TEXAS Health and Human Services | Texas Department of State Health Services

2026 DSHS Arbovirus Activity Report
Week #46 (ending November 21, 2026)
Report Date: November 24, 2026

Table 1. 2026 Arbovirus Activity Summary, Texas, Week 46

Arbovirus	Mosquito Pools	Avian	Veterinary	Sentinel Chicken	Human					
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD[2]
California Serogroup[1]								**0**		
Chikungunya					4			**4**		
Dengue					41			**41**		
Eastern Equine Encephalitis			1					**0**		
St. Louis Encephalitis	13				1			**1**		
West Nile	1448	12	30	4	16	82		**98**	4	33
Zika								**0**		
TOTAL REPORTS	**1461**	**12**	**31**	**4**	**62**	**82**	**0**	**144**	**4**	**33**

[1]California Serogroup includes California encephalitis, Jamestown Canyon, Keystone, La Crosse, snowshoe hare, and trivittatus viruses.
[2]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 https://www.dshs.texas.gov/mosquito-borne-diseases/dshs-arbovirus-weekly-activity-reports

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.gov to request additional data or with any questions.

Table 2. 2026 *Aedes*-Associated Arbovirus Activity by County†, Week 46

County	CHIKV*		DENV*		ZIKV		
	M	H	M	H	M	H	PVD
Bexar				4			
Cameron				1			
Collin		1		3			
Dallas		1		7			
El Paso				1			
Fort Bend		1		1			
Galveston		1					
Harris				8			
Hidalgo				1			
Montgomery				1			
Tarrant				5			
Tom Green				1			
Travis				7			
Williamson				1			
Total Number of Reports	0	4	0	41	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. 2026 Other Arbovirus Activity by County†, Week 46

County	CAL		EEEV				SLEV			WNV							
	M	H	M	V	SC	H	M	SC	H	M	A	V	SC	H			
														WNF	WNND	PVD‡	TOTAL
Angelina										0					1		1
Atascosa										0						1	0
Austin										0		1				1	0
Bandera										0		1					0
Bastrop										0					1		1
Bell										18		1					0
Bexar										13					6		6
Brazoria										35		1		1	1	1	2
Brazos										10		2			1		1
Burnet										0					1		1
Cameron										0					1		1
Cherokee										0		1					0
Collin										29		1					0
Comal										0					1		1
Cooke										0				1			1
Dallas										191					6		6
Denton										38				1	5		6
Ector										0						1	0
El Paso										0					7		7
Ellis										2					1		1
Fort Bend							1			165	4	3		1	4	3	5
Galveston										3			4		1		1
Grayson										0		1			1		1
Gregg										0						1	0
Hansford										0		1					0
Harris									1	421	7			1	8	7	9
Hays										18				1			1
Hood										0				1	1		2
Hunt										0		1					0
Hutchinson										0		1					0
Jasper										0						1	0
Jefferson										11						2	0
Jim Wells										2							0
Johnson										4							0
Kaufman										1							0
Kleberg							4			1						1	0
Lamb										0		1					0

Lavaca				1						0							0
Liberty										0					1	1	1
Live Oak										0				1			1
Lubbock							2			36					3	2	3
Matagorda										0						1	0
McLennan										0		1					0
Medina										0						1	0
Midland							2			6							0
Montgomery										180				2	11	3	13
Nacogdoches										0						1	0
Nueces							4			7							0
Orange										2							0
Parker										1							0
Parmer										0		1					0
Randall										1							0
Rockwall										1					1		1
Sabine										0					1		1
San Patricio										1							0
Schleicher										0					1		1
Smith										0					1	1	1
Somervell										0					1		1
Tarrant										165	1	4		2	11	2	13
Taylor										6							0
Travis										13				2	1	1	3
Upshur										0		2					0
Walker										2							0
Waller										0		3					0
Webb										1							0
Wharton										0						1	0
Wichita										10							0
Willacy										0				1			1
Williamson										54		1		1	3		4
Wise										0		1					0
Wood										0		1					0
Total Number of Reports	0	0	0	1	0	0	13	0	1	1448	12	30	4	16	82	33	98

