

**HAEMOPHILUS INFLUENZAE CASE REPORT**

<b>PATIENT DEMOGRAPHICS</b>						
Last Name		First Name		Middle Name	Suffix	Primary Language <input type="checkbox"/> English <input type="checkbox"/> Spanish <input type="checkbox"/> Other: _____
Social Security Number (9 digits)		DOB (mm/dd/yyyy)		Age	<input type="checkbox"/> Years <input type="checkbox"/> Months <input type="checkbox"/> Days	
Address Number & Street – Residence				Apartment / Unit Number		Ethnicity (check one) <input type="checkbox"/> Hispanic/Latino <input type="checkbox"/> Non-Hispanic/Non-Latino <input type="checkbox"/> Unknown
City / Town				State	Zip Code	
Census Tract	County of Residence		Country of Residence			Race(s) (check all that apply, race descriptions on page 7) The response to this item should be based on the patient's self-identity or self-reporting. Therefore, patients should be offered the option of selecting more than one racial designation.
Country of Birth		If not U.S. Born - Date of Arrival in U.S. (mm/dd/yyyy)				
Home Telephone		Cellular Phone / Pager		Work / School Telephone		<input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian (check all that apply, see list on page 7) <input type="checkbox"/> Asian Indian <input type="checkbox"/> Korean <input type="checkbox"/> Bangladeshi <input type="checkbox"/> Laotian <input type="checkbox"/> Cambodian <input type="checkbox"/> Malaysian <input type="checkbox"/> Chinese <input type="checkbox"/> Pakistani <input type="checkbox"/> Filipino <input type="checkbox"/> Sri Lankan <input type="checkbox"/> Hmong <input type="checkbox"/> Taiwanese <input type="checkbox"/> Indonesian <input type="checkbox"/> Thai <input type="checkbox"/> Japanese <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other: _____
E-mail Address		Other Electronic Contact Information				
Work / School Location		Work / School Contact				
Gender <input type="checkbox"/> Female <input type="checkbox"/> Trans female / transwoman <input type="checkbox"/> Genderqueer or non-binary <input type="checkbox"/> Unknown <input type="checkbox"/> Male <input type="checkbox"/> Trans male/ transman <input type="checkbox"/> Identity not listed <input type="checkbox"/> Declined to answer						
Pregnant? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		If Yes, Est. Delivery Date (mm/dd/yyyy)				
Medical Record Number		Patient's Parent/Guardian Name				
Occupation Setting		Other Describe/Specify				
Occupation		Other Describe/Specify				
<b>ADDITIONAL PATIENT DEMOGRAPHICS</b>						
Sex Assigned at Birth <input type="checkbox"/> Female <input type="checkbox"/> Unknown <input type="checkbox"/> Male <input type="checkbox"/> Declined to answer		Sexual Orientation <input type="checkbox"/> Heterosexual or straight <input type="checkbox"/> Questioning, unsure, or patient doesn't know <input type="checkbox"/> Declined to answer <input type="checkbox"/> Gay, lesbian, or same-gender loving <input type="checkbox"/> Orientation not listed <input type="checkbox"/> Unknown <input type="checkbox"/> Bisexual				

CLINICAL INFORMATION					
<b>Clinical Syndrome</b>					
<input type="checkbox"/> Meningitis	<input type="checkbox"/> Bacteremia	<input type="checkbox"/> Epiglottitis	<input type="checkbox"/> Pneumonia	<input type="checkbox"/> Otitis media	<input type="checkbox"/> Cellulitis
<input type="checkbox"/> Peritonitis	<input type="checkbox"/> Pericarditis	<input type="checkbox"/> Septic abortion	<input type="checkbox"/> Amnionitis	<input type="checkbox"/> Septic arthritis	<input type="checkbox"/> Conjunctivitis
<input type="checkbox"/> Other					
If Other, specify:					
Symptom Onset Date (mm/dd/yyyy)	Diagnosis Date (mm/dd/yyyy)				
If Other symptoms, describe:					

NEONATAL CASES	
Is the patient < 1 month of age? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If Yes, time of birth (military, HH:MM)
Gestational Age (weeks)	Birth Weight (grams)

HOSPITALIZATION	
Did patient visit emergency room for illness? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Was patient hospitalized? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
How many total nights?	During any part of the hospitalization, did the patient stay in an intensive care unit (ICU) or a critical care unit (CCU)? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown

HOSPITALIZATION – DETAILS			
Hospital Name	Street Address		
City	State	ZIP Code	Telephone
Admit Date (mm/dd/yyyy)	Discharge Date (mm/dd/yyyy)		
Medical Record Number			
Discharge Diagnosis			
Insurance Provider			

COMPLICATIONS AND OTHER SYMPTOMS
Describe Complications:
Did patient die? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown

