



**2018 DSHS Arbovirus Activity Report  
Week #12 (ending March 23, 2018)  
Report Date: March 27, 2018**

**Table 1. 2018 Arbovirus Activity Summary, Texas, Weeks 1-12**

Arbovirus	Positive Mosquito Pools	Avian	Equine	Sentinel Chicken	Human						TOTAL
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD <sup>2</sup>	
California Serogroup <sup>1</sup>								0			0
Chikungunya								0			0
Dengue								0			0
Eastern Equine Encephalitis								0			0
St. Louis Encephalitis								0			0
West Nile								0			0
Zika <sup>3</sup>								2			2
<b>TOTAL REPORTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>

<sup>1</sup>California Serogroup includes California encephalitis, Jamestown Canyon, Keystone, La Crosse, snowshoe hare, and trivittatus viruses.

<sup>2</sup>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" column.

<sup>3</sup>Zika disease cases

**Table 2. 2018 Aedes-Associated Arbovirus Activity by County, Weeks 1-12**

County	CHIKV*		DENV*		ZIKV*			COUNTY TOTAL
	M	H	M	H	M	H	PVD‡	
Williamson	0	0	0	0	0	2	0	2
Total Number of Reports	0	0	0	0	0	2	0	2

M - mosquito H- human

CHIKV - Chikungunya Virus

DENV - Dengue Virus

ZIKV - Zika Virus

\* All reported cases are imported.

‡PVDs are not included in the "County Total" column.