

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 SEPTEMBER 30, 2007**

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	18553 (86)	497 (3)	84 (40)	4 (5)	18637 (85)	501 (3)
Female	2863 (13)	101 (4)	124 (60)	7 (6)	2987 (14)	108 (4)
Transgendered	232 (1)	9 (4)	0 (0)	0 (0)	232 (1)	9 (4)
Unknown	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	21648 (100)	607 (3)	208 (100)	11 (5)	21856 (100)	618 (3)

2. Age**	Cases (%)	3. Race/Ethnicity	Adult/Adolescent**	Pediatric**	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	154 (1)	Hispanic - All Races	5965 (28)	108 (52)	6073 (28)
5-12	54 (0)	Not Hispanic - Am. Indian/Alaskan Native	122 (1)	1 (0)	123 (1)
13-19	487 (2)	Asian	572 (3)	3 (1)	575 (3)
20-29	5879 (27)	Black or African American	3857 (18)	54 (26)	3911 (18)
30-39	8264 (38)	Native Hawaiian/Pacific Is.	63 (0)	1 (0)	64 (0)
40-49	5081 (23)	White	10622 (49)	34 (16)	10656 (49)
Over 49	1937 (9)	Legacy Asian/Pacific Is.	91 (0)	1 (0)	92 (0)
Unknown	0 (0)	Multi-race	122 (1)	6 (3)	128 (1)
		Unknown	234 (1)	0 (0)	234 (1)
Total	21856 (100)	Total	21648 (100)	208 (100)	21856 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes**			Total (%)
	Males (%)	Females (%)		
Men who have sex with men	14515 (77)	0 (0)		14515 (67)
Injection drug use	986 (5)	660 (23)		1646 (8)
Men who have sex with men and inject drugs	1479 (8)	0 (0)		1479 (7)
Hemophilia/coagulation disorder	22 (0)	4 (0)		26 (0)
Heterosexual contact	528 (3)	1497 (52)		2025 (9)
Receipt of blood, components, or tissue	23 (0)	24 (1)		47 (0)
Risk not reported/Other	1226 (7)	680 (24)		1906 (9)
Total	18779 (100)	2865 (100)		21644 (100)

	Pediatric Transmission Modes**			Total (%)
	Males (%)	Females (%)		
Hemophilia/coagulation disorder	4 (5)	1 (1)		5 (2)
Mother with/at risk for HIV infection	70 (80)	110 (89)		180 (85)
Receipt of blood, components, or tissue	2 (2)	5 (4)		7 (3)
Risk not reported/Other	12 (14)	8 (6)		20 (9)
Total	88 (100)	124 (100)		212 (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).
 *** 4 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 September 30, 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	1117	47	4%
1990 Jan -June	247	14	6%
July-Dec	88	9	10%
1991 Jan -June	247	11	4%
July-Dec	108	6	6%
1992 Jan -June	262	12	5%
July-Dec	136	4	3%
1993 Jan -June	262	14	5%
July-Dec	167	4	2%
1994 Jan -June	316	8	3%
July-Dec	191	9	5%
1995 Jan -June	394	13	3%
July-Dec	260	12	5%
1996 Jan -June	509	24	5%
July-Dec	426	10	2%
1997 Jan -June	573	13	2%
July-Dec	378	19	5%
1998 Jan -June	568	19	3%
July-Dec	406	11	3%
1999 Jan -June	569	14	2%
July-Dec	392	12	3%
2000 Jan -June	619	12	2%
July-Dec	485	12	2%
2001 Jan -June	671	23	3%
July-Dec	573	22	4%
2002 Jan -June	745	23	3%
July-Dec	802	32	4%
2003 Jan -June	844	31	4%
July-Dec	702	36	5%
2004 Jan -June	836	31	4%
July-Dec	794	16	2%
2005 Jan -June	885	25	3%
July-Dec	907	14	2%
2006 Jan -June	1420	20	1%
July-Dec	2065	19	1%
2007 Jan -June	1660	16	1%
July-Sep	232	1	0%
----- Totals	----- 21856	----- 618	----- 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 September 30, 2007.

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CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF SEPTEMBER 30, 2007

