

Texas Department of State Health Services

2025 DSHS Arbovirus Activity Report Week #47 (ending November 22, 2025) Report Date: November 25, 2025

Table 1. 2025 Arbovirus Activity Summary, Texas, Week 47

Arbovirus					Human										
	Mosquito Pools	Avian	Veterinary	Sentinel Chicken	Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD ²					
California Serogroup¹								0							
Chikungunya					3			3							
Dengue					50		1	51							
Eastern Equine Encephalitis			1					0							
St. Louis Encephalitis	22							0							
West Nile	1277	1	39		31	78		109	4	52					
Zika								0							
TOTAL REPORTS	1299	1	40	0	84	78	1	163	4	52					

¹California Serogroup includes California encephalitis, Jamestown Canyon, Keystone, La Crosse, snowshoe hare, and trivittatus viruses.

²PVD - Presumptive viremic blood donors are people who had no symptoms at the time of donating blood through a blood collection agency, but whose blood tested positive when screened for the presence of West Nile virus or Zika virus. Unless they meet the case reporting criteria, they are not counted as a case for official reporting purposes and are not included in the "Total (HUMAN)" column.

Note: Human mortality from arboviral conditions is aggregated and reported monthly once documentation has been received and verified.

For more detailed information about West Nile virus, including past weekly and annual reports, please visit https://www.dshs.texas.gov/mosquito-borne-diseases/dshs-arbovirus-weekly-activity-reports

For more detailed information about Zika, please visit http://www.texaszika.org/

Please note that arbovirus weekly reports are weekly snapshots of preliminary DSHS data and may change at any time due to quality assurance procedures. The final weekly report of each year is not complete data for the year and should not be used to draw conclusions regarding annual activity. Refer to our annual summary reports for finalized, complete data or contact wnv@dshs.texas.qov to request additional data or with any questions.

Table 2. 2025 Aedes-Associated Arbovirus Activity by County†, Week 47

County	CHI	KV*	DE	ENV*	ZIKV					
Country	М	Н	М	Н	М	Н	PVD			
Bexar				2						
Brazos				1						
Cameron				1						
Collin				4						
Dallas				5						
Denton				3						
Fort Bend				2						
Galveston				1						
Harris				8						
Hidalgo				1						
Liberty				1						
Smith				1						
Tarrant				6						
Travis				10						
Victoria				1						
Walker				1						
Williamson				2						
Winkler				1						
Total Number of Reports	0	2	0	51	0	0	0			

M- mosquito H- human PVD- Presumptive viremic blood donors

CHIKV - Chikungunya Virus

DENV - Dengue Virus

ZIKV - Zika Virus

^{*}All reported cases are imported.

[†]County level data is not reported for conditions with <5 cases reported in a year.

Table 3. 2025 Other Arbovirus Activity by County†, Week 47

Table 3. 2025 O		CAL		EEEV				SLEV			WNV								
County														H					
ŕ	М	Н	М	V	SC	Н	М	SC	Н	М	Α	V	SC	WNF	WNND	PVD‡	TOTAL		
Armstrong										0		1					0		
Baylor										0		1					0		
Bell										7							0		
Bexar										15		1		1	2	1	3		
Brazoria										2						1	0		
Brazos										5				1			1		
Brewster										0		1					0		
Burnet										0		1					0		
Callahan										0		1					0		
Cass										0						1	0		
Castro										0		1			1		1		
Collin										40				1	2		3		
Cooke										1		2		1	2		3		
Dallam										0					1		1		
Dallas										282		2		2	6	2	8		
Dawson										0						1	0		
Deaf Smith										0					1		1		
Denton										61		1		1	2		3		
Dickens										0		1			1		1		
El Paso							6			4				2	3	2	5		
Ellis										4							0		
Erath										0		1					0		
Fayette										0		1					0		
Foard										0		1					0		
Fort Bend										17						3	0		
Gaines										0						1	0		
Grayson										2		2		1			1		
Gregg										0						1	0		
Grimes										0				1			1		
Hale										0						1	0		
Hardin				1						0							0		
Harris										211	1			1	5	6	6		

Harrison						0			1	1	1
Hays						2		1			1
Henderson						0		т_	1		1
Hill						0				1	0
						0		1			1
Hockley						0		т	1		1
Howard						3	1		3	1	3
Hunt						0	1		3		0
Jeff Davis						1	1				0
Jefferson						1					0
Jim Wells				1							
Johnson				1		29		-			0
Jones						0		1		4	1
Kaufman						1				1	0
Lampasas						0	1				0
Lee						0	1				0
Liberty						0	2		2	1	2
Lipscomb				_		0			1	_	1
Lubbock				6		33		1	10	6	11
Midland				6		23	1		1		1
Montague						0	1				0
Montgomery						132		2	6	5	8
Navarro						0			2		2
Nueces						1					0
Ochiltree						0			1		1
Orange						2					0
Parker						1	1			1	0
Parmer						1					0
Pecos						0	3				0
Potter						4			1		1
Randall				2		8	1	4		2	4
Rockwall						8		1		2	1
Scurry						0				1	0
Smith						0				2	0
Somervell						0		1		1	1
Stephens						0			1		1
Tarrant						289		6	11		17
Taylor						10			1		1

