

## Texas Department of State Health Services

2020 DSHS Arbovirus Activity Report Week #13 (ending March 28, 2020) Report Date: March 31, 2020

## Table 1. 2020 Arbovirus Activity Summary, Texas, Week 13

Arbovirus	Positive Mosquito Pools	Avian	Equine	Sentinel Chicken	Human						
					Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD <sup>2</sup>	TOTAL
California								0			•
Serogroup <sup>1</sup>								0			0
Chikungunya					1			1			1
Dengue					7			7			7
Eastern Equine								0			0
Encephalitis								0			0
St. Louis Encephalitis								0			0
West Nile								0			0
Zika								0			0
TOTAL REPORTS	0	0	0	0	8	0	0	8	0	0	8

<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 <a href="http://www.dshs.texas.gov/idcu/disease/arboviral/westNile/">http://www.dshs.texas.gov/idcu/disease/arboviral/westNile/</a>

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

County		CHIKV*		DENV*		Z	IKV*		
		Н	М	Н	Μ	Н	PVD‡	COUNTY TOTAL	
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	

## Table 2. 2020 Aedes-Associated Arbovirus Activity by County<sup>†</sup>, Week 13

M - mosquito H- human

CHIKV - Chikungunya Virus

DENV - Dengue Virus

ZIKV - Zika Virus

\* All reported cases are imported.

 $^{+}\mbox{County}$  level data is not reported for conditions with <5 cases reported in a year.

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