

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 Public Health (CDPH). 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, CDPH, 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 the HIV/AIDS Case Registry Section at (916) 449-5866.



**CALIFORNIA HIV SURVEILLANCE REPORT
CUMULATIVE CASES AS OF AUGUST 31, 2007**

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	17214 (86)	438 (3)	77 (40)	4 (5)	17291 (85)	442 (3)
Female	2687 (13)	88 (3)	115 (60)	6 (5)	2802 (14)	94 (3)
Transgendered	210 (1)	8 (4)	0 (0)	0 (0)	210 (1)	8 (4)
Unknown	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	20111 (100)	534 (3)	192 (100)	10 (5)	20303 (100)	544 (3)

2. Age**	Cases (%)	3. Race/Ethnicity	Adult/Adolescent**	Pediatric**	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	138 (1)	Hispanic - All Races	5601 (28)	105 (55)	5706 (28)
5-12	54 (0)	Not Hispanic - Am. Indian/Alaskan Native	114 (1)	0 (0)	114 (1)
13-19	451 (2)	Asian	526 (3)	3 (2)	529 (3)
20-29	5512 (27)	Black or African American	3595 (18)	45 (23)	3640 (18)
30-39	7668 (38)	Native Hawaiian/Pacific Is.	63 (0)	1 (1)	64 (0)
40-49	4737 (23)	White	9825 (49)	31 (16)	9856 (49)
Over 49	1743 (9)	Legacy Asian/Pacific Is.	87 (0)	1 (1)	88 (0)
Unknown	0 (0)	Multi-race	112 (1)	6 (3)	118 (1)
		Unknown	188 (1)	0 (0)	188 (1)
Total	20303 (100)	Total	20111 (100)	192 (100)	20303 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes**		
	Males (%)	Females (%)	Total (%)
Men who have sex with men	13380 (77)	0 (0)	13380 (67)
Injection drug use	938 (5)	612 (23)	1550 (8)
Men who have sex with men and inject drugs	1392 (8)	0 (0)	1392 (7)
Hemophilia/coagulation disorder	22 (0)	3 (0)	25 (0)
Heterosexual contact	495 (3)	1402 (52)	1897 (9)
Receipt of blood, components, or tissue	19 (0)	24 (1)	43 (0)
Risk not reported/Other	1171 (7)	648 (24)	1819 (9)
Total	17417 (100)	2689 (100)	20106 (100)

	Pediatric Transmission Modes**		
	Males (%)	Females (%)	Total (%)
Hemophilia/coagulation disorder	5 (6)	1 (1)	6 (3)
Mother with/at risk for HIV infection	64 (78)	105 (91)	169 (86)
Receipt of blood, components, or tissue	2 (2)	5 (4)	7 (4)
Risk not reported/Other	11 (13)	4 (3)	15 (8)
Total	82 (100)	115 (100)	197 (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).

*** 5 patients were diagnosed with HIV infection as adults but have evidence of being HIV infected as children. They are counted as adult/adolescent cases in tables 1, 2, and 3; and as pediatric cases in table 4.

HIV case totals are based on the number of HIV cases reported by name to the California Department of Public Health 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 Public Health, Office of AIDS, HIV/AIDS Case Registry Section, data as of August 31, 2007.

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5. Reported Cases of HIV and Deaths by Half-Year of Diagnosis:

Half-Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Percent of Deaths -----
Before 1990	1066	43	4%
1990 Jan -June	232	13	6%
July-Dec	82	6	7%
1991 Jan -June	240	10	4%
July-Dec	99	3	3%
1992 Jan -June	247	10	4%
July-Dec	130	3	2%
1993 Jan -June	246	12	5%
July-Dec	155	2	1%
1994 Jan -June	299	7	2%
July-Dec	178	8	4%
1995 Jan -June	376	13	3%
July-Dec	239	10	4%
1996 Jan -June	480	21	4%
July-Dec	370	9	2%
1997 Jan -June	544	11	2%
July-Dec	342	15	4%
1998 Jan -June	527	18	3%
July-Dec	372	10	3%
1999 Jan -June	539	10	2%
July-Dec	367	9	2%
2000 Jan -June	581	10	2%
July-Dec	455	11	2%
2001 Jan -June	645	22	3%
July-Dec	533	18	3%
2002 Jan -June	691	18	3%
July-Dec	749	30	4%
2003 Jan -June	801	31	4%
July-Dec	656	33	5%
2004 Jan -June	788	29	4%
July-Dec	757	16	2%
2005 Jan -June	829	19	2%
July-Dec	825	12	1%
2006 Jan -June	1382	21	2%
July-Dec	1972	19	1%
2007 Jan -June	1433	11	1%
July-Aug	76	1	1%
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Totals	20303	544	3%

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Note: The number and percent of deaths are for the cases diagnosed within each 6-month period.

Source: California Department of Public Health, Office of AIDS, HIV/AIDS Case Registry Section, data as of August 31, 2007.