Titus										0		1			1		1
Tom Green										0		1			2		2
Travis										41					3	3	3
Walker										0		1					0
Waller										0		2					0
Washington										0		1					0
Webb										2							0
Wharton										0		1					0
Wichita							1			23		1			2	2	2
Williamson										11					1	1	1
Wilson										0						1	0
Young										0				1			1
Total Number of Reports	0	0	0	1	0	0	22	0	0	1277	1	39	0	31	78	52	109

M - mosquito A-avian V-veterinary SC- sentinel chicken H- human WNF - West Nile Fever WNND - West Nile Neuroinvasive Disease

CAL - California Serogroup Viruses

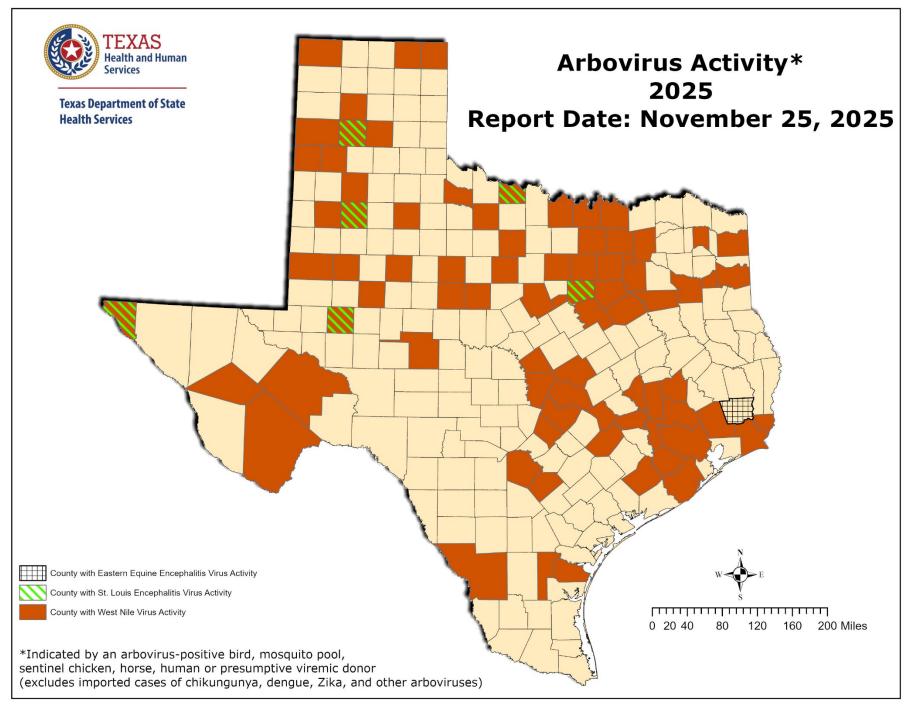
EEEV - Eastern Equine Encephalitis Virus

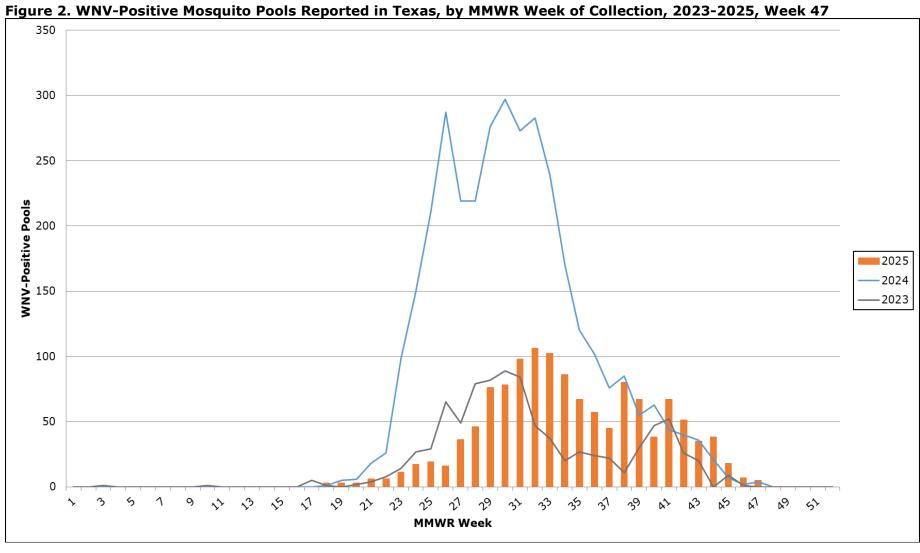
SLEV - St. Louis Encephalitis Virus

WNV - West Nile Virus

†County level data is not reported for conditions with <5 cases reported in a year. ‡PVDs are not included in the "Total" column.

Figure 1. Texas Counties Reporting Arbovirus Activity, Week 47





60 50 Number of Reported Cases 2025 -2024 2023 10 **MMWR Week of Onset**