



Send completed forms to DOH Communicable Disease Epidemiology
 Fax: 206-418-5515

LHJ Use ID _____
 Reported to DOH Date ____/____/____
LHJ Classification Confirmed
 Probable
 By: Lab Clinical
 Other: _____
Outbreak # (LHJ) _____ (**DOH**) _____

DOH Use ID _____
Date Received ____/____/____
DOH Classification
 Confirmed
 Probable
 No count; reason: _____

West Nile Virus Disease

County _____

REPORT SOURCE

Initial report date ____/____/____
 Reporter (check all that apply)
 Lab Hospital HCP
 Public health agency Other
 OK to talk to case? Yes No Don't know
 Investigation start date: ____/____/____
 Reporter name _____
 Reporter phone _____
 Primary HCP name _____
 Primary HCP phone _____

PATIENT INFORMATION

Name (last, first) _____
 Address _____ Homeless
 City/State/Zip _____
 Phone(s)/Email _____
 Alt. contact Parent/guardian Spouse Other Name: _____
 Phone: _____
 Occupation/grade _____
 Employer/worksites _____ School/child care name _____
 Birth date ____/____/____ Age _____
 Gender F M Other Unk
 Ethnicity Hispanic or Latino
 Not Hispanic or Latino
 Race (check all that apply)
 Amer Ind/AK Native Asian
 Native HI/other PI Black/Afr Amer
 White Other

CLINICAL INFORMATION

Onset date: ____/____/____ Derived Diagnosis date: ____/____/____ Illness duration: ____ days

Signs and Symptoms

Y N DK NA
 Fever Highest measured temp: ____°F
 Type: Oral Rectal Other: ____ Unk
 Headache
 Stiff neck
 Seizures new with disease
 Confusion
 Tremors or hand shakes
 Weakness
 Eyes sensitive to light (photophobia)
 Nausea
 Vomiting
 Muscle aches or pain (myalgia)
 Rash

Clinical Findings (cont'd)

Y N DK NA
 Coma
 Complications, specify: _____
 Admitted to intensive care unit

Hospitalization

Y N DK NA
 Hospitalized for this illness
 Hospital name _____
 Admit date ____/____/____ Discharge date ____/____/____
Y N DK NA
 Died from illness Death date ____/____/____
 Autopsy

Predisposing Conditions

Y N DK NA
 Viral encephalitis in past (e.g., dengue, SLE, yellow fever)
 Neonatal
 Delivery location: _____
 Pregnant
 Estimated delivery date ____/____/____
 OB name, address, phone: _____

Vaccinations

Y N DK NA
 Japanese encephalitis or yellow fever vaccine in past

Clinical Findings

Y N DK NA
 Abnormal neurologic findings
 Altered mental status
 Cranial nerve abnormalities (bulbar weakness)
 Movement disorder
 Ataxia
 Paralysis or weakness
 Acute flaccid paralysis Asymmetric
 Symmetric Ascending Descending
 Rash observed by health care provider
 Guillain-Barré syndrome
 Meningitis
 Encephalitis or encephalomyelitis

Laboratory

Specimen type _____ Specimen type _____
 Collection date ____/____/____ Collection date ____/____/____
Y N DK NA
 CSF obtained
 Profile: wbc ____ (% lymph ____ % neutr ____)
 rbc ____ prot ____ gluc ____
 [Probable case] Virus-specific antibodies in serum (EIA)
 Virus-specific immunoglobulin M (IgM) antibodies in CSF (EIA)
 Fourfold or greater change between acute and convalescent serum antibody titers
 Virus-specific IgM antibodies (by EIA) and IgG antibodies (by neutralization or hemagglutination inhibition)
 Isolation of virus or demonstrated antigen by PCR (tissue, blood, CSF, or other body fluid)

INFECTION TIMELINE

Enter onset date (first sx) in heavy box. Count backward to determine probable exposure period

Exposure period

Days from onset: -15 -2

Calendar dates:

o
n
s
e
t

EXPOSURE (Refer to dates above)

| | |
|---|---|
| <p>Y N DK NA</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Travel out of the state, out of the country, or outside of usual routine Out of: <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Country Dates/Locations: _____ _____</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Foreign arrival (e.g. immigrant, refugee, adoptee, visitor) Specify country: _____</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Case knows anyone with similar symptoms</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> If infant, birth mother had febrile illness</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> If infant, confirmed infection in birth mother</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> If infant, breast fed</p> <p><input type="checkbox"/> Patient could not be interviewed</p> <p><input type="checkbox"/> No risk factors or exposures could be identified</p> <p>Most likely exposure/site: _____</p> | <p>Y N DK NA</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> In area with mosquito activity Date/Location: _____ Remember mosquito bite <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> DK <input type="checkbox"/> NA Date/Location: _____</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Outdoor or recreational activities (e.g. lawn mowing, gardening, hunting, hiking, camping, sports, yard work)</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Employed in laboratory</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Blood transfusion or blood products (e.g. IG, factor concentrates) Date of receipt: __/__/__</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Organ or tissue transplant recipient Date of receipt: __/__/__</p> <p>Site name/address: _____</p> |
|---|---|

Where did exposure probably occur? In WA (County: _____) US but not WA Not in US Unk

| | |
|-----------------------------|------------------------------|
| PUBLIC HEALTH ISSUES | PUBLIC HEALTH ACTIONS |
|-----------------------------|------------------------------|

| | |
|--|--|
| <p>Y N DK NA</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Did case donate blood products, organs or tissue (including ova or semen) in the 30 days before symptom onset Date: __/__/__ Agency and location: _____ Specify type of donation: _____</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Outbreak related</p> | <p><input type="checkbox"/> Breastfeeding education provided</p> <p><input type="checkbox"/> Notify blood or tissue bank</p> <p><input type="checkbox"/> Other, specify: _____</p> |
|--|--|

NOTES

| | | |
|---------------------------------|--------------------|--------------------------------------|
| Investigator _____ | Phone/email: _____ | Investigation complete date __/__/__ |
| Local health jurisdiction _____ | | |