



Acute Communicable Disease Control
 Los Angeles County,
 Department of Health Services
 Public Health

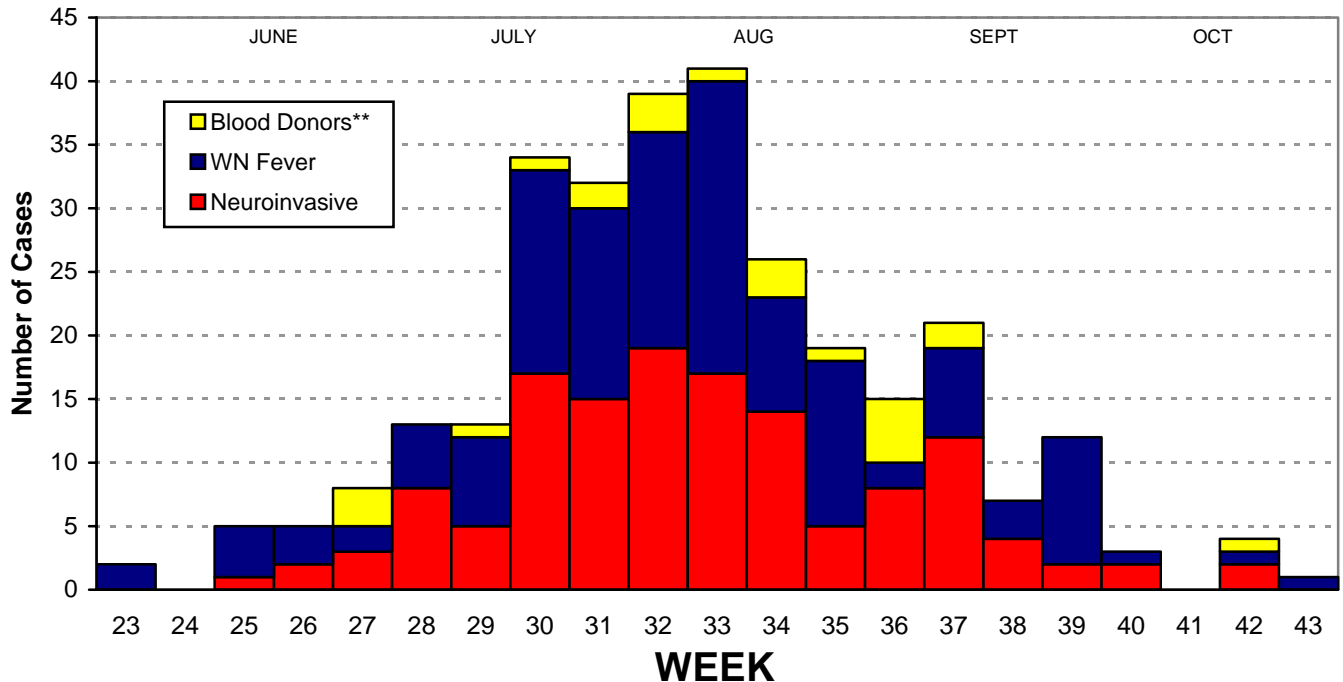
WEST NILE VIRUS: Epidemiology Report - 2004

(As of March 14, 2005)

West Nile Virus Case Characteristics Los Angeles County, 2004 ¹										
	Total #	Blood Donor	WN Fever	Clinical Presentation				Demographics		
				Neuro-invasive	Neuroinvasive Diagnosis		Hospitalized ²	Deaths	Gender ratio (M / F)	Median Age (range)
TOTAL to date³	308	23	148	137	48 = Encephalitis 82 = Meningitis 7 = Acute Flaccid Paralysis		179	13	1.8 / 1	54 yrs (5-94 yrs)

1. Excludes cases in Long Beach and Pasadena. Totals are provisional and subject to change.
 2. Hospitalized at time of diagnosis and may not reflect current clinical status.
 3. Cumulative case total as of 3/14/05.

West Nile Virus Cases*
 by Clinical Classification and Week of Symptom Onset
 Los Angeles County - 2004

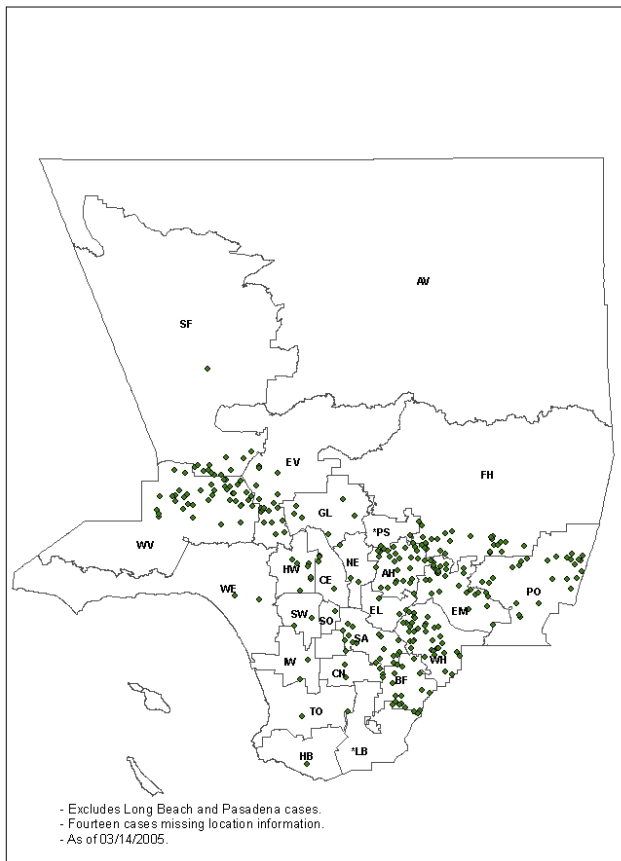


* Preliminary data 3/14/05: n= 300; does not include 8 cases with unknown onset
 ** Blood donors listed by date of donation.

Human WNV Cases (n=294), 2004
 Department of Public Health, Los Angeles County

**WNV Cases by SPA of Residence
 2004**

LOCATION	TOTAL to date
SPA 1: Antelope Valley	0
SPA 2: San Fernando	84
SPA 3: San Gabriel	113
SPA 4: Metro	14
SPA 5: West	2
SPA 6: South	7
SPA 7: East	77
SPA 8: South Bay	5
Residence Unknown ⁵	6
TOTAL	308



West Nile virus-infected dead birds:
 In 2004, WNV-infected dead birds were recovered from nearly all areas of Los Angeles County.

**Dead Birds Identified with West Nile Virus by ZIP Code
 Los Angeles County, 2004**

