



# National Center for Immunization and Respiratory Diseases (NCIRD)

## Patients Under Investigation

### Children with Acute Hepatitis of Unknown Etiology

While rare, children can still have serious hepatitis, and we don't always know the cause. That's why investigators continue to look at possible causes and investigate.

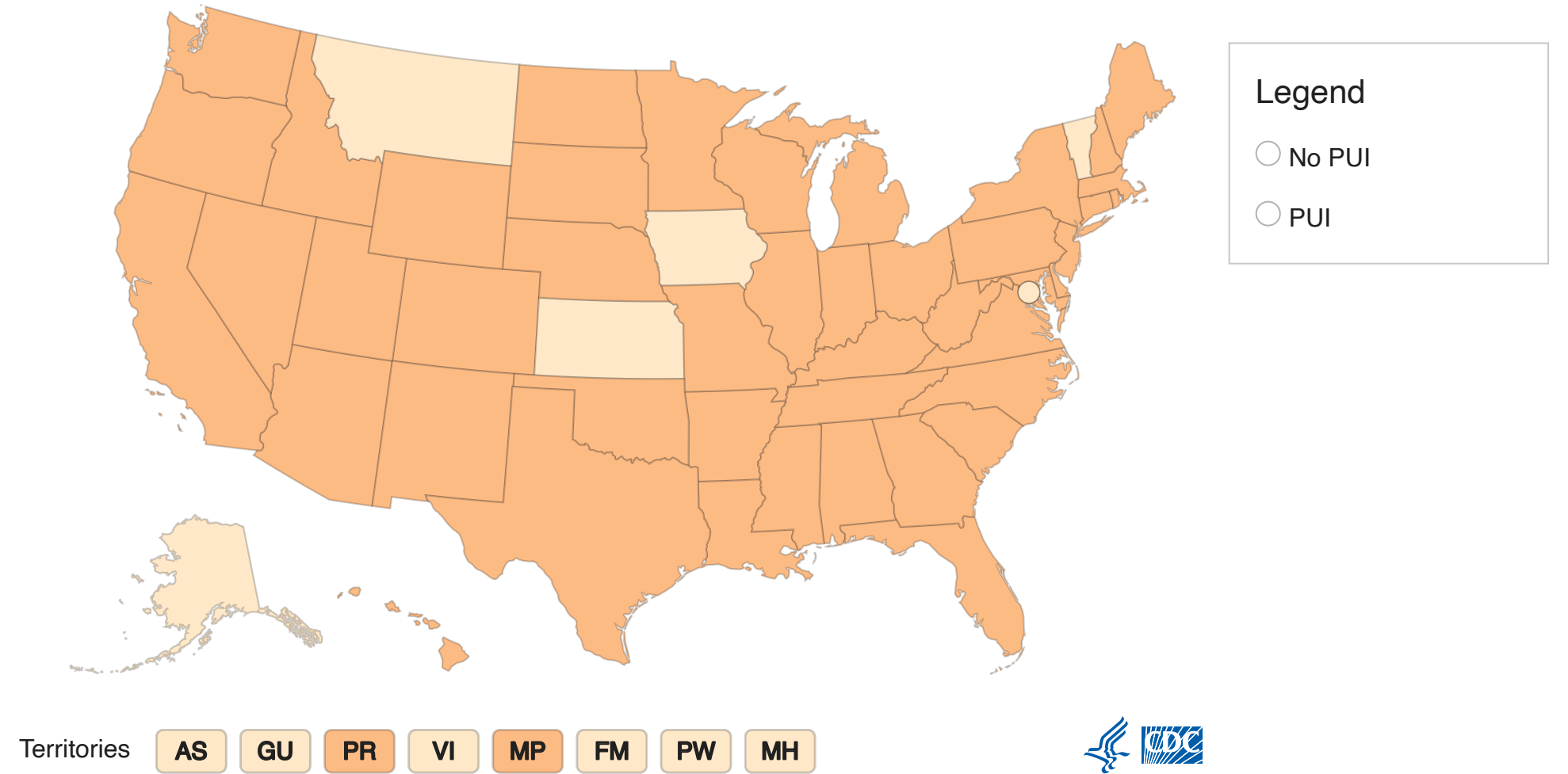
Numbers of patients under investigation (PUI): 396

PUI does not mean this patient is a confirmed case. The states and CDC are looking broadly (including hepatitis cases of unknown origin in children under 10 years of age, since October, 2021), so this number may go up or down as CDC and states review medical charts and learn more.