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 46

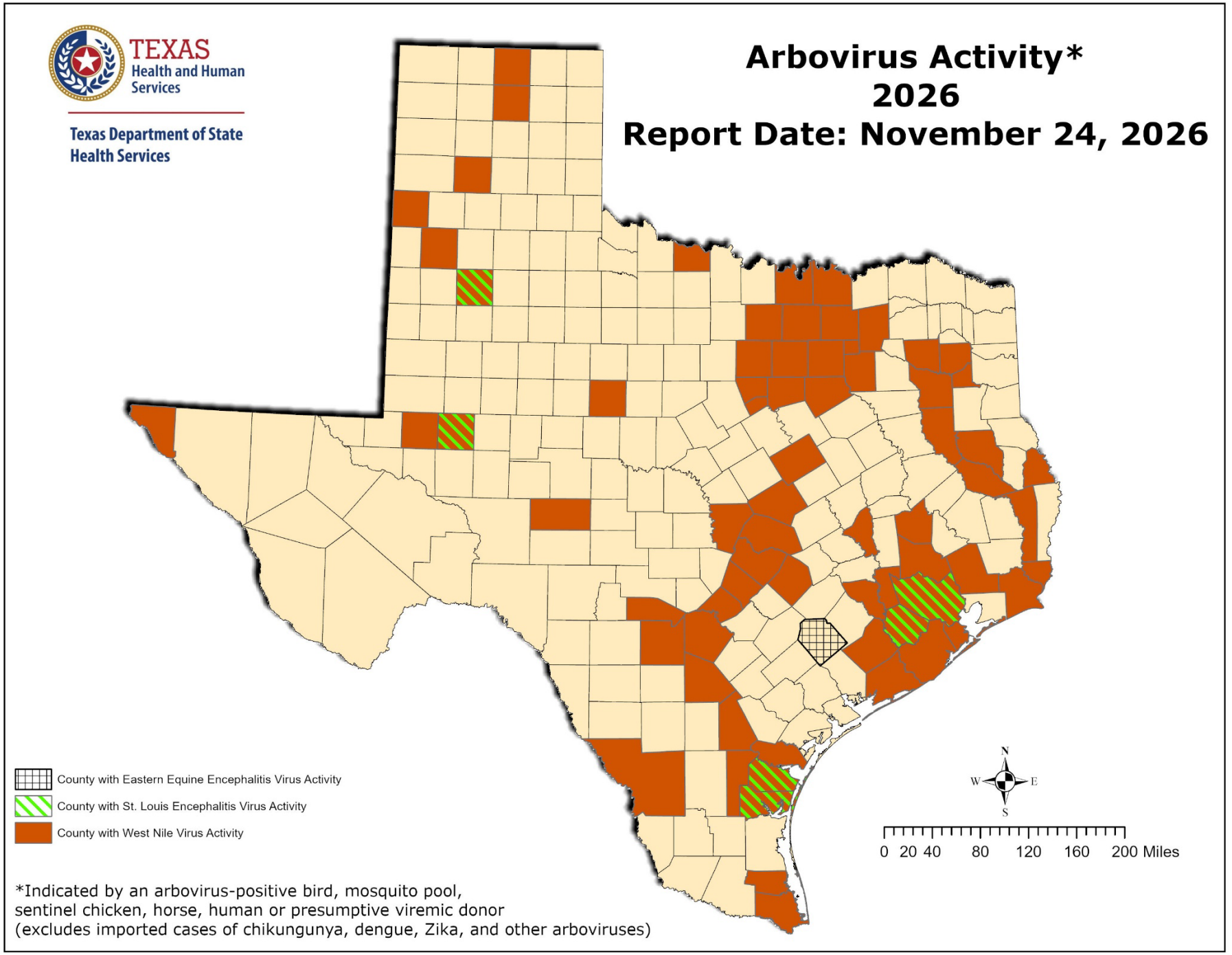


Figure 2. WNV-Positive Mosquito Pools Reported in Texas, by MMWR Week of Collection, 2024-2026, Week 46