<b>VACCINATION HISTORY</b>	
<b>Has the patient been immunized for this disease?</b>	
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
Dose #1	Date (mm/dd/yyyy)
<input type="checkbox"/> Yes, documented <input type="checkbox"/> Yes, alleged	
If yes, specify type of vaccine administered:	
Dose #2	Date (mm/dd/yyyy)
<input type="checkbox"/> Yes, documented <input type="checkbox"/> Yes, alleged	
If yes, specify type of vaccine administered:	
Dose #3	Date (mm/dd/yyyy)
<input type="checkbox"/> Yes, documented <input type="checkbox"/> Yes, alleged	
If yes, specify type of vaccine administered:	
Dose #4	Date (mm/dd/yyyy)
<input type="checkbox"/> Yes, documented <input type="checkbox"/> Yes, alleged	
If yes, specify type of vaccine administered:	
Reason Not Vaccinated:	
<input type="checkbox"/> Personal Beliefs Exemption (PBE) <input type="checkbox"/> Permanent Medical Exemption (PME) <input type="checkbox"/> Temporary Medical Exemption <input type="checkbox"/> Lab confirmation of previous disease <input type="checkbox"/> MD diagnosis of previous disease <input type="checkbox"/> Under age for vaccination <input type="checkbox"/> Delay in starting series or between doses <input type="checkbox"/> Unknown <input type="checkbox"/> Other	
If other, specify:	
<b>COMMENTS</b>	
<b>MEDICAL HISTORY</b>	
Immunocompromised	Does this patient have recurrent disease with the same pathogen?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
Other pre-existing conditions:	

LABORATORY RESULTS SUMMARY	
Case Lab Confirmed  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
CSF Bacterial Antigen Screen	CSF Bacterial Antigen Screen Results
Was culture performed?  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
CULTURES PERFORMED – DETAILS	
Source of specimen	If Other, specify:
Specimen Collection Date (mm/dd/yyyy)	Result
ISOLATE SEROTYPE	
Was isolate serotyped?  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Isolate Serotype
If Other type, specify:	
Serotype method:	
Isolate forwarded to MDL for testing?  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Date Sent (mm/dd/yyyy)
MDL Serotype	
Isolate forwarded to CDC for testing?  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Date Sent (mm/dd/yyyy)
CDC Serotype	
Comments	

**EPIDEMIOLOGICAL EXPOSURE HISTORY**

Is there a known previous contact with Hib disease within the preceding 2 months?  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If Yes, specify type of contact  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Does this patient attend a daycare facility?  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If Yes, specify type of contact
Does this patient reside in a long term care facility?  <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If Yes, specify type of contact

**SPREAD SETTING**

Setting Type	Name of Setting
First Date of Contact (mm/dd/yyyy)	Last Date of Contact (mm/dd/yyyy)
Number Exposed	Notes

## CASE DEFINITION (2015) – HAEMOPHILUS INFLUENZAE

### CLINICAL DESCRIPTION

Invasive disease may manifest as pneumonia, bacteremia, meningitis, epiglottitis, septic arthritis, cellulitis, or purulent pericarditis; less common infections include endocarditis and osteomyelitis.

### LABORATORY CRITERIA FOR DIAGNOSIS

Isolation of Haemophilus influenzae from a normally sterile body site (e.g., blood or CSF, or less commonly, joint, pleural, or pericardial fluid);

**OR**

Detection of H. influenzae-specific nucleic acid in a specimen obtained from a normally sterile body site (e.g., blood or CSF), using a validated polymerase chain reaction (PCR) assay

### CASE CLASSIFICATION

**Probable:** Meningitis with detection of Haemophilus influenzae type b antigen in cerebrospinal fluid (CSF).

**Confirmed:** A clinically compatible case that is laboratory confirmed.

Investigator name (print)	Telephone number
Agency Name	
Date (mm/dd/yyyy)	

<b>RACE DESCRIPTIONS</b>				
<b>Race</b>		<b>Description</b>		
American Indian or Alaska Native		Patient has origins in <b>any</b> of the original peoples of North and South America (including Central America).		
Asian		Patient has origins in <b>any</b> of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent (e.g., including Bangladesh, Cambodia, China, India, Indonesia, Japan, Korea, Malaysia, Nepal, Pakistan, the Philippine Islands, Thailand, and Vietnam).		
Black or African American		Patient has origins in <b>any</b> of the black racial groups of Africa.		
Native Hawaiian or Other Pacific Islander		Patient has origins in <b>any</b> of the original peoples of Hawaii, Guam, American Samoa, or other Pacific Islands.		
White		Patient has origins in <b>any</b> of the original peoples of Europe, the Middle East, or North Africa.		
<b>ASIAN GROUPS</b>				
Bangladeshi	Filipino	Japanese	Maldivian	Sri Lankan
Bhutanese	Hmong	Korean	Nepalese	Taiwanese
Burmese	Indian	Laotian	Okinawan	Thai
Cambodian	Indonesian	Madagascar	Pakistani	Vietnamese
Chinese	Iwo Jiman	Malaysian	Singaporean	
<b>NATIVE HAWAIIAN AND OTHER PACIFIC ISLANDER GROUPS</b>				
Carolinian	Kiribati	Micronesian	Pohnpeian	Tahitian
Chamorro	Kosraean	Native Hawaiian	Polynesian	Tokelauan
Chuukese	Mariana Islander	New Hebrides	Saipanese	Tongan
Fijian	Marshallese	Palauan	Samoaan	Yapese
Guamanian	Melanesian	Papua New Guinean	Solomon Islander	