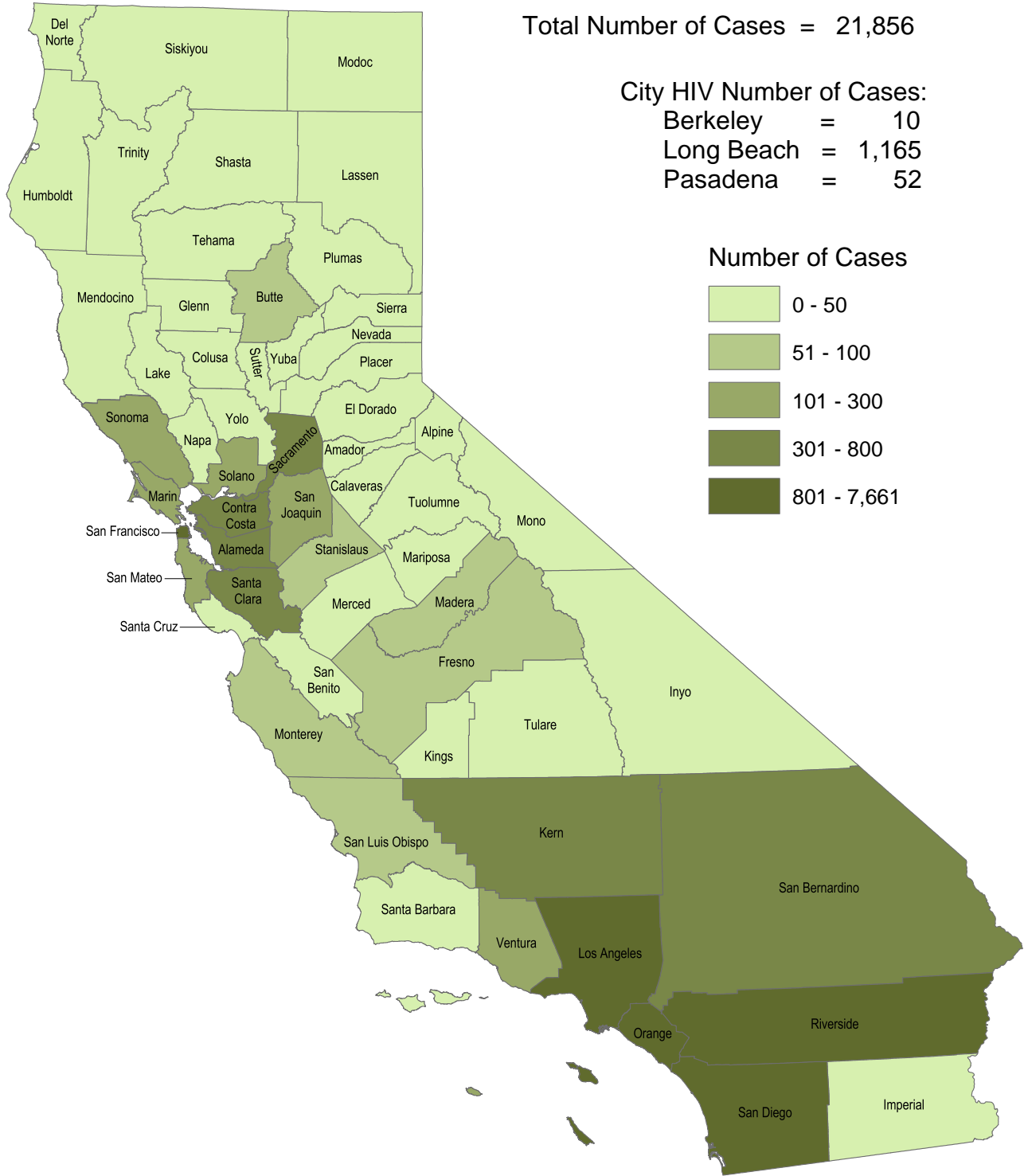
COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Alameda	673	673	0	0
<i>Berkeley</i>	10	10	0	0
Alpine	0	0	0	0
Amador	6	6	0	0
Butte	58	56	2	3
Calaveras	1	1	0	0
Colusa	1	1	0	0
Contra Costa	386	370	16	4
Del Norte	3	3	0	0
El Dorado	22	21	1	5
Fresno	75	75	0	0
Glenn	6	5	1	17
Humboldt	26	26	0	0
Imperial	50	49	1	2
Inyo	3	3	0	0
Kern	335	335	0	0
Kings	12	12	0	0
Lake	9	8	1	11
Lassen	4	4	0	0
Los Angeles	7,661	7,324	337	4
<i>Long Beach</i>	1,165	1,139	26	2
<i>Pasadena</i>	52	51	1	2
Madera	75	75	0	0
Marin	134	131	3	2
Mariposa	0	0	0	0
Mendocino	26	24	2	8
Merced	19	19	0	0
Modoc	0	0	0	0
Mono	0	0	0	0
Monterey	99	99	0	0
Napa	50	50	0	0
Nevada	6	6	0	0

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Orange	1,239	1,228	11	1
Placer	5	5	0	0
Plumas	0	0	0	0
Riverside	902	894	8	1
Sacramento	364	364	0	0
San Benito	2	2	0	0
San Bernardino	537	520	17	3
San Diego	2,837	2,773	64	2
San Francisco	4,223	4,080	143	3
San Joaquin	264	264	0	0
San Luis Obispo	84	84	0	0
San Mateo	155	155	0	0
Santa Barbara	43	43	0	0
Santa Clara	612	609	3	0
Santa Cruz	49	49	0	0
Shasta	29	29	0	0
Sierra	1	1	0	0
Siskiyou	5	5	0	0
Solano	192	192	0	0
Sonoma	222	222	0	0
Stanislaus	89	88	1	1
Sutter	7	7	0	0
Tehama	6	4	2	33
Trinity	0	0	0	0
Tulare	21	18	3	14
Tuolumne	10	10	0	0
Ventura	196	194	2	1
Yolo	20	20	0	0
Yuba	0	0	0	0
Unknown	2	2	0	0
TOTAL	21,856	21,238	618	3

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HIV CASES IN CALIFORNIA CUMULATIVE AS OF SEPTEMBER 30, 2007



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