

PLEASE READ: IMPORTANT INFORMATION ABOUT CALIFORNIA'S HIV DATA

California recently passed Senate Bill 699 (Soto), which requires California health care providers and laboratories to report cases of HIV infection by name to local health departments, and local health departments to report this information to the California Department of Health Services (CDHS). The new reporting requirements are consistent with the Centers for Disease Control and Prevention recommendations that all states and territories report HIV infection using a confidential name-based system. Effective April, 2006, CDHS, Office of AIDS (OA) will no longer be providing updated statistical information on HIV cases reported before the implementation of the new reporting law. The HIV statistics and monthly reports published by OA on this Web site will be based on HIV cases reported by name beginning April, 2006. Cumulative HIV case counts will reflect the number of unduplicated HIV cases reported by name to OA.

For more information please contact Laura E. Lund, Chief, HIV/AIDS Case Registry, OA at (916) 449-5866 or llund@dhs.ca.gov.



CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF DECEMBER 31, 2006

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	6547 (86)	140 (2)	50 (41)	0 (0)	6597 (85)	140 (2)
Female	1012 (13)	28 (3)	72 (59)	0 (0)	1084 (14)	28 (3)
Transgendered	97 (1)	2 (2)	0 (0)	0 (.)	97 (1)	2 (2)
Unknown	0 (0)	0 (.)	0 (0)	0 (.)	0 (0)	0 (.)
Total	7656 (100)	170 (2)	122 (100)	0 (0)	7778 (100)	170 (2)

2. Age**	Cases (%)	3. Race/Ethnicity	Adult/Adolescent** Cases (%)	Pediatric** Cases (%)	Total Cases (%)
Under 5	89 (1)	Hispanic - All Races	2086 (27)	76 (62)	2162 (28)
5-12	33 (0)	Not Hispanic - Am. Indian/Alaska Native	49 (1)	0 (0)	49 (1)
13-19	154 (2)	Asian	195 (3)	1 (1)	196 (3)
20-29	2032 (26)	Black or African American	1293 (17)	31 (25)	1324 (17)
30-39	2990 (38)	Native Hawaiian/Pacific Is.	30 (0)	1 (1)	31 (0)
40-49	1817 (23)	White	3840 (50)	9 (7)	3849 (49)
Over 49	663 (9)	Legacy Asian/Pacific Is.	35 (0)	1 (1)	36 (0)
Unknown	0 (0)	Multi-race	41 (1)	3 (2)	44 (1)
Total	7778 (100)	Unknown	87 (1)	0 (0)	87 (1)
		Total	7656 (100)	122 (100)	7778 (100)

4. Exposure Category	Adult/Adolescent Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Men who have sex with men	5039 (76)	0 (0)	5039 (66)
Injection drug use	341 (5)	270 (27)	611 (8)
Men who have sex with men and inject drugs	595 (9)	0 (0)	595 (8)
Hemophilia/coagulation disorder	8 (0)	1 (0)	9 (0)
Heterosexual contact	160 (2)	487 (48)	647 (8)
Receipt of blood, components, or tissue	4 (0)	7 (1)	11 (0)
Risk not reported/Other	495 (7)	248 (24)	743 (10)
Total	6642 (100)	1013 (100)	7655 (100)

	Pediatric Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Hemophilia/coagulation disorder	1 (2)	0 (0)	1 (1)
Mother with/at risk for HIV infection	44 (86)	67 (93)	111 (90)
Receipt of blood, components, or tissue	3 (6)	4 (6)	7 (6)
Risk not reported/Other	3 (6)	1 (1)	4 (3)
Total	51 (100)	72 (100)	123 (100)

* Classification is based on the patient's sex as reported.

** Classification at time of HIV infection diagnosis if patient met the HIV case definition (otherwise age at first HIV report).

*** 1 patient was diagnosed with HIV infection as child but has evidence of being HIV infected by adult mode. This patient is counted as pediatric cases in tables 1, 2, and 3; and as adult/adolescent case in table 4.

