



**2024 DSHS Arbovirus Activity Report
Week #7 (ending February 17, 2024)
Report Date: February 20, 2024**

Table 1. 2024 Arbovirus Activity Summary, Texas, Week 7

| 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/>