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

2025 DSHS Arbovirus Activity Report
Week #29 (ending July 19, 2025)
Report Date: July 22, 2025

Table 1. 2025 Arbovirus Activity Summary, Texas, Week 29

Arbovirus	Mosquito Pools	Avian	Veterinary	Sentinel Chicken	Human					
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD[2]
California Serogroup[1]								**0**		
Chikungunya					1			**1**		
Dengue					19		1	**20**		
Eastern Equine Encephalitis								**0**		
St. Louis Encephalitis								**0**		
West Nile	173		1		5	2		**7**		5
Zika								**0**		
TOTAL REPORTS	**173**	**0**	**1**	**0**	**25**	**2**	**1**	**28**	**0**	**5**

[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

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.gov to request additional data or with any questions.

Table 2. 2025 *Aedes*-Associated Arbovirus Activity by County†, Week 29

County	CHIKV		DENV*		ZIKV		
	M	H	M	H	M	H	PVD
Cameron				1			
Dallas				1			
Fort Bend				1			
Galveston				1			
Harris				3			
Hidalgo				1			
Tarrant				3			
Travis				6			
Victoria				1			
Williamson				1			
Winkler				1			
Total Number of Reports	0	1	0	20	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 29

County	CAL		EEEV				SLEV			WNV							
	M	H	M	V	SC	H	M	SC	H	M	A	V	SC	H			
														WNF	WNND	PVD‡	TOTAL
Brazos										0				1			1
Collin										2				1			1
Dallas										58							0
Denton										10							0
Fort Bend										3						1	0
Harris										36							0
Johnson										5							0
Lubbock										3							0
Montgomery										12						1	0
Randall										0						1	0
Tarrant										36				2	1		3
Travis										3						1	0
Wichita										5		1					0
Williamson										0					1		1
Wilson										0						1	0
Young										0				1			1
Total Number of Reports	0	0	0	0	0	0	0	0	0	173	0	1	0	5	2	5	7

