



2026 DSHS Arbovirus Activity Report
Week #39 (ending October 3, 2026)
Report Date: October 6, 2026

Table 1. 2026 Arbovirus Activity Summary, Texas, Week 39

Arbovirus	Mosquito Pools	Avian	Veterinary	Sentinel Chicken	Human					
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD ²
California Serogroup¹								0		
Chikungunya					4			4		
Dengue					19			19		
Eastern Equine Encephalitis			1					0		
St. Louis Encephalitis	11				1			1		
West Nile	1376	10	20	4	13	57		70	4	27
Zika								0		
TOTAL REPORTS	1387	10	21	4	37	57	0	94	4	27

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>

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 wv@dshtexas.gov to request additional data or with any questions.

Table 2. 2026 Aedes-Associated Arbovirus Activity by County†, Week 39

County	CHIKV*		DENV*		ZIKV		
	M	H	M	H	M	H	PVD
Bexar				1			
Collin		1		2			
Dallas		1		5			
El Paso				1			
Fort Bend		2					
Harris				1			
Hidalgo				1			
Montgomery				1			
Tarrant				3			
Travis				3			
Williamson				1			
Total Number of Reports	0	4	0	19	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 39

County	CAL		EEEV				SLEV			WNV							
	M	H	M	V	SC	H	M	SC	H	M	A	V	SC	H			
														WNF	WNND	PVD±	TOTAL
Atascosa										0						1	0
Austin										0						1	0
Bastrop										0					1		1
Bell										16		1					0
Bexar										13					2		2
Brazoria										33		1		1	1	1	2
Brazos										10		2					0
Burnet										0					1		1
Collin										24		1					0
Dallas										186					5		5
Denton										38				1	4		5
Ector										0						1	0
El Paso										0					6		6
Ellis										2					1		1
Fort Bend							1			160	3	3		1	3	3	4
Galveston										3			4		1		1
Grayson										0		1			1		1
Gregg										0						1	0
Harris									1	408	7			1	6	5	7
Hays										18				1			1
Jasper										0						1	0
Jefferson										10						2	0
Jim Wells										2							0
Johnson										3							0
Kaufman										1							0
Kleberg							4			1						1	0
Lamb										0		1					0
Lavaca				1						0							0
Liberty										0					1		1
Live Oak										0				1			1
Lubbock							2			32					2	2	2
McLennan										0		1					0
Medina										0						1	0
Midland							2			6							0
Montgomery										162				2	6	3	8

Nueces						2			6								0
Orange									1								0
Parker									1								0
Parmer									0		1						0
Randall									1								0
Rockwall									0					1			1
San Patricio									1								0
Schleicher									0					1			1
Somervell									0					1			1
Tarrant									159		3		2	10	2		12
Taylor									6								0
Travis									13				2		1		2
Walker									2								0
Waller									0		2						0
Webb									1								0
Wharton									0						1		0
Wichita									9								0
Willacy									0				1				1
Williamson									48		1			3			3
Wise									0		1						0
Wood									0		1						0
Total Number of Reports	0	0	0	1	0	0	11	0	1	1376	10	20	4	13	57	27	70