HIV case totals are based on the number of HIV cases reported by name to the California Department of Health Services beginning in April 2006.

Please refer to HIV Surveillance reports prior to April 2006 for information on HIV cases reported by Non-Name Code.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of December 31, 2006.

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5. Reported Cases of HIV and Case-Fatality Rates by Half-Year of Diagnosis:

Half-Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1990	332	12	4%
1990 Jan -June	77	2	3%
July-Dec	36	1	3%
1991 Jan -June	82	4	5%
July-Dec	45	0	0%
1992 Jan -June	86	2	2%
July-Dec	57	1	2%
1993 Jan -June	98	2	2%
July-Dec	65	1	2%
1994 Jan -June	109	1	1%
July-Dec	73	1	1%
1995 Jan -June	135	3	2%
July-Dec	108	1	1%
1996 Jan -June	196	7	4%
July-Dec	146	1	1%
1997 Jan -June	197	2	1%
July-Dec	142	2	1%
1998 Jan -June	203	6	3%
July-Dec	151	2	1%
1999 Jan -June	200	2	1%
July-Dec	149	4	3%
2000 Jan -June	236	4	2%
July-Dec	192	4	2%
2001 Jan -June	238	9	4%
July-Dec	205	7	3%
2002 Jan -June	269	1	0%
July-Dec	268	7	3%
2003 Jan -June	294	12	4%
July-Dec	264	16	6%
2004 Jan -June	311	9	3%
July-Dec	289	8	3%
2005 Jan -June	360	11	3%
July-Dec	346	7	2%
2006 Jan -June	935	15	2%
July-Dec	884	3	0%
----- Totals	----- 7778	----- 170	----- 2%

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CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF DECEMBER 31, 2006

