

Hepatitis A

Agency: _____

Investigator: _____

Phone number: _____

FOR STATE USE ONLY

Status: Confirmed Probable
 Suspect Not a case

Reviewer initials: _____

Referred to another state: _____

CASE

Last name: _____
First and middle name: _____

Date of Birth: ____ / ____ / ____ Estimated? Age: _____

Maiden name: _____ Suffix: _____

Gender: Female Male Other _____

Address line: _____

Pregnant: Yes No Unk Est. delivery date: ____ / ____ / ____

Zip: _____ City: _____

Marital status: Single Married Separated
 Divorced Parent with partner Widowed

State: _____ County: _____

Race: American Indian or Alaskan Native Unknown
 Black or African American White
 Hawaiian or Pacific Islander Asian

Phone: (____) - ____ - ____ Type: _____

Ethnicity: Hispanic or Latino Not Hispanic or Latino Unknown

Long-term care resident: Yes No Unknown

Parent/Guardian name: _____

Corrections facility: Yes No Unknown

Homeless: Yes No Unknown

Parent/Guardian phone: (____) - ____ - ____ Type: _____

Facility name: _____

EVENT

Diagnosis date: ____ / ____ / ____ Onset date: ____ / ____ / ____

Last name: _____

Event outcome: Survived this illness Died from this illness
 Died unrelated to this illness Unknown

First name: _____

Date of Death: ____ / ____ / ____

Event exception: Case could not be found
 Case could not be interviewed
 Case refused interview
 Other - see notes

Provider title: ARNP MD DO NP PA

Outbreak related: Yes No Unknown

Outbreak name: _____

Exposure setting: _____

Epi-linked: Yes No Unk To whom: _____

Location acquired: In USA, in reporting state
 In USA, outside reporting state
 Outside USA
 Unknown

State: _____ Country: _____

Facility name: _____

Address line 1: _____

Address line 2: _____

Zip code: _____ City: _____

State: _____ County: _____

Phone: (____) - ____ - ____ Type: _____

Healthcare provider information

LABORATORY FINDINGS

Laboratory: _____

Accession #: _____

Collection date: ____ / ____ / ____

Date received: ____ / ____ / ____

Specimen source: Blood/serum
 Other

Result date: ____ / ____ / ____

Result type: Preliminary Final

Test type: PCR
 IgM HAV
 IgG HAV
 Total IgM/IgG HAV

Result: Positive
 Negative
 Borderline
 Equivocal
 Not done

Organism: **Hepatitis A virus**

Laboratory: _____

Accession #: _____

Collection date: ____ / ____ / ____

Date received: ____ / ____ / ____

Specimen source: Blood/serum
 Other

Result date: ____ / ____ / ____

Result type: <input type="checkbox"/> Preliminary <input type="checkbox"/> Final	Test type: <input type="checkbox"/> PCR <input type="checkbox"/> IgM HAV <input type="checkbox"/> IgG HAV <input type="checkbox"/> Total IgM/IgG HAV	Result: <input type="checkbox"/> Positive <input type="checkbox"/> Negative <input type="checkbox"/> Borderline <input type="checkbox"/> Equivocal <input type="checkbox"/> Not done
Organism: Hepatitis A virus		

Laboratory: _____	Accession #: _____	Collection date: ____ / ____ / ____
Date received: ____ / ____ / ____	Specimen source: <input type="checkbox"/> Blood/serum <input type="checkbox"/> Other	Result date: ____ / ____ / ____
Result type: <input type="checkbox"/> Preliminary <input type="checkbox"/> Final	Test type: <input type="checkbox"/> PCR <input type="checkbox"/> IgM HAV <input type="checkbox"/> IgG HAV <input type="checkbox"/> Total IgM/IgG HAV	Result: <input type="checkbox"/> Positive <input type="checkbox"/> Negative <input type="checkbox"/> Borderline <input type="checkbox"/> Equivocal <input type="checkbox"/> Not done
Organism: Hepatitis A virus		

OCCUPATIONS

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

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

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

HOSPITALIZATIONS

Was the case hospitalized? Yes No Unknown

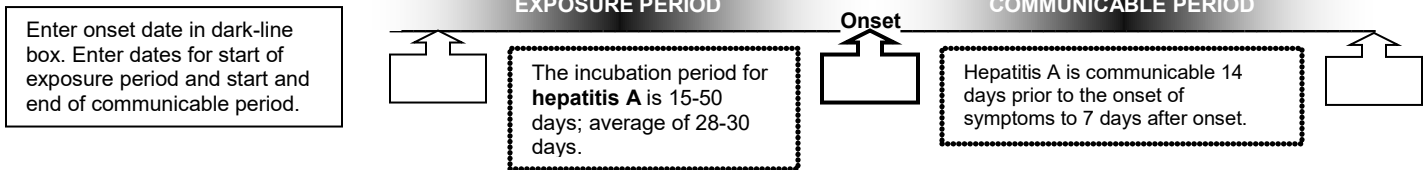
Hospital: _____	Isolated at entry: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Isolation type (entry): _____
Admission date: ____ / ____ / ____	Discharge date: ____ / ____ / ____	Days hospitalized: _____
Currently isolated: <input type="checkbox"/> Yes <input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

CLINICAL INFO & DIAGNOSIS

Jaundice: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____ / ____ / ____
Dark urine: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____ / ____ / ____
Diarrhea: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Onset date: ____ / ____ / ____

