



Tickborne Diseases (excludes Lyme, Relapsing)

County _____

Case name (last, first) _____

Birth date ___/___/___ Sex at birth F M Other 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 _____

LHJ Case ID (optional) _____

LHJ notification date ___/___/___

Classification Classification pending Confirmed
 Not reportable Probable Ruled out Suspect

Investigation status

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

Investigation start date ___/___/___

Investigation complete date ___/___/___

Case complete date ___/___/___

Outbreak related Yes No

LHJ Cluster ID _____ Cluster Name _____

DEMOGRAPHICS

Age at symptom onset _____ Years Months

Ethnicity Hispanic or Latino Not Hispanic or Latino Unk

Race (check all that apply) Unk Amer Ind/AK Native

Asian Black/African Amer Native HI/other PI

White Other _____

Primary language _____

Interpreter needed Yes No Unk

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 _____

REPORT SOURCE

Initial report source _____

LHJ _____

Reporter organization _____

Reporter name _____

Reporter phone _____

All reporting sources (list all that apply)

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 _____

CLINICAL INFORMATION

Complainant ill Yes No Unk Symptom Onset ___/___/___ Derived Diagnosis date ___/___/___

Illness duration _____ Days Weeks Months Years Illness is still ongoing Yes No Unk

Clinical Features

Specify condition Anaplasmosis Babesiosis Ehrlichiosis Ehrlichiosis/Anaplasmosis Neorickettsiosis

Rickettsiosis STARI Tick paralysis

Specify species/strain Anaplasma phagocytophilum Babesia divergens Babesia duncani Babesia microti

Ehrlichia chaffeensis Ehrlichia ewingii Ehrlichia muris Neorickettsia Rickettsia africae

Rickettsia rickettsii Rickettsia coronii Rickettsia other _____

Y N Unk

Asymptomatic (no clinical illness)

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

Chills or rigors

Sweats

Abdominal pain or cramps

Anemia

Y N Unk

- Cough
- Diarrhea (3 or more loose stools within a 24 hour period)
- Fatigue
- Malaise
- Headache**
- Hypotension
- Lymphadenopathy
- Myalgia (muscle aches or pain)**
- Arthralgia (joint pain)
- Nausea
- Vomiting Onset date ___/___/___
- Nuchal rigidity (stiff neck)
- Renal failure
- Rash** Type Maculopapular Petechial **Eschar** Other _____
Description _____ Location _____
- Myocardial infarction
- Acute respiratory distress syndrome (ARDS) Diagnosed by X-Ray CT MRI Provider only
- Congestive heart failure
- Disseminated intravascular coagulopathy (DIC)
- Liver failure
- Splenomegaly
- Hepatomegaly
- Pale stool, dark urine, yellowing of skin or eyes (jaundice)
- Meningitis/encephalitis
- Other symptoms consistent with this illness _____
- Any other complication _____

Predisposing Conditions

Y N Unk

- Asplenic (no spleen)
- Cancer
- Chronic kidney disease
- Renal failure (pre-existing)
- Diabetes mellitus
- Immunosuppressive therapy or condition, or disease _____
- Other immunosuppressive condition _____

Pregnancy

Pregnancy status at time of symptom onset

- Pregnant (Estimated) delivery date ___/___/___ Weeks pregnant at any symptom onset _____
OB name, phone, address _____
Outcome of pregnancy Still pregnant Fetal death (miscarriage or stillbirth) Abortion
 Other _____
 Delivered – full term Delivered – preemie Delivered – Unk
Delivery method Vaginal C-section Unk
- Postpartum (Estimated) delivery date ___/___/___
OB name, phone, address _____
Outcome of pregnancy Fetal death (miscarriage or stillbirth) Abortion
 Other _____
 Delivered – full term Delivered – preemie Delivered – Unk
Delivery method Vaginal C-section Unk
- Neither pregnant nor postpartum Unk

Clinical Testing

Y N Unk

- Leukopenia** Lowest white blood cell count _____
- Thrombocytopenia** Lowest platelet count _____
- Elevated hepatic transaminases**

Hospitalization

Y N Unk

- Hospitalized at least overnight for this illness** Facility name _____
Hospital admission date ___/___/___ Discharge ___/___/___ HRN _____
Disposition Another acute care hospital Died in hospital Long term acute care facility
 Long term care facility Non-healthcare (home) Unk
 Other _____
Facility name _____

Y N Unk

Admitted to ICU Date admitted to ICU ___/___/___ Date discharged from ICU ___/___/___
 Mechanical ventilation or intubation required
 Still hospitalized As of ___/___/___

Y N Unk

Died of this illness Death date ___/___/___ Please fill in the death date information on the Person Screen
 Autopsy performed
 Death certificate lists disease as a cause of death or a significant contributing condition
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 3-32 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 _____
 Outdoor or recreational activities (e.g., lawn mowing, gardening, hunting, hiking, camping, sports, yard work)
Activity Outdoor recreation Cabin Hunting Lawn mowing Other _____
Where At home property Elsewhere _____
 Has been in a wooded, brushy, or grassy area (i.e., potential tick habitat) in the 14 days prior to onset
 Handled sick or dead animal
 Observe any animals or insects/evidence or animals or insects (e.g., droppings) around home/work
 Cat
 Dog
 Fleas
 Opossum
 Rodent
 Ticks
 Other _____
 Exposure to pets or animals Specify _____
 Exposure to wildlife
 Tick bite Date ___/___/___ Specify location _____
Location WA County _____ Other state Other country Multiple exposures Unk

In last 12 months before symptom onset

Y N Unk

Blood transfusion or organ transplant Date ___/___/___ Reason _____
Location _____ Products _____

Babesiosis Only

Y N Unk

Is case an involved blood donor
 Donated RBC or platelet components transfused into epi-linked recipient
 Plausibility that blood component was a source of infection in recipient is equal to or greater than that of blood from other involved donors
 Is case an involved transfusion recipient
 Received one or more RBC or platelet transfusions within one year before the collection date of a specimen with laboratory evidence of babesia infection
 At least one of these blood components was donated by epi-linked donor
 Transfusion-associated infection is considered at least as plausible as tickborne transmission

No risk factors or likely exposures could be identified

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 type Vectorborne Blood products Other _____
Exposure summary _____

Public Health Issues

Y N Unk

Did case donate blood products, organs or tissue (including ova or semen) in the 30 days before symptom onset or diagnosis
Date ___/___/___ Agency and location _____

Public Health Interventions/Actions

Y N Unk

Letter sent Date ___/___/___ Batch date ___/___/___

TREATMENT

Y N Unk

Did patient receive prophylaxis/treatment
Specify antibiotic _____
Number of days actually taken _____ Treatment start date ___/___/___ Treatment end date ___/___/___

NOTES

LAB RESULTS

Lab report information

Lab 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 Pending

Test 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 document

Ordering Provider

WDRS ordering provider _____

Ordering facility

WDRS ordering facility name _____