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CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF AUGUST 31, 2007

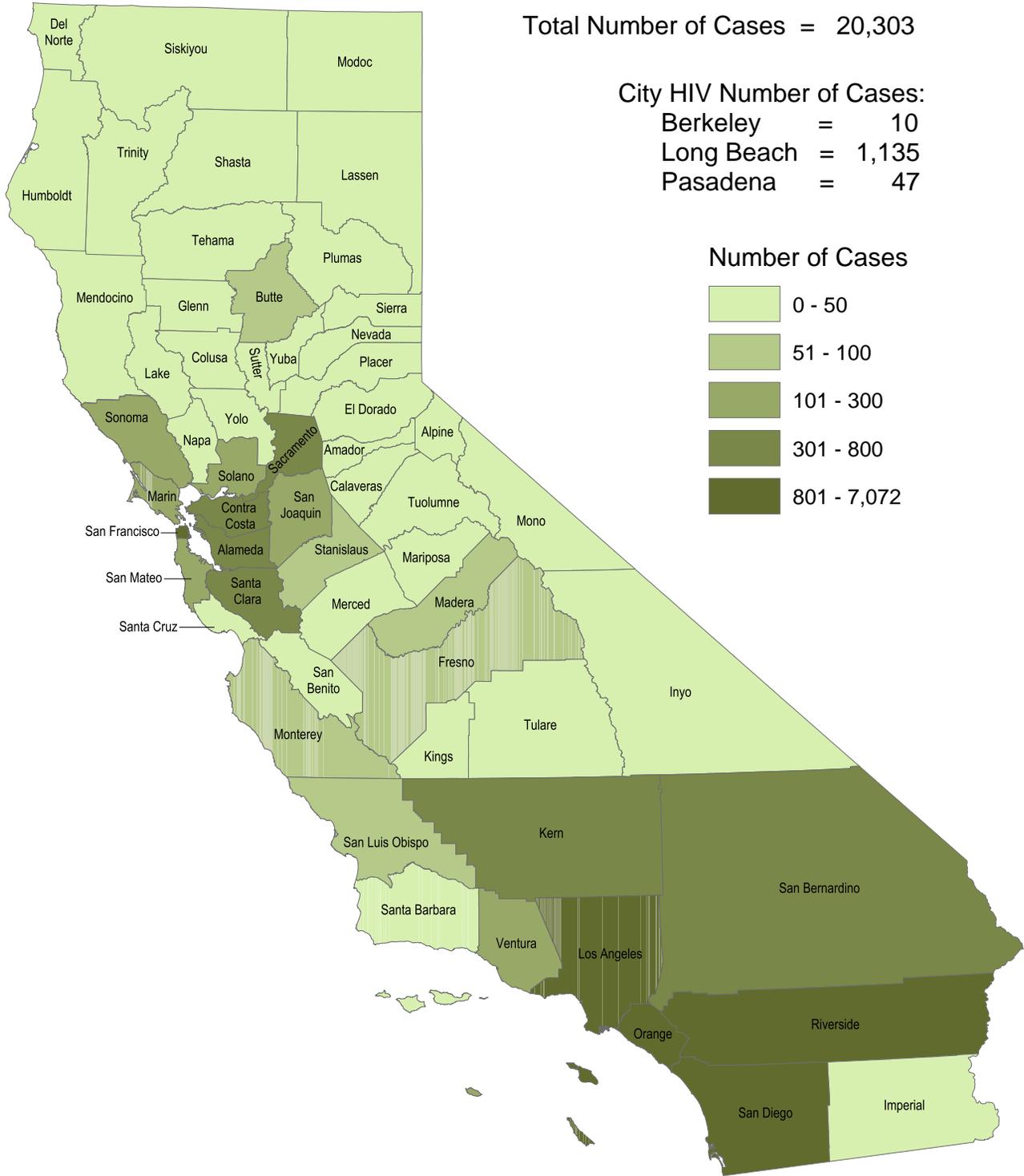
COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Alameda	617	617	0	0
<i>Berkeley</i>	10	10	0	0
Alpine	0	0	0	0
Amador	5	5	0	0
Butte	54	53	1	2
Calaveras	1	1	0	0
Colusa	1	1	0	0
Contra Costa	328	323	5	2
Del Norte	3	3	0	0
El Dorado	14	13	1	7
Fresno	69	69	0	0
Glenn	5	4	1	20
Humboldt	25	25	0	0
Imperial	50	49	1	2
Inyo	3	3	0	0
Kern	338	338	0	0
Kings	12	12	0	0
Lake	9	8	1	11
Lassen	4	4	0	0
Los Angeles	7,072	6,759	313	4
<i>Long Beach</i>	1,135	1,109	26	2
<i>Pasadena</i>	47	46	1	2
Madera	59	59	0	0
Marin	134	131	3	2
Mariposa	0	0	0	0
Mendocino	23	23	0	0
Merced	19	19	0	0
Modoc	0	0	0	0
Mono	0	0	0	0
Monterey	99	99	0	0
Napa	48	48	0	0
Nevada	5	5	0	0

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Orange	1,154	1,144	10	1
Placer	5	5	0	0
Plumas	0	0	0	0
Riverside	830	822	8	1
Sacramento	337	337	0	0
San Benito	1	1	0	0
San Bernardino	537	520	17	3
San Diego	2,755	2,712	43	2
San Francisco	3,800	3,670	130	3
San Joaquin	256	256	0	0
San Luis Obispo	84	84	0	0
San Mateo	131	131	0	0
Santa Barbara	41	41	0	0
Santa Clara	605	603	2	0
Santa Cruz	6	6	0	0
Shasta	29	29	0	0
Sierra	1	1	0	0
Siskiyou	5	5	0	0
Solano	174	174	0	0
Sonoma	217	217	0	0
Stanislaus	86	85	1	1
Sutter	7	7	0	0
Tehama	5	3	2	40
Trinity	0	0	0	0
Tulare	18	15	3	17
Tuolumne	10	10	0	0
Ventura	189	187	2	1
Yolo	20	20	0	0
Yuba	0	0	0	0
Unknown	3	3	0	0
TOTAL	20,303	19,759	544	3

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HIV CASES IN CALIFORNIA CUMULATIVE AS OF AUGUST 31, 2007



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**California Department of Public Health
Office of AIDS
HIV/AIDS Epidemiology Branch**