



**2020 DSHS Arbovirus Activity Report  
Week #15 (ending April 11, 2020)  
Report Date: April 14, 2020**

**Table 1. 2020 Arbovirus Activity Summary, Texas, Week 15**

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					1			1			1
Dengue					7			7			7
Eastern Equine Encephalitis								0			0
St. Louis Encephalitis								0			0
West Nile								0			0
Zika								0			0
<b>TOTAL REPORTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</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.

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

<http://www.dshs.texas.gov/idcu/disease/arboviral/westNile/>

For more detailed information about Zika, please visit <http://www.texaszika.org/>

**Table 2. 2020 *Aedes*-Associated Arbovirus Activity by County†, Week 15**

County	CHIKV*		DENV*		ZIKV*			COUNTY TOTAL
	M	H	M	H	M	H	PVD‡	
Bastrop				1				1
Collin				1				1
Ector				1				1
Fort Bend				1				1
Harris				2				2
Hays				1				1
Total Number of Reports	0	1	0	7	0	0	0	8

M - mosquito H- human

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.

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