

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

Provisional data reported to ArboNET as of September 30, 2025

This update from the CDC Arboviral Disease Branch includes provisional data reported to ArboNET for January 1, 2025 – September 30, 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

	H	luman disease cases			
					Presumptive
					viremic
		Non-neuroinvasive			blood
Jurisdiction	cases	cases		Deaths	donors
Alabama	12	2	14	0	4
Arizona	36	16	52	7	15
Arkansas	14	3	17	4	0
California	43	4	47	3	7
Colorado	119	122	241	12	33
Connecticut	2	0	2	0	4
Delaware	1	1	2	1	0
District of Columbia	1	0	1	0	1
Florida	4	0	4	0	6
Georgia	10	0	10	1	3
Idaho	3	2	5	1	0
Illinois	71	26	97	6	1
Indiana	24	3	27	1	4
Iowa	11	4	15	0	14
Kansas	13	2	15	1	10
Kentucky	15	4	19	1	0
Louisiana	30	13	43	0	6
Maryland	10	8	18	0	3
Massachusetts	5	1	6	1	0
Michigan	18	8	26	0	0
Minnesota	45	41	86	9	33
Mississippi	21	7	28	3	7
Missouri	8	1	9	0	13
Montana	4	2	6	0	5
Nebraska	18	23	41	0	10
New Jersey	7	0	7	0	3
New Mexico	21	3	24	2	3
New York	30	9	39	0	13
North Carolina	8	0	8	0	0
North Dakota	39	40	79	1	10
Ohio	25	7	32	1	12
Oklahoma	25	12	37	4	6
Oregon	1	0	1	0	0
Pennsylvania	33	10	43	0	5
South Carolina	3	0	3	0	2
South Dakota	29	42	71	3	8
Tennessee	10	2	12	0	0
Texas	36	15	51	2	35
Utah	33	7	40	2	6
Virginia	12	6	18	0	2
Wisconsin	16	1	17	0	4
Wyoming	8	3	11	2	4
Totals	874	450	1324	68	292

Table 2. Eastern equine encephalitis virus disease cases reported to ArboNET, 2025

Provisional data as of September 30, 2025

Jurisdiction	Neuroinvasive disease cases	Non-neuroinvasive disease cases		Deaths
Maine	1	0	1	0
New York	1	0	1	0
South Carolina	1	0	1	1
Totals	3	0	3	1

Table 3. Jamestown Canyon virus disease cases reported to ArboNET, 2025

Provisional data as of September 30, 2025

Jurisdiction		Non-neuroinvasive disease cases		Deaths
Maine	1	0	1	0
Michigan	3	0	3	0
Minnesota	0	2	2	0
Vermont	1	0	1	0
Wisconsin	0	4	4	0
Totals	5	6	11	0

Table 4. La Crosse virus disease cases reported to ArboNET, 2025

Provisional data as of September 30, 2025

Jurisdiction	Neuroinvasive disease cases	Non-neuroinvasive disease cases	Total cases	Deaths
Indiana	1	0	1	0
Kentucky	1	0	1	0
Louisiana	1	0	1	0
Missouri	1	0	1	0
North Carolina	6	0	6	0
Ohio	30	3	33	0
South Carolina	1	0	1	0
Tennessee	15	2	17	0
Totals	56	5	61	0

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Table 5. Powassan virus disease cases reported to ArboNET, 2025

Provisional data as of September 30, 2025

	Neuroinvasive	Non-neuroinvasive	Total	
Jurisdiction	disease cases	disease cases	cases	Deaths
Connecticut	3	1	4	0
Georgia	1	0	1	0
Maine	1	0	1	0
Massachusetts	4	0	4	0
Minnesota	5	0	5	0
New Hampshire	1	0	1	0
New Jersey	2	0	2	1
New York	5	0	5	1
Pennsylvania	1	0	1	1
Wisconsin	14	2	16	2
Totals	37	3	40	5

Jurisdiction	Travel-associated disease cases	Locally acquired disease cases	Total cases
California	3	0	3
Colorado	3	0	3
Connecticut	2	0	2
Florida	15	0	15
Illinois	7	0	7
Indiana	1	0	1
Kansas	2	0	2
Kentucky	1	0	1
Louisiana	1	0	1
Maryland	6	0	6
Massachusetts	4	0	4
Minnesota	6	0	6
Nebraska	1	0	1
New Jersey	1	0	1
New Mexico	1	0	1
New York	10	0	10
North Carolina	2	0	2
Ohio	2	0	2
Oregon	4	0	4
Pennsylvania	1	0	1
Tennessee	5	0	5
Texas	2	0	2
Utah	2	0	2
Virginia	2	0	2
Washington	3	0	3
Wisconsin	1	0	1
Totals	88	0	88

Jurisdiction	Travel-associated disease cases	Locally acquired disease cases	Total cases
California	2	0	2
Hawaii	1	0	1
Puerto Rico	0	1	1
Wisconsin	1	0	1
Totals	4	1	5

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