

Yellow Fever

FOR STATE USE ONLY

Investigator: _____
 Agency: _____

Phone number: _____

Status: Confirmed Suspect
 Probable Not a case
 Reviewer initials: _____
 Referred to another state: _____

CASE

Last name: _____
 First and middle name: _____
 Maiden name: _____ Suffix: _____
 Address line: _____
 Zip: _____ City: _____
 State: _____ County: _____
 Long-term care resident: Yes No Unknown
 Facility name: _____
 Facility phone: () - - Type: _____

Date of Birth: ____ / ____ / ____ Estimated? Age: _____
 Gender: Female Male Other _____
 Pregnant: Yes No Unk Est. delivery date: ____ / ____ / ____
 Marital status: Single Married Separated
 Divorced Parent with partner Widowed
 Race: American Indian or Alaskan Native Unknown
 Black or African American White
 Hawaiian or Pacific Islander Asian
 Ethnicity: Hispanic or Latino Not Hispanic or Latino Unknown
 Parent/Guardian name: _____
 Parent/Guardian phone: () - - Type: _____

EVENT

Onset date: ____ / ____ / ____ Diagnosis date: ____ / ____ / ____
 Event outcome: Survived this illness Died from this illness
 Died unrelated to this illness Unknown
 Date of death: ____ / ____ / ____
 Event exception: Case could not be found
 Case could not be interviewed
 Case refused interview
 Other – see notes
 Outbreak related: Yes No Unknown
 Outbreak name: _____
 Exposure setting: _____
 Epi-linked: Yes No Unknown
 Location acquired: In USA, in reporting state
 In USA, outside reporting state
 Outside USA
 Unknown
 State: _____ Country: _____

Healthcare provider information

Last name: _____
 First name: _____
 Provider type: ARNP MD PA
 DO NP
 Facility name: _____
 Address line 1: _____
 Address line 2: _____
 Zip code: _____ City: _____
 State: _____ County: _____
 Phone: () - - Type: _____

LABORATORY FINDINGS

Laboratory: _____ Specimen source: _____ Test type: Serology (ELISA)
 PCR Other _____
 Accession #: _____ Result date: ____ / ____ / ____ Result type: Preliminary Final
 Collection date: ____ / ____ / ____ Test type: Acute IgM
 Convalescent IgG Result: Negative Equivocal
 Positive Indeterminate
 Date received: ____ / ____ / ____ Organism: **Yellow fever virus** Type: _____

Laboratory: _____ Specimen source: _____ Test type: Serology (ELISA)
 PCR Other _____
 Accession #: _____ Result date: ____ / ____ / ____ Result type: Preliminary Final
 Collection date: ____ / ____ / ____ Test type: Acute IgM
 Convalescent IgG Result: Negative Equivocal
 Positive Indeterminate
 Date received: ____ / ____ / ____ Organism: **Yellow fever virus** Type: _____

Laboratory: _____ Specimen source: _____ Test type: Serology (ELISA)
 PCR Other _____
 Accession #: _____ Result date: ____ / ____ / ____ Result type: Preliminary Final

CONFIDENTIAL

PATIENT NAME: _____

Iowa Department of Public Health

Collection date: ____ / ____ / ____

Test type: Acute IgM
 Convalescent IgG

Result: Negative Equivocal
 Positive Indeterminate

Date received: ____ / ____ / ____

Organism: **Yellow fever virus**

Type: _____

OCCUPATIONS

Interpret 'occupation' very loosely and consider every person to have at least one 'occupation'.

Occupation type: Worked after symptom onset: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Job title: _____
Date worked from: ____ / ____ / ____	Facility name: _____
Date worked to: ____ / ____ / ____	Address: _____
Removed from duties: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Zip code: _____
Date removed: ____ / ____ / ____	City: _____ State: _____ County: _____
Handle food: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Phone: (____)____-____-____ Type: _____
Attend or provide child care: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Work in a health care setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Attend school: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Direct patient care duties: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Work in a lab setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Health care worker type: _____

Occupation type: Worked after symptom onset: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Job title: _____
Date worked from: ____ / ____ / ____	Facility name: _____
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Attend school: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Direct patient care duties: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Work in a lab setting: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Health care worker type: _____

HOSPITALIZATIONS

Was the case hospitalized? Yes No Unknown

Hospital: _____	Isolated at entry: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Isolation type (entry): _____
Admission date: ____ / ____ / ____	Discharge date: ____ / ____ / ____	Days hospitalized: _____
Currently isolated: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Current isolation type: _____	

