



**2026 DSHS Arbovirus Activity Report
Week #31 (ending August 8, 2026)
Report Date: August 11, 2026**

Table 1. 2026 Arbovirus Activity Summary, Texas, Week 31

Arbovirus	Mosquito Pools	Avian	Veterinary	Sentinel Chicken	Human					
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD ²
California Serogroup ¹								0		
Chikungunya					3			3		
Dengue					6			6		
Eastern Equine Encephalitis			1					0		
St. Louis Encephalitis	4							0		
West Nile	1099	5	1	4	4	19		23		11
Zika								0		
TOTAL REPORTS	1103	5	2	4	13	19	0	32	0	11

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 wvn@dshs.texas.gov to request additional data or with any questions.

Table 2. 2026 Aedes-Associated Arbovirus Activity by County†, Week 31

County	CHIKV*		DENV*		ZIKV		
	M	H	M	H	M	H	PVD
Bexar				1			
Collin		1		1			
Dallas		1		1			
Fort Bend		1					
Hidalgo				1			
Montgomery				1			
Tarrant				1			
Total Number of Reports	0	3	0	6	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 31

County	CAL		EEEV				SLEV			WNV							
	M	H	M	V	SC	H	M	SC	H	M	A	V	SC	H			
														WNF	WNND	PVD#	TOTAL
Bell										11							0
Bexar										8							0
Brazoria										27							0
Brazos										7							0
Collin										15		1					0
Dallas										159							0
Denton										32				1	1		2
El Paso										0					5		5
Ellis										2					1		1
Fort Bend							1			124					2	3	2
Galveston										3			4		1		1
Harris										359	5			1	4	4	5
Hays										7							0
Jefferson										7							0
Johnson										3							0
Kaufman										1							0
Kleberg							3			1							0
Lavaca				1						0							0
Liberty										0					1		1
Lubbock										11							0
Medina										0						1	0
Midland										5							0
Montgomery										136				1	2	2	3
Nueces										4							0

Rockwall										0					1		1
San Patricio										1							0
Tarrant										114					1	1	1
Taylor										6							0
Travis										10							0
Walker										2							0
Webb										1							0
Wichita										8							0
Willacy										0				1			1
Williamson										35							0
Total Number of Reports	0	0	0	1	0	0	4	0	0	1099	5	1	4	4	19	11	23