## States and Jurisdictions Reporting at Least One Patient Under Investigation (47)\* as of August 2, 2023

\*These may not be recent cases of hepatitis being reported.

To protect patient privacy, numbers for each state will not be released. These data were posted on August 2, 2023 and reflect data from October 1, 2021. Reported PUIs are preliminary and subject to change as more data become available. Data will be updated monthly.



[Download Data \(CSV\)](#)

Data Table		
Location	Status	
<input type="radio"/> Alaska	No PUI	

Location	Status
<input type="radio"/> Alabama	PUI
<input type="radio"/> Arkansas	PUI
<input type="radio"/> American Samoa	No PUI
<input type="radio"/> Arizona	PUI
<input type="radio"/> California	PUI
<input type="radio"/> Colorado	PUI
<input type="radio"/> Connecticut	PUI
<input type="radio"/> Delaware	PUI
<input type="radio"/> District Of Columbia	No PUI
<input type="radio"/> Florida	PUI
<input type="radio"/> Micronesia	No PUI
<input type="radio"/> Georgia	PUI
<input type="radio"/> Guam	No PUI
<input type="radio"/> Hawaii	PUI
<input type="radio"/> Iowa	No PUI
<input type="radio"/> Idaho	PUI
<input type="radio"/> Illinois	PUI
<input type="radio"/> Indiana	PUI
<input type="radio"/> Kansas	No PUI
<input type="radio"/> Kentucky	PUI
<input type="radio"/> Louisiana	PUI
<input type="radio"/> Massachusetts	PUI
<input type="radio"/> Maryland	PUI
<input type="radio"/> Maine	PUI
<input type="radio"/> Marshall Islands	No PUI
<input type="radio"/> Michigan	PUI
<input type="radio"/> Minnesota	PUI
<input type="radio"/> Missouri	PUI
<input type="radio"/> Northern Marianas	PUI
<input type="radio"/> Mississippi	PUI
<input type="radio"/> Montana	No PUI
<input type="radio"/> North Carolina	PUI
<input type="radio"/> North Dakota	PUI
<input type="radio"/> Nebraska	PUI
<input type="radio"/> New Hampshire	PUI
<input type="radio"/> New Jersey	PUI
<input type="radio"/> New Mexico	PUI
<input type="radio"/> Nevada	PUI
<input type="radio"/> New York	PUI
<input type="radio"/> Ohio	PUI
<input type="radio"/> Oklahoma	PUI
<input type="radio"/> Oregon	PUI
<input type="radio"/> Pennsylvania	PUI
<input type="radio"/> Puerto Rico	PUI

Location	Status
<input type="radio"/> Palau	No PUI
<input type="radio"/> Rhode Island	PUI
<input type="radio"/> South Carolina	PUI
<input type="radio"/> South Dakota	PUI
<input type="radio"/> Tennessee	PUI
<input type="radio"/> Texas	PUI
<input type="radio"/> Utah	PUI
<input type="radio"/> Virginia	PUI
<input type="radio"/> Virgin Islands	No PUI
<input type="radio"/> Vermont	No PUI
<input type="radio"/> Washington	PUI
<input type="radio"/> Wisconsin	PUI
<input type="radio"/> West Virginia	PUI
<input type="radio"/> Wyoming	PUI

Patients Under Investigation: Children <10 years of age with elevated aspartate aminotransferase (AST) or alanine aminotransferase (ALT) (>500 U/L) who have an unknown etiology for their hepatitis (with or without any adenovirus testing results, independent of the results) since October 1, 2021.

Last Reviewed: August 3, 2023