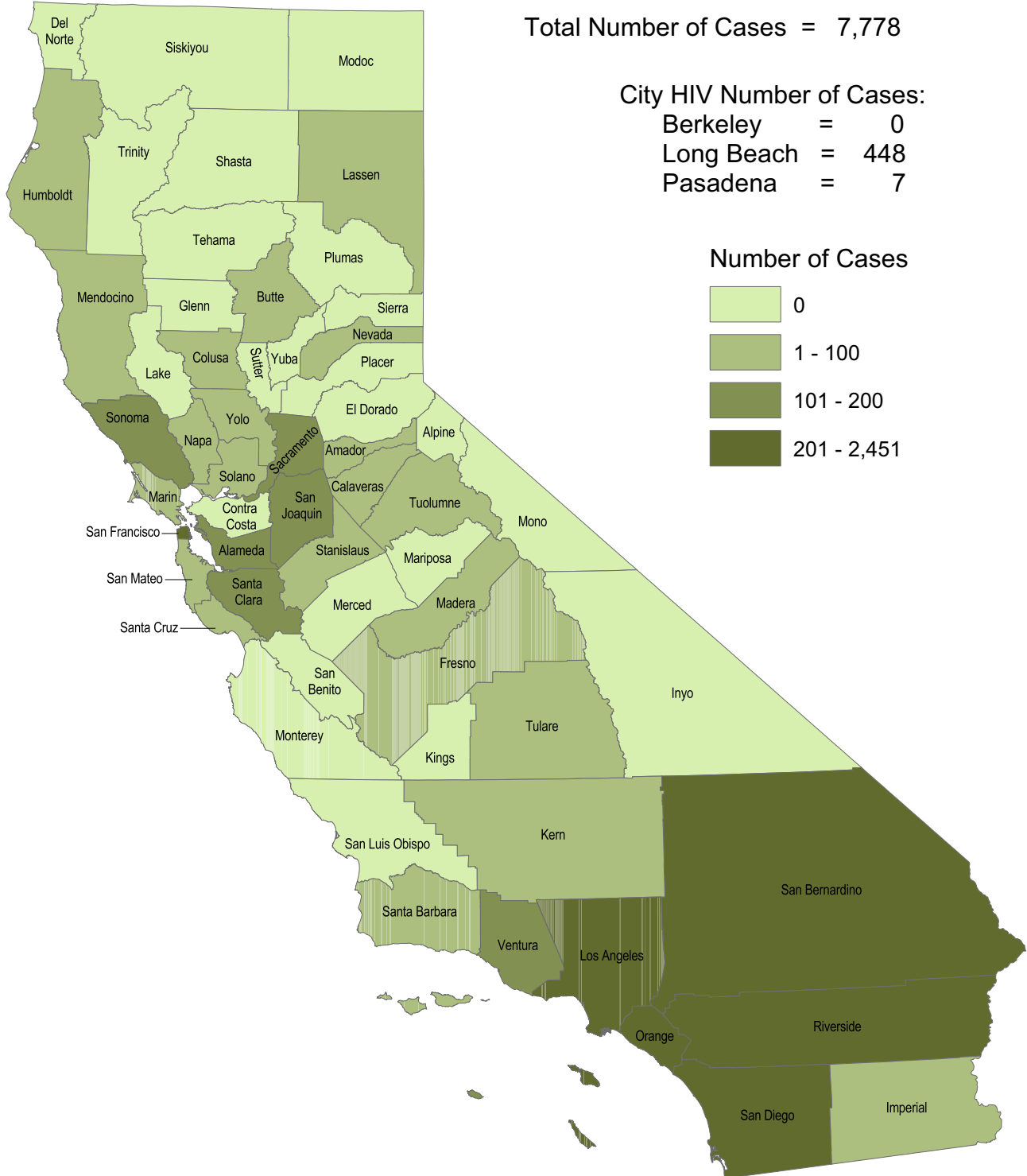
COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Alameda	109	109	0	0
Berkeley	0	0	0	0
Alpine	0	0	0	0
Amador	3	3	0	0
Butte	17	17	0	0
Calaveras	1	1	0	0
Colusa	1	1	0	0
Contra Costa	0	0	0	0
Del Norte	0	0	0	0
El Dorado	0	0	0	0
Fresno	30	30	0	0
Glenn	0	0	0	0
Humboldt	13	13	0	0
Imperial	34	34	0	0
Inyo	0	0	0	0
Kern	30	30	0	0
Kings	0	0	0	0
Lake	0	0	0	0
Lassen	1	1	0	0
Los Angeles	2,184	2,029	155	7
Long Beach	448	447	1	0
Pasadena	7	7	0	0
Madera	23	23	0	0
Marin	21	21	0	0
Mariposa	0	0	0	0
Mendocino	3	3	0	0
Merced	0	0	0	0
Modoc	0	0	0	0
Mono	0	0	0	0
Monterey	0	0	0	0
Napa	34	34	0	0
Nevada	1	1	0	0
TOTAL	7,778	7,608	170	2

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Orange	222	222	0	0
Placer	0	0	0	0
Plumas	0	0	0	0
Riverside	279	278	1	0
Sacramento	148	148	0	0
San Benito	0	0	0	0
San Bernardino	222	219	3	1
San Diego	1,307	1,304	3	0
San Francisco	2,451	2,447	4	0
San Joaquin	108	108	0	0
San Luis Obispo	0	0	0	0
San Mateo	15	15	0	0
Santa Barbara	16	16	0	0
Santa Clara	149	148	1	1
Santa Cruz	1	1	0	0
Shasta	0	0	0	0
Sierra	0	0	0	0
Siskiyou	0	0	0	0
Solano	10	10	0	0
Sonoma	144	144	0	0
Stanislaus	43	43	0	0
Sutter	0	0	0	0
Tehama	0	0	0	0
Trinity	0	0	0	0
Tulare	7	6	1	14
Tuolumne	4	4	0	0
Ventura	142	140	2	1
Yolo	4	4	0	0
Yuba	0	0	0	0
Unknown	1	1	0	0
TOTAL	7,778	7,608	170	2

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HIV CASES IN CALIFORNIA CUMULATIVE AS OF DECEMBER 31, 2006



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California Department of Health Services
Office of AIDS
HIV/AIDS Epidemiology Branch