Other symptoms:	<input type="checkbox"/> Abdominal pain	<input type="checkbox"/> Fever	<input type="checkbox"/> Nausea
	<input type="checkbox"/> Anorexia	<input type="checkbox"/> Malaise	
Testing reason:	<input type="checkbox"/> Elevated liver enzymes	<input type="checkbox"/> Symptoms of disease other than elevated liver enzymes	
	<input type="checkbox"/> Exposure to risk factor associated with hepatitis A	<input type="checkbox"/> Testing for immunity to hepatitis A	
	<input type="checkbox"/> Exposure to someone with confirmed hepatitis A	<input type="checkbox"/> Screening for blood/plasma donation	
ALT performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Result (in IU/l): _____	Expected min (in IU/l): _____ Expected max (in IU/l): _____
AST performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Result (in IU/l): _____	Expected min (in IU/l): _____ Expected max (in IU/l): _____
Bilirubin performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Result (in IU/l): _____	Expected min (in IU/l): _____ Expected max (in IU/l): _____
Was there an alternative diagnosis? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk If yes, specify: _____			

INFECTION TIMELINE



RISK FACTORS/TRAVEL

Is the case vaccinated for hepatitis A? Yes No Unknown

Date vaccinated: _____ / _____ / _____	Date vaccinated: _____ / _____ / _____
Lot #: _____	Lot #: _____
Vaccine type: _____	Vaccine type: _____
Manufacturer: _____	Manufacturer: _____

Number of vaccinations: _____

Risk Factors/Travel Information – In the 50 days prior to onset of symptoms did the case:

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

Visit restaurants? Yes No Unknown

If yes, complete the following table:

Establishment name	Address/Zip	Date visited	Foods consumed	Others ill?
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk

Attend group gatherings? Yes No Unknown

If yes, complete the following table:

Location of gathering	Address/Zip	Date visited	Foods consumed	Others ill?
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk

Dietary Information – In the 50 days prior to onset of symptoms did the case consume:

Shellfish: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	From dates consumed: ____ / ____ / ____	To dates consumed: ____ / ____ / ____
List all source/types: _____ List all brand names: _____		
Was the shellfish raw or undercooked? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		
Unpasteurized products: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	From dates consumed: ____ / ____ / ____	To dates consumed: ____ / ____ / ____
List all source/types: _____ List all brand names: _____		
Raw fruits: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	From dates consumed: ____ / ____ / ____	To dates consumed: ____ / ____ / ____
List all source/types: _____ List all brand names: _____		
Raw vegetables: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	From dates consumed: ____ / ____ / ____	To dates consumed: ____ / ____ / ____
List all source/types: _____ List all brand names: _____		
Frozen fruits or vegetables: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	From dates consumed: ____ / ____ / ____	To dates consumed: ____ / ____ / ____
List all source/types: _____ List all brand names: _____		

Other Exposures – In the 50 days prior to the onset of symptoms did the case:

Wear diapers: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Have contact with diapers: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Do street drugs or inject steroids: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	
Spend time in a homeless shelter: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	From date: ____ / ____ / ____
Have sex with someone with similar symptoms: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Shelter name(s): _____ To date: ____ / ____ / ____
	Had sex with: <input type="checkbox"/> Men <input type="checkbox"/> Both <input type="checkbox"/> Women <input type="checkbox"/> Unknown

CONTACTS

Number of people living in case's household: _____ Close contacts with the case and/or same exposures? Yes No Unk
 In the last 50 days, did the case have contact with anyone with similar symptoms? Yes No Unk

Close contacts of case, close contacts with same exposures, and contacts with similar symptoms

Name	DOB	Gender	Address/Phone
_____	____ / ____ / ____	<input type="checkbox"/> Male <input type="checkbox"/> Female	_____
		Zip code: _____	Phone: _____ - _____ - _____
Relationship to case			
<input type="checkbox"/> Spouse	<input type="checkbox"/> Sibling	<input type="checkbox"/> Parent/ guardian	<input type="checkbox"/> Family member (non-household)
<input type="checkbox"/> Child	<input type="checkbox"/> Roommate	<input type="checkbox"/> Sexual contact	<input type="checkbox"/> Significant other
<input type="checkbox"/> Friend/acquaintance	<input type="checkbox"/> Healthcare provider	<input type="checkbox"/> Work/school/child care	<input type="checkbox"/> Unknown/Other
Documented history of hepatitis A disease?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Immune globulin	Contact wt: _____
Received IG within 14 days of exposure?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Date given: ____ / ____ / ____
Previously vaccinated for hepatitis A?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Dose: _____ Unit: _____
Vaccinated for hepatitis A w/in 14 days of exposure?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Route: _____
		Hep A vaccine	Date vaccinated: ____ / ____ / ____
			Vaccine manufacturer: _____
			Vaccine type: _____
			Number of vaccinations: _____

Name	DOB	Gender	Address/Phone
_____	____ / ____ / ____	<input type="checkbox"/> Male <input type="checkbox"/> Female	_____
		Zip code: _____	Phone: _____ - _____ - _____
Relationship to case			
<input type="checkbox"/> Spouse	<input type="checkbox"/> Sibling	<input type="checkbox"/> Parent/ guardian	<input type="checkbox"/> Family member (non-household)
<input type="checkbox"/> Child	<input type="checkbox"/> Roommate	<input type="checkbox"/> Sexual contact	<input type="checkbox"/> Significant other
<input type="checkbox"/> Friend/acquaintance	<input type="checkbox"/> Healthcare provider	<input type="checkbox"/> Work/school/child care	<input type="checkbox"/> Unknown/Other
Documented history of hepatitis A disease?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk	Immune globulin	Contact wt: _____
Received IG within 14 days of exposure?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Date given: ____ / ____ / ____
Previously vaccinated for hepatitis A?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		Dose: _____ Unit: _____
			Route: _____
		Hep A vaccine	Date vaccinated: ____ / ____ / ____
			Vaccine manufacturer: _____
			Vaccine type: _____
			Number of vaccinations: _____

