent inactivated influenza vaccine (IIV4) [injected]
 - Live-attenuated influenza vaccine (LAIV4) [nasal spray] Unk
- Vaccine information available Yes No Date of vaccine administration ___/___/___
- Vaccine lot number _____ Administering provider _____

- Sources reviewed (check all the apply) Patient's immunization record Medical records Coroner's report
 Immunization information system (registry) Parent report News/media report
 Other _____

Pediatric Death Only

Y N Unk

- Influenza vaccine in previous season
 Received 2 doses of vaccine during a previous season (if patient was less than 8 years of age at the time of death)

Clinical Testing - Pediatric Death Only

Y N Unk

- Pathology specimens sent to CDCs Infectious Disease Pathology Branch Lab ID _____
 Influenza isolates or original clinical material sent to CDCs Influenza Division Lab ID _____
 Were other respiratory specimens collected for bacterial culture (e.g., sputum, ET tube aspirate) Specify _____
 Was a specimen collected for bacterial culture from a normally sterile site (e.g., blood, cerebrospinal fluid [CSF], tissue, or pleural fluid? *Specimens collected greater than 24 hours after death are not sterile*

Hospitalization

Y N Unk

- Hospitalized at least overnight for this illness Facility name _____
 Hospital admission date ___/___/___ Discharge ___/___/___
 Admitted to ICU Date admitted to ICU ___/___/___ Date discharged from ICU ___/___/___
 Mechanical ventilation or intubation required

Y N Unk

- Died of this illness** Death date ___/___/___ *Please fill in the death date information on the Person Screen*
 Autopsy performed
 Specimens available
 Was a specimen (e.g., fixed lung tissue) collected from an autopsy for testing of bacterial pathogens by a local or state pathologist?
 Death certificate lists disease as a cause of death or a significant contributing condition
 Health care visit prior to death
 Location of death Outside of hospital (e.g., home or in transit to the hospital)
 Emergency department (ED) Inpatient ward ICU
 Other _____

RISK AND RESPONSE (Ask about exposures 1-7 days before symptom onset)

Travel

	Setting 1	Setting 2	Setting 3
Travel out of:	<input type="checkbox"/> County/City _____ <input type="checkbox"/> State _____ <input type="checkbox"/> Country _____ <input type="checkbox"/> Other _____	<input type="checkbox"/> County/City _____ <input type="checkbox"/> State _____ <input type="checkbox"/> Country _____ <input type="checkbox"/> Other _____	<input type="checkbox"/> County/City _____ <input type="checkbox"/> State _____ <input type="checkbox"/> Country _____ <input type="checkbox"/> Other _____
Destination name	_____	_____	_____
Start and end dates	___/___/___ to ___/___/___	___/___/___ to ___/___/___	___/___/___ to ___/___/___

Risk and Exposure Information

Y N Unk

- Is case a recent foreign arrival (e.g. immigrant, refugee, adoptee, visitor) Country _____
 Antiviral therapy received after illness onset _____
 (Potential) Occupational exposure _____

Exposure and Transmission Summary

- Likely geographic region of exposure In Washington – county _____ Other state _____
 Not in US - country _____ Unk
 International travel related During entire exposure period During part of exposure period No international travel
 Suspected exposure setting Day care/Childcare School (not college) Doctor's office Hospital ward Hospital ER
 Hospital outpatient facility Home Work College Military Correctional facility Place of worship
 Laboratory Long term care facility Homeless/shelter International travel Out of state travel Transit
 Social event Large public gathering Restaurant Hotel/motel/hostel Other _____
 Describe _____
 Exposure summary _____

Suspected transmission setting (check all that apply) Day care/Childcare School (not college) Doctor's office
 Hospital ward Hospital ER Hospital outpatient facility Home Work College Military
 Correctional facility Place of worship Laboratory Long term care facility Homeless/shelter
 International travel Out of state travel Transit Social event Large public gathering Restaurant
 Hotel/motel/hostel Other _____

Describe _____

Public Health Interventions/Actions

Y N Unk

Letter sent Date ___/___/___ Batch date ___/___/___
 Any other public health action _____

TREATMENTDid patient receive prophylaxis/treatment Yes No Unk

Specify antiviral _____

Prescribed dose _____ g mg ml Frequency _____ Duration _____ Days Weeks Months**NOTES****LAB RESULTS**Lab report informationLab report reviewed – LHJ

WDRS user-entered lab report note

Submitter _____

Performing lab for entire report _____

Referring lab _____

Specimen

Specimen identifier/accession number _____

Specimen collection date ___/___/___ Specimen received date ___/___/___

WDRS specimen type _____

WDRS specimen source site _____

WDRS specimen reject reason _____

Test performed and result

WDRS test performed _____

WDRS test result, coded _____

WDRS test result, comparator _____

WDRS result, numeric only (enter only if given, including as necessary **Comparator** and **Unit of measure**) _____

WDRS unit of measure _____

Test method _____

WDRS interpretation code _____

Test result – Other, specify _____

WDRS result summary Positive Negative Indeterminate Equivocal Test not performed PendingTest result status Final results; Can only be changed with a corrected result Preliminary results Record coming over is a correction and thus replaces a final result Results cannot be obtained for this observation Specimen in lab; results pending

Result date ___/___/___

Upload documentOrdering Provider

WDRS ordering provider _____

Ordering facility

WDRS ordering facility name _____

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