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 39

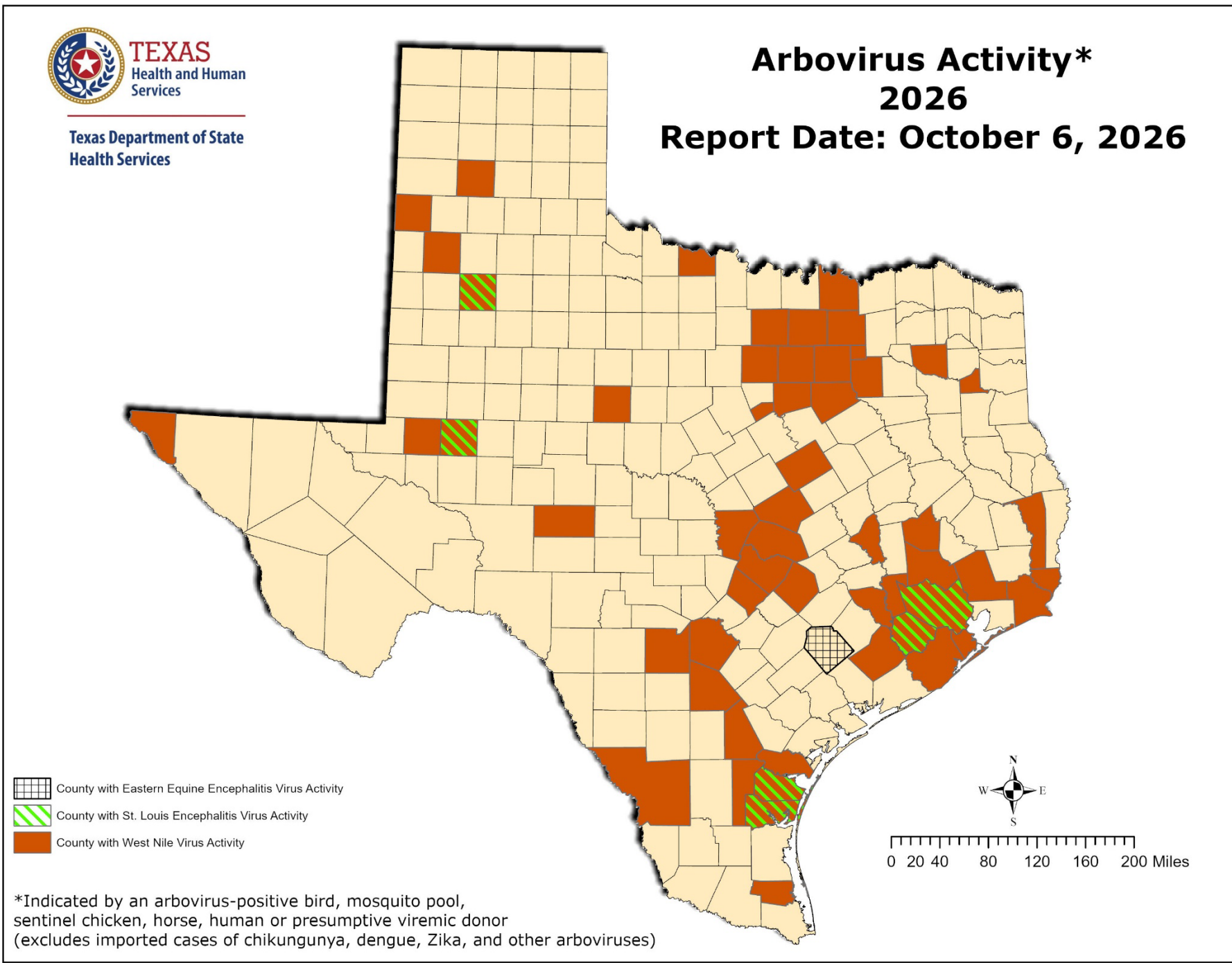


Figure 2. WNV-Positive Mosquito Pools Reported in Texas, by MMWR Week of Collection, 2024-2026, Week 39

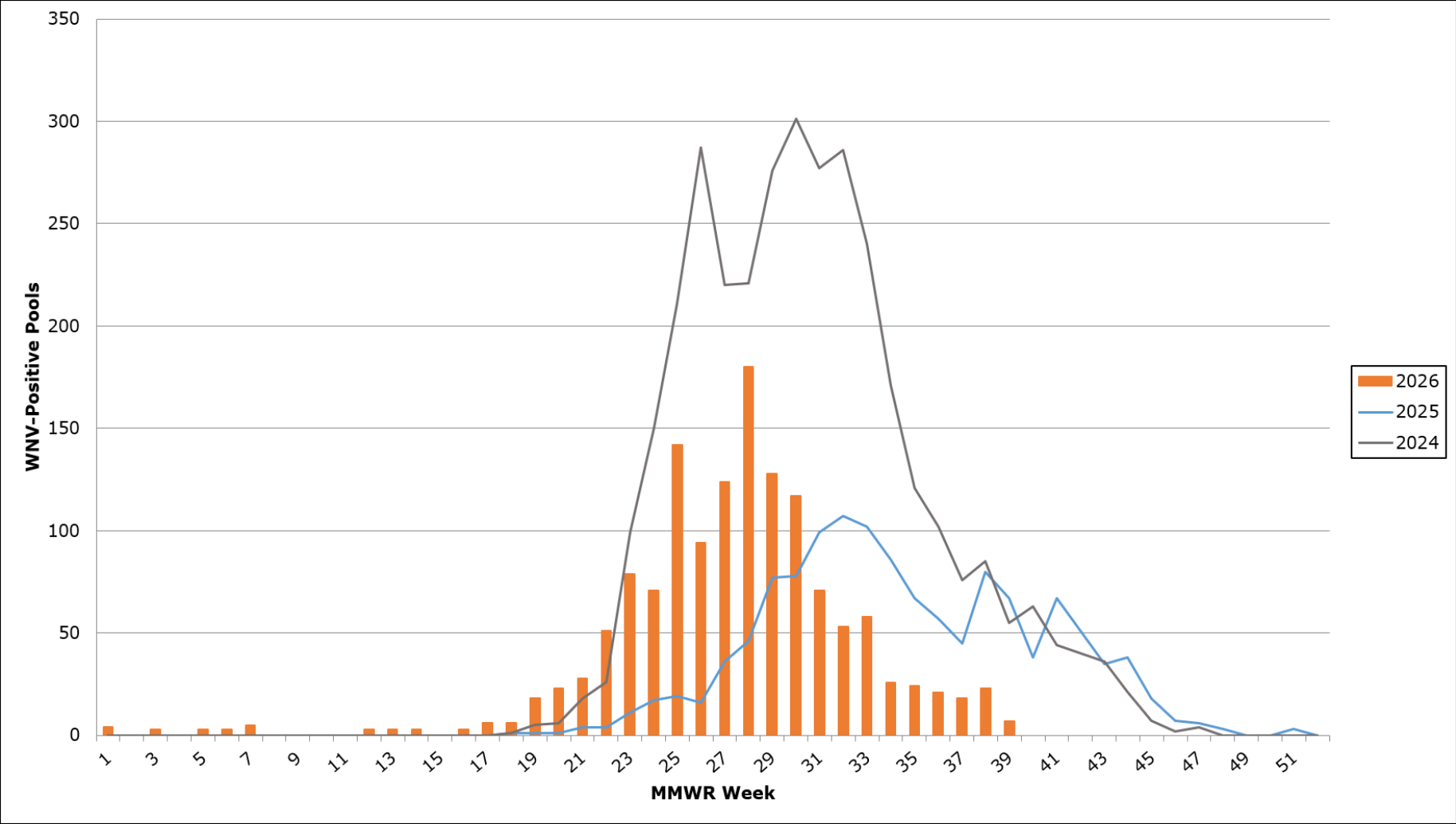


Figure 3. Human Cases of West Nile Virus Reported in Texas, by MMWR Week of Onset, 2024-2026, Week 39