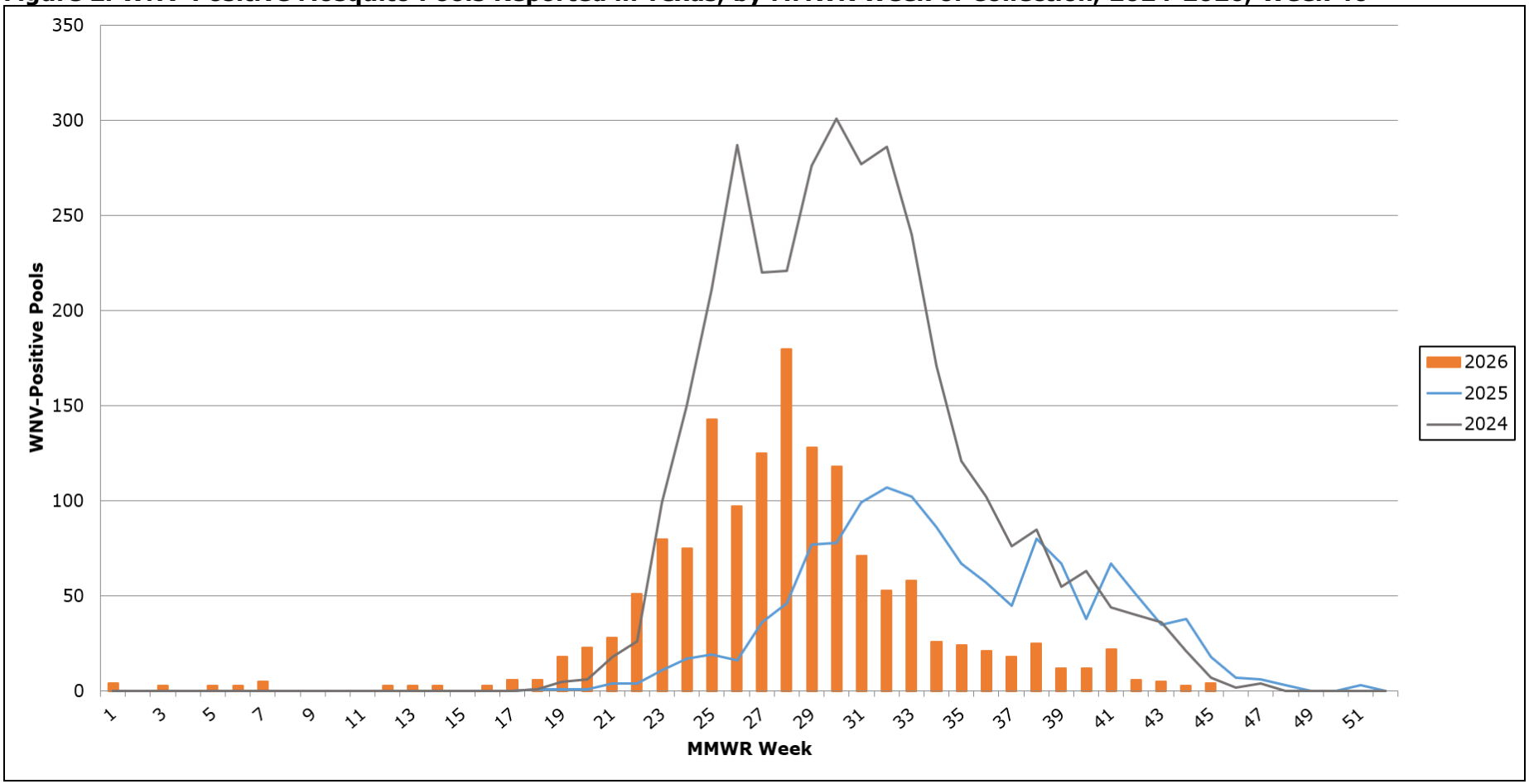


Figure 3. Human Cases of West Nile Virus Reported in Texas, by MMWR Week of Onset, 2024-2026, Week 46