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 31

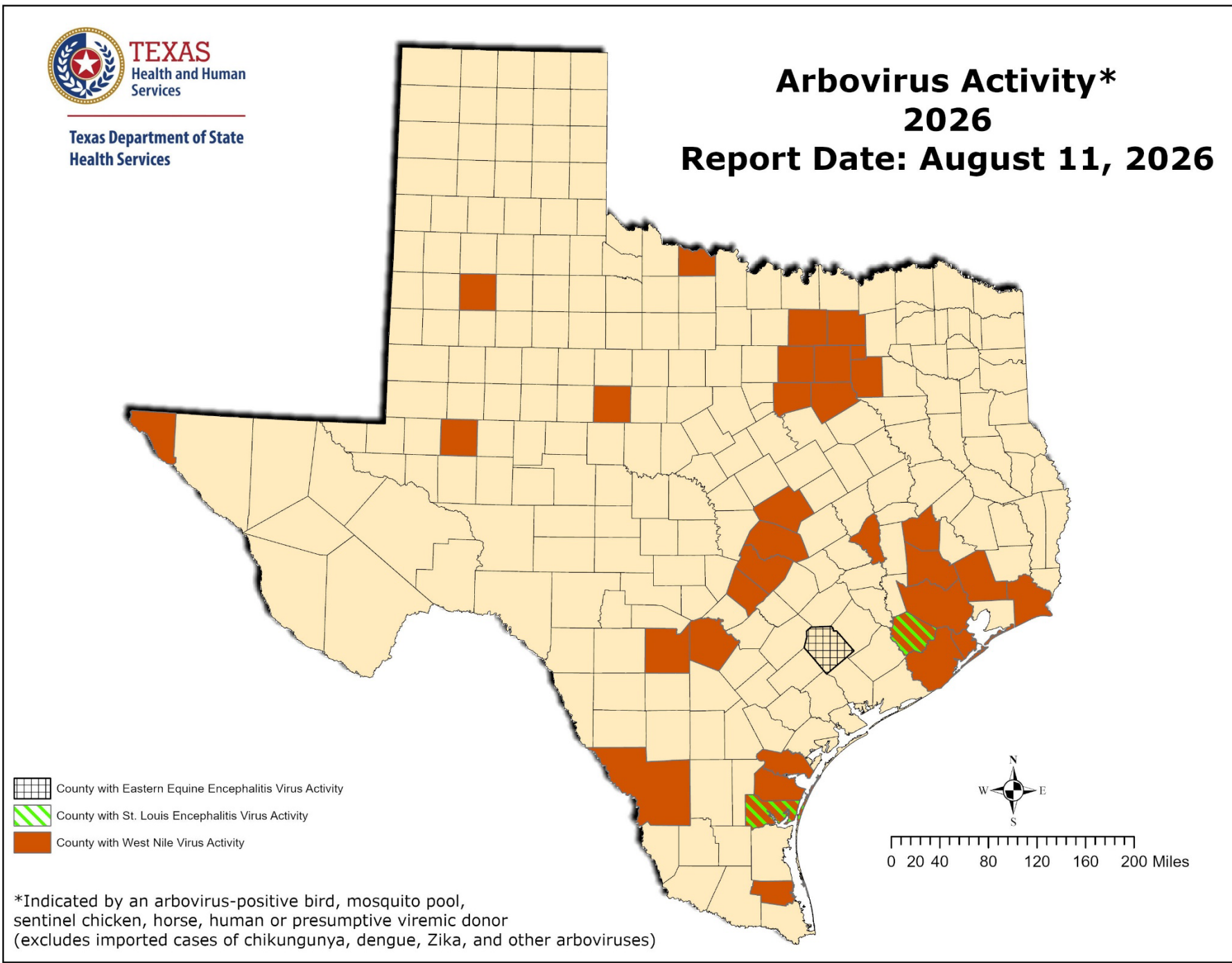


Figure 2. WNV-Positive Mosquito Pools Reported in Texas, by MMWR Week of Collection, 2024-2026, Week 31

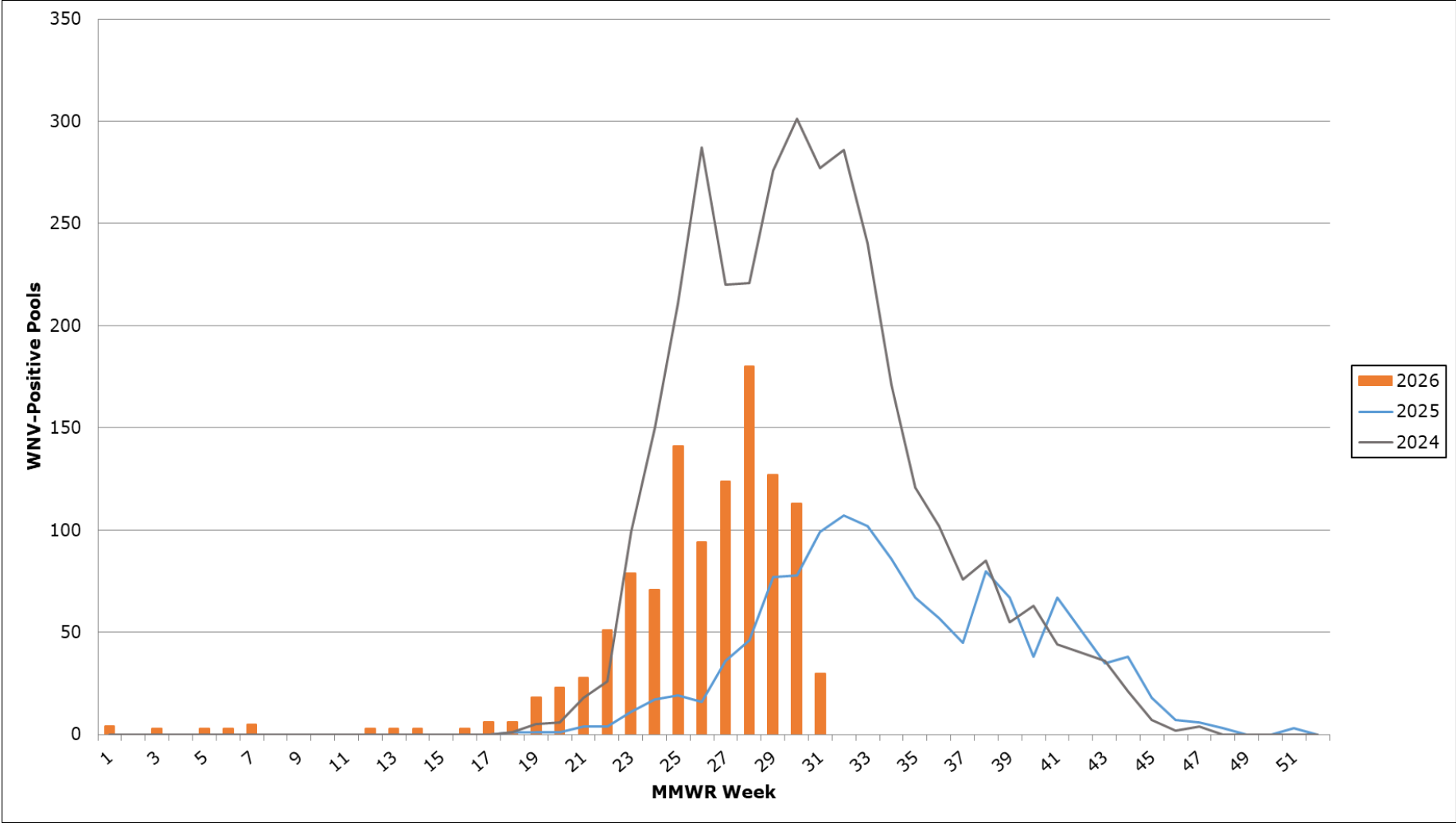


Figure 3. Human Cases of West Nile Virus Reported in Texas, by MMWR Week of Onset, 2024-2026, Week 31

