

Texas Department of State Health Services

2019 DSHS Arbovirus Activity Report Week #32 (ending August 10, 2019) Report Date: August 13, 2019

Table 1. 2019 Arbovirus Activity Summary, Texas, Week 32
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	Positive				Human										
Arbovirus	Mosquito Pools	Avian	Equine	Sentinel Chicken	Febrile Illness	Neurologic Illness	Severe Dengue	TOTAL (HUMAN)	Deaths	PVD ²	TOTAL				
California Serogroup ¹								0			0				
Chikungunya					6			6			6				
Dengue					7		1	8			8				
Eastern Equine Encephalitis								0			0				
St. Louis Encephalitis	4							0			4				
West Nile	74					1		1		3	75				
Zika								0			0				
TOTAL REPORTS	78	0	0	0	13	1	1	15	0	3	93				

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" column.

County		CHIKV*		DENV*		-	ZIKV	COUNTY TOTAL	
		Н	М	Н	М	Н	PVD‡	COUNTY TOTAL	
Bexar				1				1	
Dallas				2				2	
Fort Bend		1		1				2	
Harris		1						1	
Lubbock		2						2	
McLennan				1				1	
Montgomery				1				1	
Tarrant		1		1				2	
Travis		1		1				2	
Total Number of Reports	0	6	0	8	0	0	0	14	

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.

County	CAL		EEEV				SLEV			WNV								
			M	-	66		NA	66		м	Δ	-		Н			COUNTY TOTAL	
	М	Η	М	E	SC	Н	М	SC	Η	М	A	E	SC	WNF	WNND	PVD‡	TOTAL	
Dallas										32							0	32
Denton										2							0	2
El Paso							4			7					1	3	1	12
Harris										21							0	21
Lubbock										7							0	7
Montgomery										2							0	2
Tarrant										2							0	2
Taylor										1							0	1
Total Number of Reports	0	0	0	0	0	0	4	0	0	74	0	0	0	0	1	3	1	79

Table 3. 2019 Other Arbovirus Activity by County, Week 32

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

CAL - California Serogroup Viruses

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".



