



## WEST NILE VIRUS: Epidemiology Report

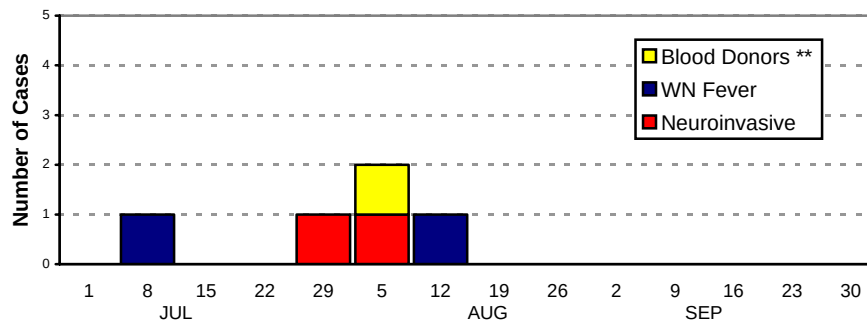
### Cumulative Totals – August 19, 2005

#### West Nile Virus Case Characteristics - Los Angeles County, 2005<sup>1</sup>

|                                  | Total #  | Information Unknown <sup>2</sup> | Clinical Presentation |          |                |                                                                   |                           |          | Demographics   |              |
|----------------------------------|----------|----------------------------------|-----------------------|----------|----------------|-------------------------------------------------------------------|---------------------------|----------|----------------|--------------|
|                                  |          |                                  | Blood Donor           | WN Fever | Neuro-invasive | Neuroinvasive Diagnosis                                           | Hospitalized <sup>3</sup> | Deaths   | Gender (M / F) | Age          |
| <b>TOTAL to date<sup>4</sup></b> | <b>5</b> | <b>0</b>                         | <b>1</b>              | <b>2</b> | <b>2</b>       | 1 = Encephalitis<br>1 = Meningitis<br>0 = Acute Flaccid Paralysis | <b>2</b>                  | <b>0</b> | <b>2 / 3</b>   | <b>Adult</b> |

1. Excludes cases in Long Beach and Pasadena. Totals are provisional and subject to change.
2. Cases reported positive but clinical and demographic information is pending.
3. Hospitalized at time of diagnosis and may not reflect current clinical status.
4. Cumulative case total as of Friday 08/19/05, 12pm.

**West Nile Disease Cases by Week of Symptom Onset \***  
**Los Angeles County, 08/19/05**  
**(N=5)**



\* Week of case confirmation does not necessarily reflect the week of illness onset. In 2004, LAC WNV cases were confirmed an average of 22 days after illness onset.

\*\* Blood donors listed by date of donation.

#### West Nile Virus: Case Count by Service Planning Area (SPA) Los Angeles County, 08/19/2005

| LOCATION                       | TOTAL to date <sup>1</sup> |
|--------------------------------|----------------------------|
| SPA 1: Antelope Valley         | 0                          |
| SPA 2: San Fernando            | 3                          |
| SPA 3: San Gabriel             | 0                          |
| SPA 4: Metro                   | 0                          |
| SPA 5: West                    | 0                          |
| SPA 6: South                   | 0                          |
| SPA 7: East                    | 2                          |
| SPA 8: South Bay               | 0                          |
| Residence Unknown <sup>2</sup> | 0                          |
| <b>TOTAL<sup>3</sup></b>       | <b>5</b>                   |

1. Totals are provisional and subject to change.
2. Demographic information is excluded or pending.
3. Cumulative case total as of Friday 08/19/05, 12pm.

**Dead Birds Identified with West Nile Virus by ZIP Code**  
**Los Angeles County, 2005**  
**(as of 8/19/2005)**