CLINICAL INFO & DIAGNOSIS

Physician diagnosis: <input type="checkbox"/> Encephalitis <input type="checkbox"/> Meningitis <input type="checkbox"/> Meningoencephalitis <input type="checkbox"/> Fever	<input type="checkbox"/> Asymptomatic <input type="checkbox"/> Hepatitis/jaundice <input type="checkbox"/> Multi-system organ failure <input type="checkbox"/> Other _____	<input type="checkbox"/> Dengue hemorrhagic fever/ Dengue shock	Clinical classification: <input type="checkbox"/> Neuroinvasive <input type="checkbox"/> Non-neuroinvasive
Symptoms: <input type="checkbox"/> Acute flaccid paralysis <input type="checkbox"/> Altered mental state <input type="checkbox"/> Anorexia <input type="checkbox"/> Coma <input type="checkbox"/> Confusion <input type="checkbox"/> Cranial nerve palsies	<input type="checkbox"/> Diarrhea <input type="checkbox"/> Double vision <input type="checkbox"/> Eye pain <input type="checkbox"/> Fatigue <input type="checkbox"/> Fever <input type="checkbox"/> Gait/balance difficulty	<input type="checkbox"/> Headache <input type="checkbox"/> Joint pain <input type="checkbox"/> Muscle pain <input type="checkbox"/> Nausea <input type="checkbox"/> Photophobia <input type="checkbox"/> Rash	<input type="checkbox"/> Stiff neck <input type="checkbox"/> Swollen lymph nodes <input type="checkbox"/> Tremors <input type="checkbox"/> Vertigo <input type="checkbox"/> Vomiting <input type="checkbox"/> Other symptoms: _____

Pre-existing Conditions

Before your West Nile virus (WNV) infection, did a health care provider ever tell he/she had any of the following medical conditions?

<input type="checkbox"/> Diabetes	<input type="checkbox"/> Congestive heart failure	<input type="checkbox"/> Kidney disease or failure
<input type="checkbox"/> High blood pressure (hypertension)	<input type="checkbox"/> Stroke	<input type="checkbox"/> Bone marrow transplant
<input type="checkbox"/> Heart attack (myocardial infarction)	<input type="checkbox"/> Chronic obstructive pulmonary disease (COPD)	<input type="checkbox"/> Alcoholism
<input type="checkbox"/> Angina or coronary artery disease	<input type="checkbox"/> Chronic liver disease	<input type="checkbox"/> Case had none of the conditions listed

Before WNV infection, did the case ever have a solid organ transplant? Yes No Unk

If yes, what organ was transplanted: _____

If yes, what year was the transplant: _____

Before WNV infection, has the case ever had cancer? Yes No Unk *If yes, what cancer type(s):* _____

If yes, what year were you diagnosed: _____

If yes, are you currently being treated for cancer: Yes No Unk

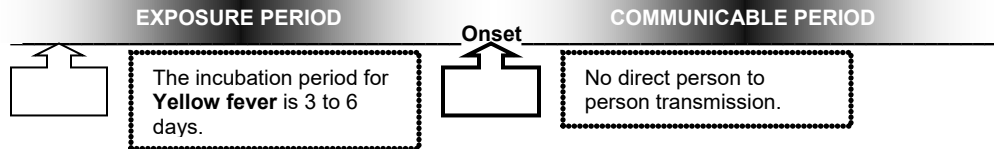
Before WNV infection, did the case have any medical condition that limited his/her ability to fight infection? Yes No Unk *If yes, what condition:* _____

At the time WNV infection was diagnosed, was the case taking any of the following types of prescription medications or treatments?

<input type="checkbox"/> Chemotherapy	<input type="checkbox"/> Oral or injected steroids	<input type="checkbox"/> Medications to treat coronary artery disease
<input type="checkbox"/> Other treatments for cancer	<input type="checkbox"/> Inhaled steroids	<input type="checkbox"/> Medications to treat congestive heart failure
<input type="checkbox"/> Hemodialysis	<input type="checkbox"/> Insulin or other medications to treat diabetes	<input type="checkbox"/> Medications that suppress the immune system
<input type="checkbox"/> Other treatments for kidney disease	<input type="checkbox"/> Medications to treat high blood pressure	<input type="checkbox"/> Case was not on any medication/treatments listed

INFECTION TIMELINE

Enter onset date in dark-line box. Enter dates for start of exposure period and start and end of communicable period.



RISK FACTORS/TRAVEL

Ever vaccinated for Yellow Fever or Japanese encephalitis (JE)? Yes No Unknown
If yes, list MOST RECENT vaccination information ONLY:

Disease: <input type="checkbox"/> Yellow fever <input type="checkbox"/> JE	Disease: <input type="checkbox"/> Yellow fever <input type="checkbox"/> JE
Date vaccinated: ____ / ____ / ____	Date vaccinated: ____ / ____ / ____
Lot #: _____	Lot #: _____
Vaccine type: _____	Vaccine type: _____
Manufacturer: _____	Manufacturer: _____

Number of vaccinations: _____

Risk Factors/Travel Information

In the 15 days prior to onset of symptoms did the case:

Travel within Iowa? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	City in Iowa: _____	Departure date: ____ / ____ / ____	Return date: ____ / ____ / ____
Travel within U.S.? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	State: _____ City: _____	Departure date: ____ / ____ / ____	Return date: ____ / ____ / ____
Travel outside U.S.? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Country: _____	Departure date: ____ / ____ / ____	Return date: ____ / ____ / ____

Exposed to mosquitoes: Yes No Unk

Use a mosquito repellent: Yes No Unk *If yes, how often?* Sometimes Never Always Most of the time *If yes, what type?* Picaridin DEET Oil of lemon eucalyptus Other _____

If the patient is female, was she:
Pregnant? Yes No Unk
Breastfeeding? Yes No Unk

NOTES:
