

West Nile virus and other nationally notifiable arboviruses -- United States, 2025

Provisional data reported to ArboNET as of July 15, 2025

This update from the CDC Arboviral Disease Branch includes provisional data reported to ArboNET for January 1, 2025 – July 15, 2025 for human disease cases and infections caused by West Nile virus and selected other nationally notifiable arboviruses. Case counts include cases reported as confirmed or probable per national surveillance case definitions.

About ArboNET

ArboNET is a national arboviral surveillance system managed by CDC and state health departments. In addition to human disease, ArboNET maintains data on arboviral infections among presumptive viremic blood donors (PVDs), veterinary disease cases, mosquitoes, dead birds, and sentinel animals. As with other national surveillance data, ArboNET data has several limitations that should be considered in analysis, interpretation, and reporting.

For additional arboviral disease information and data, please visit the following websites:

1. [CDC's Division of Vector-Borne Diseases](#)
2. [National Notifiable Diseases Surveillance System Case Definitions](#)
3. [AABB \(Association for the Advancement of Blood & Biotherapies\)](#)

For more information on human and non-human activity for domestic arboviruses, please visit our dashboards:

1. [Eastern Equine Encephalitis](#)
2. [Jamestown Canyon](#)
3. [La Crosse](#)
4. [Powassan](#)
5. [St. Louis Encephalitis](#)
6. [West Nile](#)

Table 1. West Nile virus disease cases and infections reported to ArboNET, 2025
Provisional data as of July 15, 2025

	Human disease cases				
Jurisdiction	Neuroinvasive cases	Non-neuroinvasive cases	Total	Deaths	Presumptive viremic blood donors
Alabama	1	0	1	0	0
Arizona	7	8	15	0	10
California	1	1	2	1	0
Florida	0	0	0	0	4
Georgia	1	0	1	0	0
Kansas	1	0	1	1	1
Louisiana	4	3	7	0	0
Mississippi	0	3	3	0	1
North Dakota	0	1	1	0	0
Nebraska	0	1	1	0	0
New York	0	0	0	0	1
Ohio	1	0	1	0	0
Oklahoma	4	1	5	0	0
South Carolina	1	0	1	0	0
Tennessee	1	2	3	0	0
Texas	1	4	5	0	4
Virginia	1	1	2	0	0
Totals	24	25	49	2	21

Table 2. Powassan virus disease cases reported to ArboNET, 2025
Provisional data as of July 15, 2025

Jurisdiction	Neuroinvasive disease cases	Non-neuroinvasive disease cases	Total cases	Deaths
Connecticut	1	2	3	0
Massachusetts	3	0	3	0
Minnesota	1	0	1	0
New Hampshire	1	0	1	0
New York	2	0	2	1
Pennsylvania	1	0	1	1
Wisconsin	6	0	6	2
Totals	15	2	17	4

Table 3. Chikungunya virus disease cases reported to ArboNET, 2025
Provisional data as of July 15, 2025

Jurisdiction	Travel-associated disease cases	Locally acquired disease cases	Total cases
California	2	0	2
Colorado	1	0	1
Connecticut	2	0	2
Florida	3	0	3
Illinois	4	0	4
Kansas	1	0	1
Kentucky	1	0	1
Louisiana	1	0	1
Massachusetts	1	0	1
Maryland	3	0	3
Minnesota	2	0	2
North Carolina	1	0	1
New York	7	0	7
Ohio	1	0	1
Oregon	2	0	2
Pennsylvania	1	0	1
Tennessee	4	0	4
Texas	1	0	1
Utah	1	0	1
Virginia	1	0	1
Washington	3	0	3
Wisconsin	2	0	2
Totals	45	0	45

Table 4. Zika virus non-congenital disease cases reported to ArboNET, 2025
Provisional data as of July 15, 2025

Jurisdiction	Travel-associated disease cases	Locally acquired disease cases	Total cases
California	2	0	2
Hawaii	1	0	1
Puerto Rico	0	1	1
Totals	3	1	4

Table 5. Oropouche virus non-congenital disease cases reported to ArboNET, 2025
Provisional data as of July 15, 2025

Jurisdiction	Travel-associated disease cases	Locally acquired disease cases	Total cases
Wisconsin	1	0	1
Totals	1	0	1