



# Meningococcal Disease

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

Type of infection/complication caused by organism (check all that apply)  **Primary bacteremia**  **Meningitis**  Conjunctivitis  
 **Septic arthritis**  **Pneumonia**  Cellulitis  Epiglottitis  Peritonitis  Pericarditis  
 Other \_\_\_\_\_

### Y N Unk

Any fever, subjective or measured Temp measured?  Yes  No Highest measured temp \_\_\_\_\_°F  
   Altered mental status  
   Cough Onset date \_\_\_/\_\_\_/\_\_\_  
   Headache  
   Nausea  
   Vomiting  
   Nuchal rigidity (stiff neck)  
   Photophobia (eyes sensitive to light)  
   **Purpura fulminans**

**Y N Unk**

- Rash (i.e., maculopapular or petechial)**
- Other symptoms consistent with this illness \_\_\_\_\_
- Amputations
- Disseminated intravascular coagulopathy (DIC)
- Permanent neurological impairment
- Any other complication \_\_\_\_\_

**Predisposing Conditions**

**Y N Unk**

- Current tobacco smoker
- HIV positive/AIDS
- Respiratory disease in 2 weeks before onset
- Spend prolonged time in an indoor environment where people smoke

**Vaccination**

**Y N Unk**

- Ever received Meningococcal containing vaccine  
Number of Meningococcal doses prior to illness \_\_\_\_\_
- Vaccine information available  Yes  No
- Date of vaccine administration \_\_\_/\_\_\_/\_\_\_ Vaccine administered (Type) \_\_\_\_\_
- Vaccine lot number \_\_\_\_\_ Administering provider \_\_\_\_\_
- Information source  Washington Immunization Information System (WIIS) WIIS ID number \_\_\_\_\_
- Medical record  Patient vaccination card  Verbal only/no documentation  Other state IIS
- Date of vaccine administration \_\_\_/\_\_\_/\_\_\_ Vaccine administered (Type) \_\_\_\_\_
- Vaccine lot number \_\_\_\_\_ Administering provider \_\_\_\_\_
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- Information source  Washington Immunization Information System (WIIS) WIIS ID number \_\_\_\_\_
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**Y N Unk**

- Meningococcal vaccination up to date for age per ACIP  
Vaccine series not up to date reason
- Religious exemption  Medical contraindication  Philosophical exemption
- Laboratory confirmation of previous disease  MD diagnosis of previous disease
- Underage for vaccine  Parental refusal  Other  Unknown

**Supplemental Culture Information**

**Y N Unk**

- Antibiotic use prior to specimen collection Date initiated \_\_\_/\_\_\_/\_\_\_ Time of first administration \_\_\_\_\_

**Hospitalization**

**Y N Unk**

- Hospitalized at least overnight for this illness Facility name \_\_\_\_\_
- Hospital admission date \_\_\_/\_\_\_/\_\_\_ Discharge \_\_\_/\_\_\_/\_\_\_ HRN \_\_\_\_\_
- Disposition  Another acute care hospital Facility name \_\_\_\_\_
- Died in hospital
- Long term acute care facility Facility name \_\_\_\_\_
- Long term care facility Facility name \_\_\_\_\_
- Non-healthcare (home)  Unk  Other \_\_\_\_\_
- 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 2-10 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 \_\_\_\_\_
- Contact with recent foreign arrival Country \_\_\_\_\_ Date(s) of contact \_\_\_\_ / \_\_\_\_ / \_\_\_\_
- Exposure to human saliva (e.g., water bottle, cigarettes, lipstick, shared utensils)
- Congregate living
  - Barracks  Corrections  Long term care  Dormitory  Boarding school  Camp  Shelter
  - Other \_\_\_\_\_
- Injected drugs not prescribed by a doctor, even if only once or a few times Describe \_\_\_\_\_

*Assess MSM status*

- During the last 12 months, have you had sex with
- Males only  Females only  Both males and females  Unk  Refused  Other \_\_\_\_\_
- Do you consider yourself to be
- Heterosexual/straight  Gay/lesbian/homosexual  Bisexual  Refused  Other \_\_\_\_\_
- Thinking back to the 3 months before you became ill with meningococcal disease, how many MEN did you have sex with during that time \_\_\_\_\_

