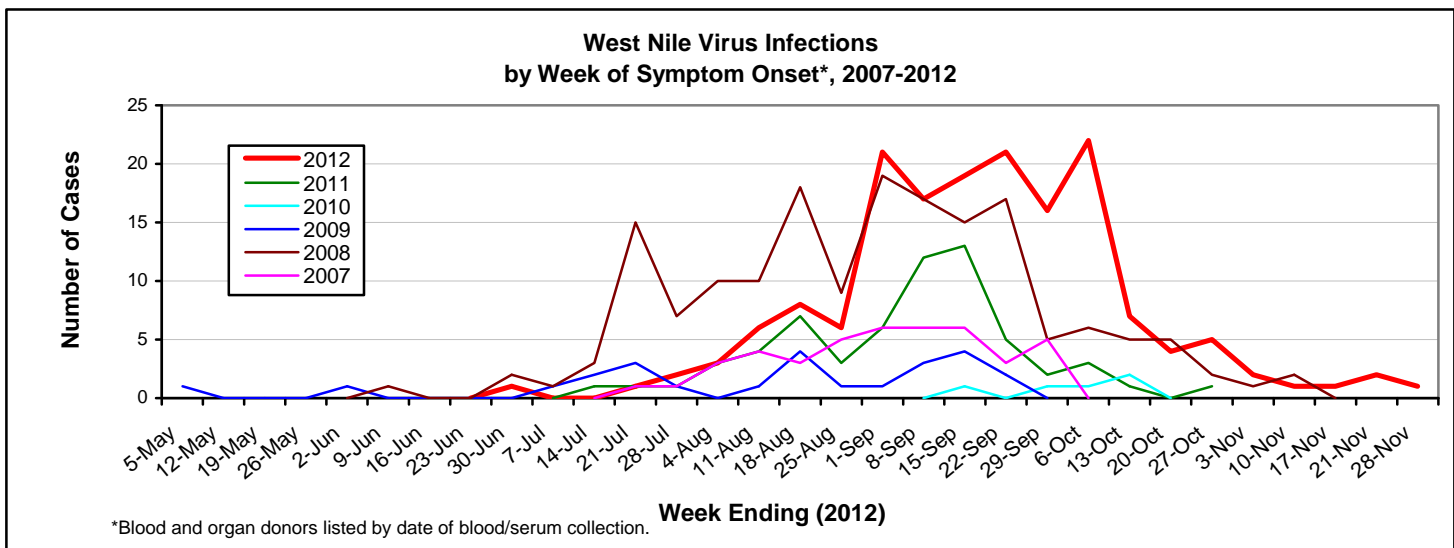




## WEST NILE VIRUS: Epidemiology Report December 20, 2012

West Nile Virus Case Characteristics - Los Angeles County, 2012									
Cumulative Total <sup>1</sup>	# Confirmed This Week	Asymptomatic Blood Donor <sup>2</sup>	Clinical Presentation			Hospitalized	Deaths	Demographics	
			WN Fever	Neuro-invasive	Neuroinvasive Diagnosis			Gender (M / F)	Median Age (range)
166	6	16	37	113	43 = Encephalitis 67 = Meningitis 3 = Acute Flaccid Paralysis	127	5	104/62	59.5 yrs (10-94 yrs)

1. Excludes cases in Long Beach and Pasadena. Cumulative case total as of Thursday, 12/20/12, 5pm. Totals are provisional and subject to change.  
2. Includes asymptomatic organ donors and cord blood donors.



West Nile Virus: Case Count by Service Planning Area (SPA) Los Angeles County (LAC), 2012		
LOCATION	# Confirmed This Week	Cumulative Total <sup>1</sup>
SPA 1: Antelope Valley	0	10
SPA 2: San Fernando	5	69
SPA 3: San Gabriel	0	47
SPA 4: Metro	0	14
SPA 5: West	0	8
SPA 6: South	0	2
SPA 7: East	0	13
SPA 8: South Bay	0	3
<b>TOTAL</b>	<b>5</b>	<b>166</b>

1. Excludes Long Beach and Pasadena. Cumulative case total as of Thursday, 12/20/12, 5pm. Totals are provisional and subject to change.

Five new WNV cases were confirmed this week. All resided in the San Fernando Valley area. The latest onset case occurred 11/15/2012. The total number of human cases this year, 166, is approaching the total in 2008 (170). Statewide, 454 human cases have been reported in 31 counties. Nationally, the number of WNV cases reported, 5387, is the highest since 2003. See <http://westnile.ca.gov/> and <http://www.cdc.gov/ncidod/dvbid/westnile/> for details.