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 29

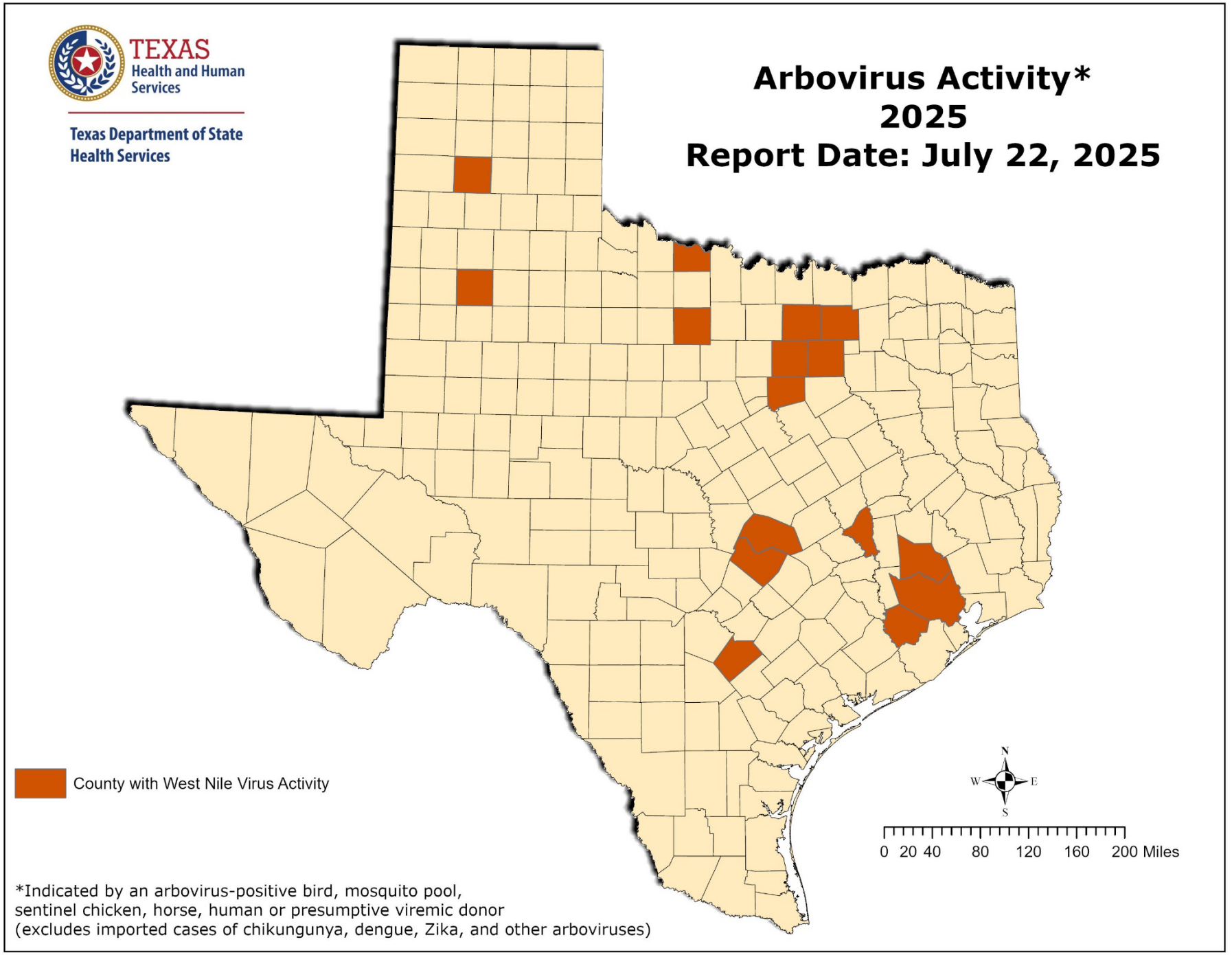

Figure 2. WNV-Positive Mosquito Pools Reported in Texas, by MMWR Week of Collection, 2023-2025, Week 29

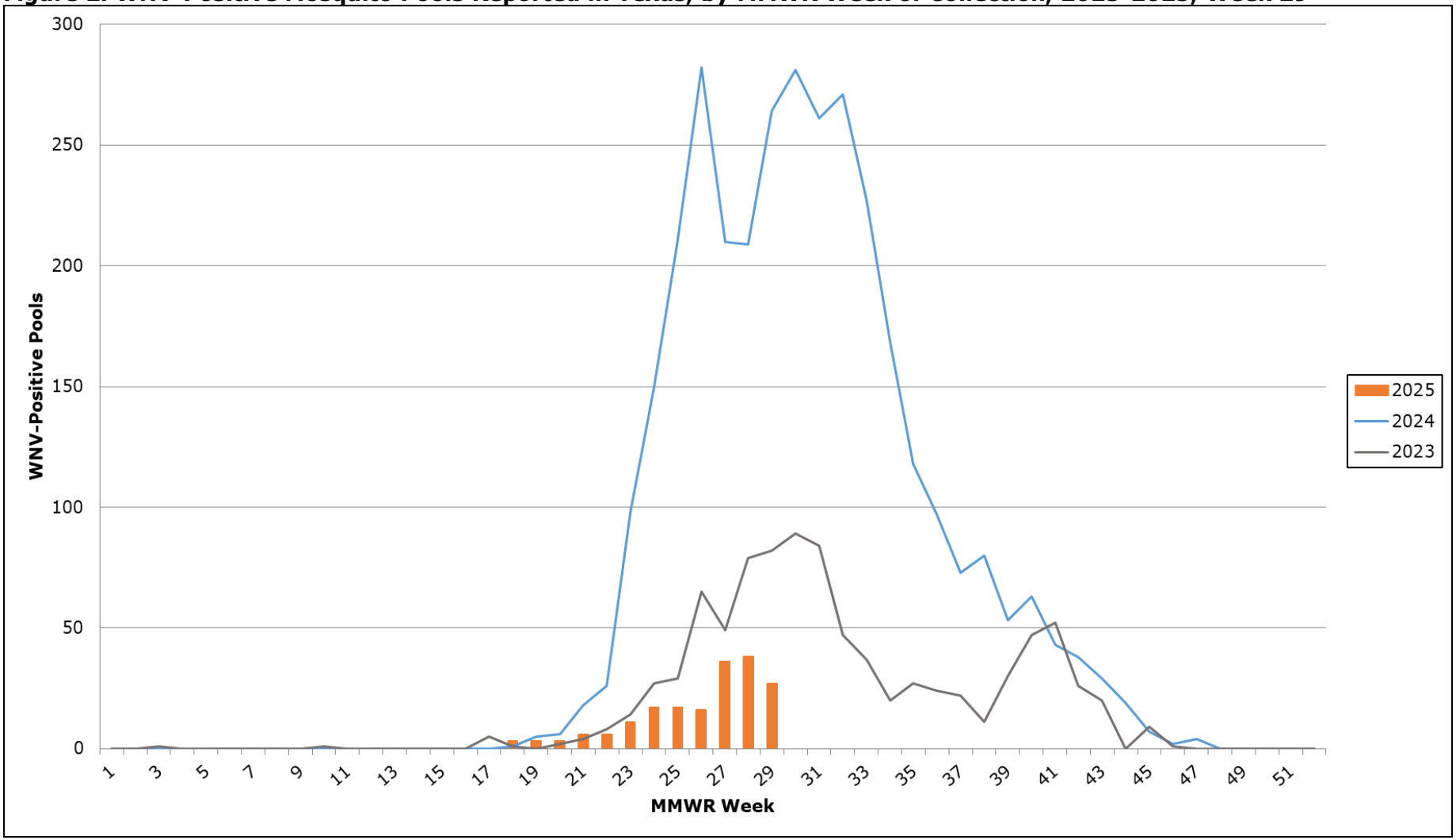

Figure 3. Human Cases of West Nile Virus Reported in Texas, by MMWR Week of Onset, 2023-2025, Week 29