**Exposure and Transmission Summary**

**Y N Unk**

- Epidemiologically linked to a lab positive case classified as confirmed**
- 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  Person to person  Unk  Other \_\_\_\_\_
- Describe \_\_\_\_\_
- Suspected exposure setting  Daycare/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 type (check all that apply)  Person to person  Unk  Other \_\_\_\_\_
- Describe \_\_\_\_\_
- Suspected transmission setting (check all that apply)  Daycare/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 Issues**

Evaluate immune status of close contacts  Yes Date initiated \_\_\_/\_\_\_/\_\_\_  
 Number of close contacts evaluated for immune status \_\_\_\_\_  
 Number of susceptible contacts identified \_\_\_\_\_  
 No, close contacts not evaluated  
 No, case had no close contacts  
 Unk

*If needed, enter detailed information in the Transmission Tracking Question Package*

**Public Health Interventions/Actions**

**Y N Unk**  
   Prophylaxis of appropriate contacts recommended Date initiated \_\_\_/\_\_\_/\_\_\_  
 Number of contacts recommended prophylaxis \_\_\_\_\_  
 Number of contacts receiving prophylaxis \_\_\_\_\_  
 Number of contacts completing prophylaxis \_\_\_\_\_

Type of contact(s) (check all that apply)

**Y N Unk**  
   Household members  
   Roommates  
   Carpools  
   Coworkers  
   Teammates  
   Child care contacts  
   Playmates  
   Other children  
   EMTs  
   Medical personnel  
   Other patients  
   Other close contacts \_\_\_\_\_

**Y N Unk**  
   Was vaccine offered to any close contacts  
 Number of contacts recommended vaccine \_\_\_\_\_  
 Number of contacts receiving vaccine \_\_\_\_\_  
   Was vaccine or prophylaxis offered in any large settings  
   Letter sent Date \_\_\_/\_\_\_/\_\_\_ Batch date \_\_\_/\_\_\_/\_\_\_

**TRANSMISSION TRACKING**

**Contagious period: ~1 week prior to symptom onset, 24 hours after initiation of treatment with appropriate antibiotic**

Visited, attended, employed, or volunteered at any public settings while contagious  Yes  No  Unk  
 Settings and details (check all that apply)  
 Day care  School  Airport  Hotel/Motel/Hostel  Transit  Health care  Home  Work  College  
 Military  Correctional facility  Place of worship  International travel  Out of state travel  LTCF  
 Homeless/shelter  Social event  Large public gathering  Restaurant  Other

	Setting 1	Setting 2	Setting 3	Setting 4
Setting Type (as checked above)				
Facility Name				
Start Date	___/___/___	___/___/___	___/___/___	___/___/___
End Date	___/___/___	___/___/___	___/___/___	___/___/___
Time of Arrival				
Time of Departure				
Number of people potentially exposed				
Details (hotel room #, HC type, transit info, etc.)				
Contact information available for setting (who will manage exposures or disease control for setting)	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk
Is a list of contacts known?	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Unk

*If list of contacts is known, please fill out Contact Tracing Form Question Package*

**TREATMENT**

**Y N Unk**  
   Did patient receive prophylaxis/treatment  
 Specify antibiotic \_\_\_\_\_  
 Number of days actually taken \_\_\_\_\_ Treatment start date \_\_\_/\_\_\_/\_\_\_ Treatment end date \_\_\_/\_\_\_/\_\_\_  
 Prescribed dose \_\_\_\_\_  g  mg  ml Frequency \_\_\_\_\_ Duration \_\_\_\_\_  Days  Weeks  Months  
 Did patient take medication as prescribed  Yes  No - Why not \_\_\_\_\_  Unk  
 Prescribing provider \_\_\_\_\_

**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  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 document**Ordering Provider

WDRS ordering provider \_\_\_\_\_

Ordering facility

WDRS ordering facility name \_\_\_\_\_