

2016 DSHS Arbovirus Activity Report Week #23 (ending June 11, 2016) Report Date: June 14, 2016

 Table 1. 2016 Arbovirus Activity Summary, Texas, Weeks 1-23

Disease	Positive Mosquito Pools	Avian	Equine	Sentinel Chicken	Human						
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD ²	TOTAL
California Serogroup ¹	1							0			1
Chikungunya					3			3			3
Dengue					10			10			10
Eastern Equine Encephalitis				1				0			1
St. Louis Encephalitis								0			0
West Nile	11		1			1		1		2	13
TOTAL REPORTS	12	0	1	1	13	1	0	14	0	2	28

¹California Serogroup includes California encephalitis, Jamestown Canyon, Keystone, La Crosse, snowshoe hare, and trivittatus 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 WNV. 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" column.

NOTE: For daily case counts and additional information related to Zika virus, please visit <u>www.texaszika.org</u>.

DENV* CAL CHIKV* EEEV SLEV WNV COUNTY County TOTAL н Е SC SC Μ Н Μ Н Μ Н Μ SC Н Μ Н Μ А Е WNND PVD‡ TOTAL WNF 2 2 Brazoria 1 1 Burnet 2 2 4 Dallas 1 1 1 2 Denton 1 1 Ector 1 1 1 El Paso 1 1 Fort Bend 1 3 1 1 Galveston 1 1 1 2 Harris 1 1 Limestone 2 2 McLennan 1 1 Nueces 5 5 Tarrant 1 1 2 Travis Total Number of 1 0 0 3 0 10 0 0 1 0 0 0 0 11 0 1 0 0 1 2 1 28 Reports

Table 2. 2016 Arbovirus Activity by County, Weeks 1-23

M - mosquito A-avian E-equine SC- sentinel chicken H- human WNF - West Nile Fever WNND - West Nile Neuroinvasive Disease

CAL - California Serogroup Viruses

CHIKV - Chikungunya Virus

DENV - Dengue Virus

EEEV - Eastern Equine Encephalitis Virus

SLEV - St. Louis Encephalitis Virus

WNV - West Nile Virus

*All reported cases are imported.

‡PVDs are not included in any of the "total columns".





