

Texas Department of State Health Services

2024 DSHS Arbovirus Activity Report Week #18 (ending May 4, 2024) Report Date: May 7, 2024

Table 1. 2024 Arbovirus Activity Summary, Texas, Week 18

Arbovirus	Mosquito Pools	Avian	Veterinary	Sentinel Chicken	Human					
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD ²
California Serogroup ¹								0		
Chikungunya								0		
Dengue								0		
Eastern Equine Encephalitis								0		
St. Louis Encephalitis								0		
West Nile								0		
Zika								0		
TOTAL REPORTS	0	0	0	0	0	0	0	0	0	0

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

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 <u>wnv@dshs.texas.gov</u> to request additional data or with any questions.