

## **Human West Nile Virus (WNV) Cases\* in California, 2007 (reported as of 7/13/2007)**

**SUMMARY:** As of July 13, 2007, 8 human cases of West Nile virus (WNV) have been identified in Kern (7) and San Joaquin (1) counties. Five of the 8 cases were first identified through testing done at a blood bank; the local health department later confirmed that the donors had developed symptoms compatible with West Nile fever. Four additional WNV-positive blood donation samples have been identified to date in Fresno (1), Kern (2), and Stanislaus (1) counties; all four donors are currently asymptomatic and therefore do not meet the clinical criteria for a case.

### **West Nile Virus Cases**

ID	Report Date	County <sup>1</sup>	Age	Sex	Clin Pres <sup>2</sup>	Onset Date	WNV Fatality?
07-0001	06/19/07	KERN	21	F	WNF <sup>^</sup>	06/12/07	NO
07-0002	07/03/07	KERN	55	F	WNF	06/08/07	NO
07-0003	07/03/07	KERN	60	F	WNF <sup>^</sup>	06/27/07	NO
07-0004	07/12/07	KERN	56	F	WNF <sup>^</sup>	06/25/07	NO
07-0005	07/12/07	KERN	42	F	WNND	06/22/07	NO
07-0006	07/12/07	KERN	76	F	n/a	06/09/07	NO
07-0007	07/12/07	KERN	38	M	WNF <sup>^</sup>	07/09/07	NO
07-0008	07/13/07	SAN JOAQUIN	79	M	WNF <sup>^</sup>	07/05/07	NO

### **Presumptively Viremic Blood Donors (Asymptomatic Infections)**

ID	Report Date	County <sup>1</sup>	Age	Sex
BD07-0001	06/12/07	KERN	56	M
BD07-0002	06/26/07	FRESNO	59	M
BD07-0003	07/10/07	STANISLAUS	60	M
BD07-0004	07/12/07	KERN	18	M

\* Cases of WNV illness in California residents with infection likely acquired in California

<sup>1</sup> County of residence

<sup>2</sup> Clinical presentation of WNV: WNF=fever; WNND=neuroinvasive

<sup>^</sup> Initially identified as blood donor