

## Texas Department of State Health Services

2025 DSHS Arbovirus Activity Report Week #33 (ending August 16, 2025) Report Date: August 19, 2025

Table 1. 2025 Arbovirus Activity Summary, Texas, Week 33

Arbovirus		Avian	Veterinary				Huma	Human					
	Mosquito Pools			Sentinel Chicken	Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD <sup>2</sup>			
California Serogroup <sup>1</sup>								0					
Chikungunya					2			2					
Dengue					25		1	26					
Eastern Equine Encephalitis								0					
St. Louis Encephalitis	2							0					
West Nile	551		2		8	10		18		19			
Zika								0					
TOTAL REPORTS	553	0	2	0	35	10	1	46	0	19			

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

<sup>2</sup>PVD - 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 <a href="https://www.dshs.texas.gov/mosquito-borne-diseases/dshs-arbovirus-weekly-activity-reports">https://www.dshs.texas.gov/mosquito-borne-diseases/dshs-arbovirus-weekly-activity-reports</a>

For more detailed information about Zika, please visit <a href="http://www.texaszika.org/">http://www.texaszika.org/</a>

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 <a href="wnv@dshs.texas.gov">wnv@dshs.texas.gov</a> to request additional data or with any questions.

Table 2. 2025 Aedes-Associated Arbovirus Activity by County†, Week 33

County	CHI	KV*	DI	ENV*	ZIKV					
County	М	Н	М	Н	М	Н	PVD			
Cameron				1						
Dallas				3						
Fort Bend				1						
Galveston				1						
Harris				4						
Hidalgo				1						
Tarrant				4						
Travis				7						
Victoria				1						
Williamson				2						
Winkler				1						
Total Number of Reports	0	2	0	26	0	0	0			

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

CHIKV - Chikungunya Virus

DENV - Dengue Virus

ZIKV - Zika Virus

<sup>\*</sup>All reported cases are imported.

<sup>†</sup>County level data is not reported for conditions with <5 cases reported in a year.

Table 3. 2025 Other Arbovirus Activity by County†, Week 33

	CA		EEEV				SLEV			WNV								
County												V	SC		ŀ	1		
	М	Н	М	V	SC	Н	М	SC	Ι	М	Α			WNF	WNND	PVD‡	TOTAL	
Bexar										5							0	
Brazos										1				1			1	
Collin										5				1	1		2	
Dallas										174		1		1	1		2	
Denton										26							0	
El Paso										1							0	
Ellis										3							0	
Fort Bend										9						2	0	
Gaines										0						1	0	
Gregg										0						1	0	
Harris										91							0	
Harrison										0						1	0	
Hays										0				1			1	
Hunt										1							0	
Jefferson										1							0	
Johnson										15							0	
Lubbock							1			19					1	2	1	
Midland										10							0	
Montgomery										34					1	1	1	
Navarro										0					1		1	
Orange										1							0	
Parker										0						1	0	
Randall							1			4						2	0	
Rockwall										3						1	0	
Smith										0						1	0	
Somervell										0						1	0	
Tarrant										116				3	3		6	

Taylor										4							0
Travis										12					1	2	1
Webb										1							0
Wichita										13		1				2	0
Williamson										2					1		1
Wilson										0						1	0
Young										0				1			1
Total Number of Reports	0	0	0	0	0	0	2	0	0	551	0	2	0	8	10	19	18

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

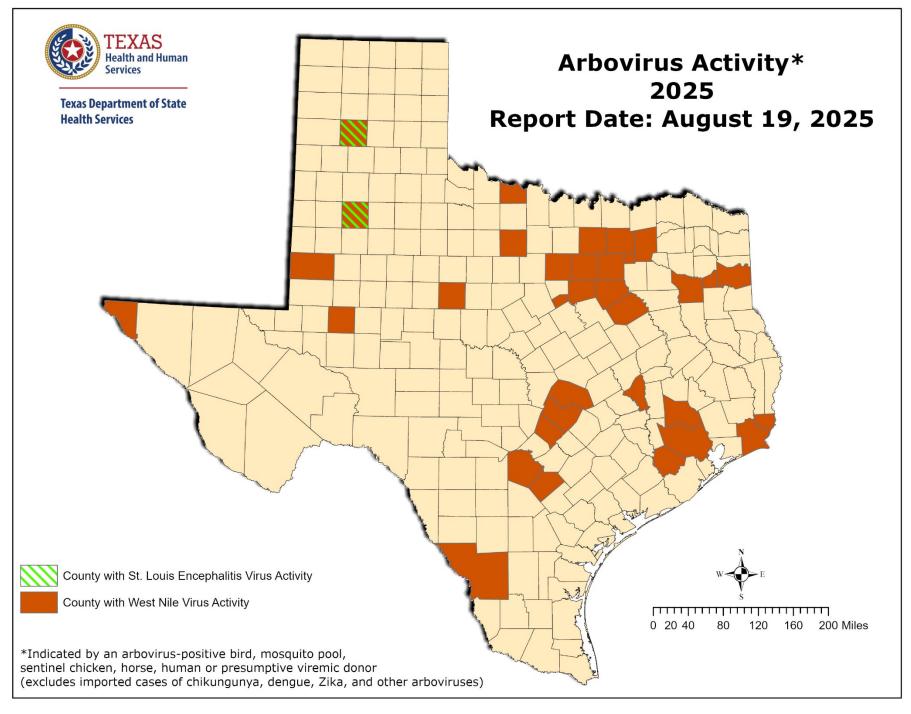
SLEV - St. Louis Encephalitis Virus

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 33



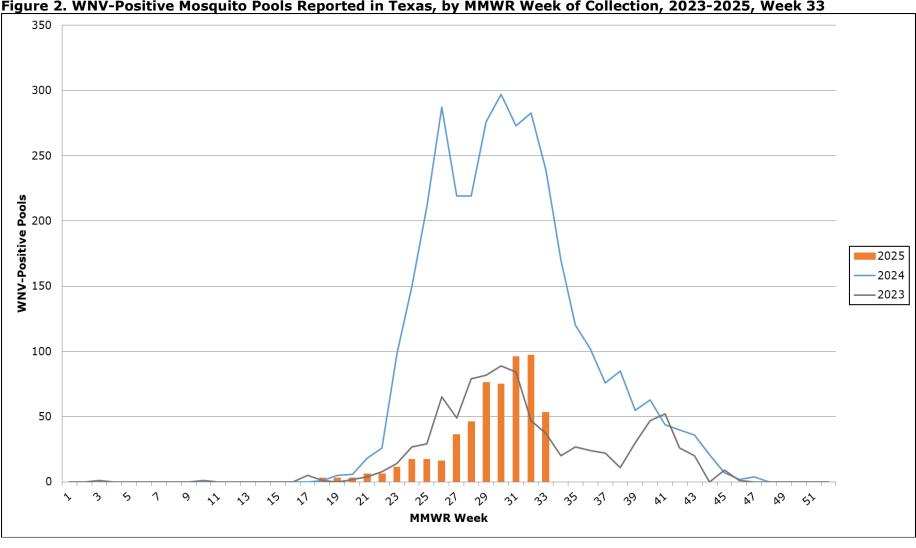


Figure 3. Human Cases of West Nile Virus Reported in Texas, by MMWR Week of Onset, 2023-2025, Week 33 60 50 Number of Reported Cases 2025 -2024 2023 10 **MMWR Week of Onset**