

PEDIATRIC HEPATITIS OF UNKNOWN ETIOLOGY MEDICAL RECORD ABSTRACTION FORM

CaseID: _____

Form Approved: OMB No. 0920-1011

Exp. Date 01/31/2023

Version 15 Aug 2022

General Instructions:

Please complete the form for all children who meet the case definition: hepatitis of unknown etiology (with or without adenovirus testing) among children <10 years with aspartate aminotransferase (AST) or alanine aminotransferase (ALT) (>500 U/L) since October 1, 2021.

- Yellow fields do not need to be submitted to CDC.
- CaseID: Please assign using the letter abbreviation for your state/territory followed by a unique ID (can be either a combination of numeric or alpha characters) assigned by your state
- All dates should be in the format MM/DD/YYYY.

Reminder about adenovirus testing:

- CDC is recommending adenovirus PCR testing on all specimen types including respiratory, stool, and blood (including whole blood, plasma or serum) specimens.
- CDC requests all residual specimens (adenovirus positive or negative) be submitted to CDC.
- Please refer to the specimen protocol for additional instructions on testing/shipping of specimens. Instructions can be found here: [Instructions for Adenovirus Diagnostic Testing, Typing, and Submission | CDC](#)

Form Submission Instructions:

CDC requests submission of completed forms on a rolling basis. Please upload completed forms to the ShareFile folder via one of the following:

1. Scanned/electronic copy of the completed form
2. CSV raw data export from REDCap database (if using CDC REDCap data structure in state/local REDCap instance)

For questions related to form completion or submission instructions, email ncirddvdgast@cdc.gov

PEDIATRIC HEPATITIS OF UNKNOWN ETIOLOGY MEDICAL CHART ABSTRACTION FORM

Version: 15 Aug 2022

CASE ID: _____

Date form completed: ___/___/___ **Date PUI reported to health department:** ___/___/___

DEMOGRAPHICS *Yellow fields do not need to be submitted to CDC*

Patient's name (Last, First, M.I.) _____		Street Address: _____	
City: _____	County: _____	State: _____	Zip: _____
DOB: ___/___/___	Age: _____ <input type="checkbox"/> Days <input type="checkbox"/> Months <input type="checkbox"/> Years	Sex assigned at birth: <input type="checkbox"/> Male <input type="checkbox"/> Refused <input type="checkbox"/> Female <input type="checkbox"/> Don't know	
Ethnicity: <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino <input type="checkbox"/> Unknown	Race (check all that apply) <input type="checkbox"/> American Indian/Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black/African American	<input type="checkbox"/> Native Hawaiian/Pacific Islander <input type="checkbox"/> White <input type="checkbox"/> Other (_____)	

CLINICAL INFORMATION & LABORATORY MARKERS

Yellow fields do not need to be submitted to CDC. For date of initial evaluation, note date that the child first sought medical care for this illness.

Date of initial evaluation (for this illness): ___/___/___ Unknown

Was the patient hospitalized for this illness? Yes No Unknown *If yes...*

Admission date (initial hospital): ___/___/___ <input type="checkbox"/> Unknown	Date of discharge / death: ___/___/___ <input type="checkbox"/> Unknown
Was the patient transferred from another hospital? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, which hospital? _____ Date Transferred: ___/___/___ <input type="checkbox"/> Unknown
Final patient outcome: <input type="checkbox"/> Survived, discharge home <input type="checkbox"/> Died <input type="checkbox"/> Survived, discharged other location <input type="checkbox"/> Unknown	If died, was an autopsy performed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Did patient receive a liver transplant (for this illness)? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, which hospital? _____ Date of Transplant: ___/___/___ <input type="checkbox"/> Unknown
Is a liver specimen (e.g., biopsy or explant tissue) available? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, which specimen type (check all that apply): <input type="checkbox"/> Biopsy <input type="checkbox"/> Native liver explant
Alanine aminotransferase (ALT, U/L) Peak value: _____	Specimen collection date: ___/___/___ <input type="checkbox"/> Unknown
Aspartate aminotransferase (AST, U/L) Peak value: _____	Specimen collection date: ___/___/___ <input type="checkbox"/> Unknown

UNDERLYING HEALTH CONDITIONS

Did the patient have any underlying health conditions? Yes No Unknown *If yes, check all that apply:*

<input type="checkbox"/> Chromosomal/Congenital Disorders, specify _____	<input type="checkbox"/> Cancer, specify _____
<input type="checkbox"/> Gastrointestinal/Nutritional Disorders, specify _____	<input type="checkbox"/> Premature Birth (Gestational age at birth: _____ weeks)
<input type="checkbox"/> Immunosuppressive Therapy, specify _____	<input type="checkbox"/> Other condition, specify _____
<input type="checkbox"/> History of any transplant, specify _____	

ADENOVIRUS TESTING

CDC recommends adenovirus diagnostic testing on all respiratory, stool, and blood specimens. Any residual specimens should be sent to CDC. Report any repeat testing in the 'Other sample, specify' fields and specify the specimen type.

Diagnostic Test	Tested/Result	Specimen Collection Date (mm/dd/yyyy)	Is specimen available for shipping to CDC?
Stool	<input type="checkbox"/> Not tested <input type="checkbox"/> Pos <input type="checkbox"/> Neg <input type="checkbox"/> Indeterm <input type="checkbox"/> Pending <input type="checkbox"/> Unknown <i>If tested, specify type:</i> <input type="checkbox"/> Multipanel PCR <input type="checkbox"/> Other PCR <input type="checkbox"/> Antigen		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Respiratory or throat	<input type="checkbox"/> Not tested <input type="checkbox"/> Pos <input type="checkbox"/> Neg <input type="checkbox"/> Indeterm <input type="checkbox"/> Pending <input type="checkbox"/> Unknown <i>If tested, specify type:</i> <input type="checkbox"/> Multipanel PCR <input type="checkbox"/> Other PCR <input type="checkbox"/> Antigen		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Whole blood	<input type="checkbox"/> Not tested <input type="checkbox"/> Pos <input type="checkbox"/> Neg <input type="checkbox"/> Indeterm <input type="checkbox"/> Pending <input type="checkbox"/> Unknown		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Plasma	<input type="checkbox"/> Not tested <input type="checkbox"/> Pos <input type="checkbox"/> Neg <input type="checkbox"/> Indeterm <input type="checkbox"/> Pending <input type="checkbox"/> Unknown		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Serum	<input type="checkbox"/> Not tested <input type="checkbox"/> Pos <input type="checkbox"/> Neg <input type="checkbox"/> Indeterm <input type="checkbox"/> Pending <input type="checkbox"/> Unknown		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Other sample, specify: _____	<input type="checkbox"/> Not tested <input type="checkbox"/> Pos <input type="checkbox"/> Neg <input type="checkbox"/> Indeterm <input type="checkbox"/> Pending <input type="checkbox"/> Unknown		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Was typing performed on any adenovirus positive specimen? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Specimen type: <input type="checkbox"/> Whole blood <input type="checkbox"/> Plasma <input type="checkbox"/> Serum <input type="checkbox"/> Stool <input type="checkbox"/> Respiratory/throat <input type="checkbox"/> Unknown		Adenovirus type: _____

Any other clinically relevant information?