

DSHS Arbovirus Activity Report Week #26 (ending June 27, 2014)

Report Date: July 1, 2014

Table 1. Arbovirus Activity Summary, Texas, Weeks 1-26

		Mosqui			Human									
Virus	DSHS Lab Reports	Non- DSHS Lab Reports	TOTAL (MOSQUITO)	Avian	Equine	Febrile Illness	Neurologic Illness	Hemorrhagic Fever	TOTAL (HUMAN)	Deaths	PVD‡	TOTAL		
СНІКУ												0		
DENV						5			5			5		
EEEV												0		
SLEV												0		
WNV	16	80	96	5								101		
TOTAL REPORTS	16	80	96	5	0	5	0	О	5	0		106		

CHIKV - Chikungunya Virus

**DENV - Dengue Virus** 

EEEV - Eastern Equine Encephalitis Virus

SLEV - Saint Louis Encephalitis Virus

WNV - West Nile Virus

‡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. 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 reports" column.

Table 2. Arbovirus Activity by County, Weeks 1-26

	CHIKV		DENV*		EEEV			SLEV		WNV								COUNTY
County		Н	М	Н	M	E	Н	М			А	E	Н					TOTAL**
	M								Н	М			WNF	WNND	PVD‡	TOTAL	Deaths	
Dallas										3								3
El Paso				1														1
Galveston				1														1
Harris				1						77	5							83
Montgomery										16								16
Nueces				1														1
Travis				1														1
Total Number of Reports				5						96	5							106

M - mosquito A-avian E-equine H- human

CHIKV - Chikungunya Virus

DENV - Dengue Virus

EEEV - Eastern Equine Encephalitis Virus

SLEV - Saint Louis Encephalitis Virus

WNV - West Nile Virus

‡Presumptive viremic blood donors (PVDs) are not included in any of the "total columns".

<sup>\*</sup>All reported cases of Dengue are imported.

<sup>\*\*</sup>Total may not equal the sum of the contributing subtotals because some counties will have reports from multiple species and/or for multiple diseases or disease syndromes.

Figure 1. Texas Counties Reporting any WNV Activity, Weeks 1-26

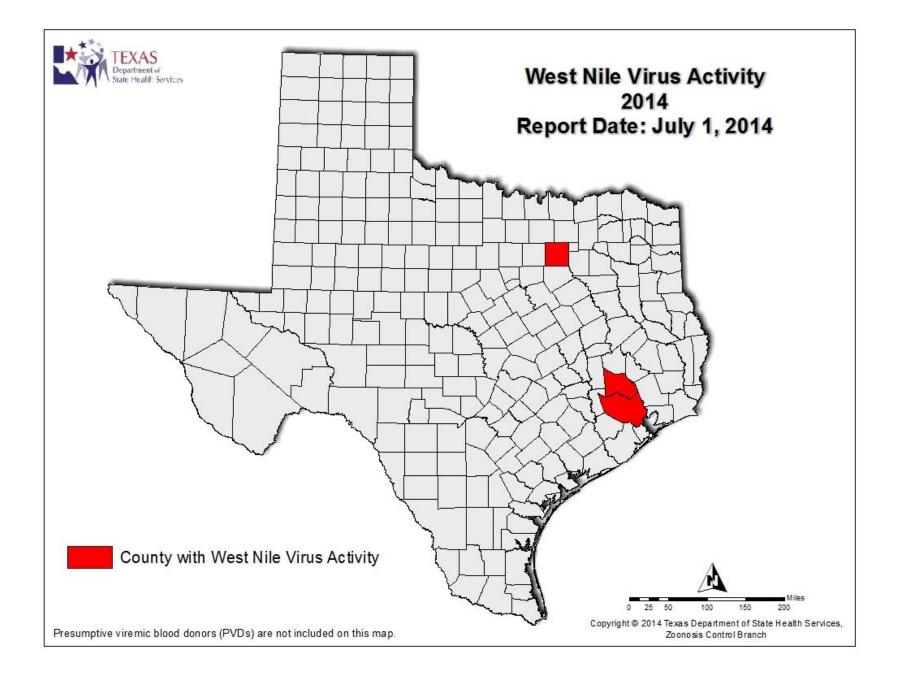
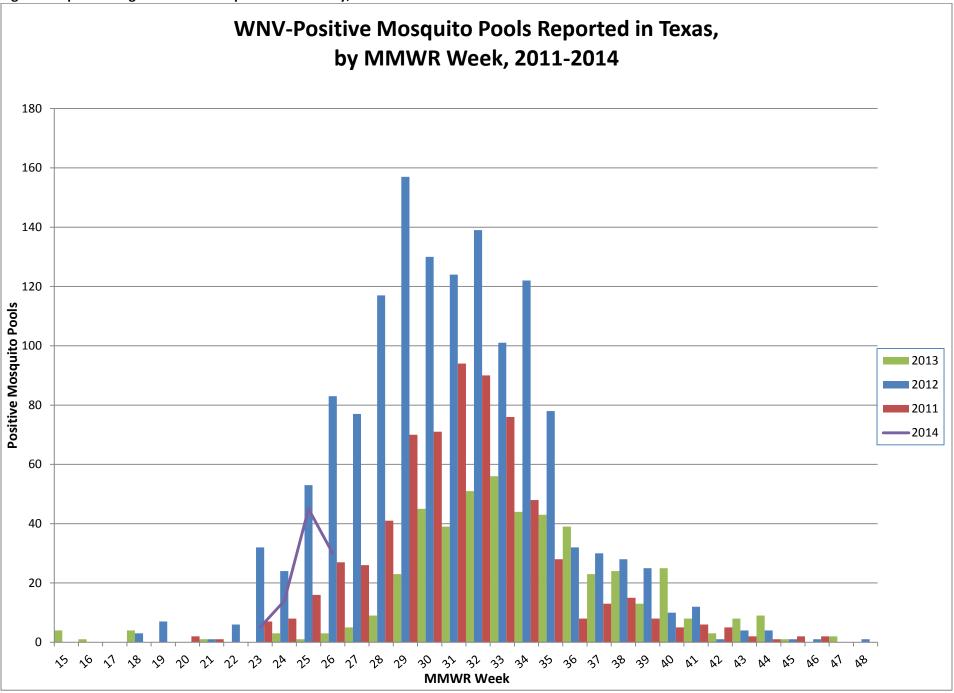


Figure 2. Epidemiologic Curve of Mosquito WNV Activity, 2011-2014



For more detailed information about arboviruses found in Texas, please visit <a href="http://www.dshs.state.tx.us/idcu/disease/arboviral/">http://www.dshs.state.tx.us/idcu/disease/arboviral/</a>.