

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 the HIV/AIDS Case Registry Section at (916) 449-5866.



CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF APRIL 30, 2007

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	12705 (85)	277 (2)	47 (39)	3 (6)	12752 (85)	280 (2)
Female	1987 (13)	55 (3)	74 (61)	2 (3)	2061 (14)	57 (3)
Transgendered	169 (1)	6 (4)	0 (0)	0 (0)	169 (1)	6 (4)
Unknown	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	14861 (100)	338 (2)	121 (100)	5 (4)	14982 (100)	343 (2)

2. Age**	Cases (%)	3. Race/Ethnicity	Adult/Adolescent** Cases (%)	Pediatric** Cases (%)	Total Cases (%)
Under 5	87 (1)	Hispanic - All Races	4214 (28)	68 (56)	4282 (29)
5-12	34 (0)	Not Hispanic - Am. Indian/Alaska Native	89 (1)	0 (0)	89 (1)
13-19	333 (2)	Asian	404 (3)	2 (2)	406 (3)
20-29	4037 (27)	Black or African American	2591 (17)	29 (24)	2620 (17)
30-39	5706 (38)	Native Hawaiian/Pacific Is.	49 (0)	1 (1)	50 (0)
40-49	3523 (24)	White	7195 (48)	16 (13)	7211 (48)
Over 49	1262 (8)	Legacy Asian/Pacific Is.	75 (1)	1 (1)	76 (1)
Unknown	0 (0)	Multi-race	76 (1)	4 (3)	80 (1)
Total	14982 (100)	Unknown	168 (1)	0 (0)	168 (1)
		Total	14861 (100)	121 (100)	14982 (100)

4. Exposure Category	Adult/Adolescent Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Men who have sex with men	9880 (77)	0 (0)	9880 (66)
Injection drug use	669 (5)	465 (23)	1134 (8)
Men who have sex with men and inject drugs	1061 (8)	0 (0)	1061 (7)
Hemophilia/coagulation disorder	14 (0)	1 (0)	15 (0)
Heterosexual contact	339 (3)	1030 (52)	1369 (9)
Receipt of blood, components, or tissue	9 (0)	13 (1)	22 (0)
Risk not reported/Other	898 (7)	481 (24)	1379 (9)
Total	12870 (100)	1990 (100)	14860 (100)

	Pediatric Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Hemophilia/coagulation disorder	3 (6)	0 (0)	3 (2)
Mother with/at risk for HIV infection	36 (75)	68 (92)	104 (85)
Receipt of blood, components, or tissue	2 (4)	3 (4)	5 (4)
Risk not reported/Other	7 (15)	3 (4)	10 (8)
Total	48 (100)	74 (100)	122 (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 April 30, 2007.

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CUMULATIVE CASES AS OF APRIL 30, 2007**

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
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Before 1990	740	18	2%
1990 Jan -June	161	6	4%
July-Dec	57	3	5%
1991 Jan -June	176	6	3%
July-Dec	81	3	4%
1992 Jan -June	184	6	3%
July-Dec	99	3	3%
1993 Jan -June	182	8	4%
July-Dec	118	2	2%
1994 Jan -June	216	3	1%
July-Dec	132	3	2%
1995 Jan -June	279	5	2%
July-Dec	185	7	4%
1996 Jan -June	384	14	4%
July-Dec	285	6	2%
1997 Jan -June	390	6	2%
July-Dec	257	7	3%
1998 Jan -June	389	13	3%
July-Dec	287	8	3%
1999 Jan -June	386	7	2%
July-Dec	284	8	3%
2000 Jan -June	414	7	2%
July-Dec	339	8	2%
2001 Jan -June	468	19	4%
July-Dec	384	17	4%
2002 Jan -June	525	7	1%
July-Dec	535	21	4%
2003 Jan -June	585	24	4%
July-Dec	497	21	4%
2004 Jan -June	577	15	3%
July-Dec	590	9	2%
2005 Jan -June	655	15	2%
July-Dec	665	9	1%
2006 Jan -June	1292	16	1%
July-Dec	1728	12	1%
2007 Jan -Apr	456	1	0%
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Totals	14982	343	2%

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

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Alameda	411	411	0	0
<i>Berkeley</i>	6	6	0	0
Alpine	0	0	0	0
Amador	4	4	0	0
Butte	42	42	0	0
Calaveras	1	1	0	0
Colusa	1	1	0	0
Contra Costa	249	246	3	1
Del Norte	3	3	0	0
El Dorado	12	11	1	8
Fresno	61	61	0	0
Glenn	4	3	1	25
Humboldt	13	13	0	0
Imperial	45	44	1	2
Inyo	3	3	0	0
Kern	236	236	0	0
Kings	0	0	0	0
Lake	3	2	1	33
Lassen	1	1	0	0
Los Angeles	4,772	4,589	183	4
<i>Long Beach</i>	650	636	14	2
<i>Pasadena</i>	26	26	0	0
Madera	57	57	0	0
Marin	107	105	2	2
Mariposa	0	0	0	0
Mendocino	7	7	0	0
Merced	16	16	0	0
Modoc	0	0	0	0
Mono	0	0	0	0
Monterey	89	89	0	0
Napa	42	42	0	0
Nevada	4	4	0	0

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Orange	734	731	3	0
Placer	1	1	0	0
Plumas	0	0	0	0
Riverside	537	534	3	1
Sacramento	247	247	0	0
San Benito	1	1	0	0
San Bernardino	321	313	8	2
San Diego	2,238	2,231	7	0
San Francisco	3,411	3,288	123	4
San Joaquin	185	185	0	0
San Luis Obispo	52	52	0	0
San Mateo	57	57	0	0
Santa Barbara	32	32	0	0
Santa Clara	481	479	2	0
Santa Cruz	7	7	0	0
Shasta	23	23	0	0
Sierra	1	1	0	0
Siskiyou	1	1	0	0
Solano	33	33	0	0
Sonoma	159	159	0	0
Stanislaus	68	67	1	1
Sutter	7	7	0	0
Tehama	4	3	1	25
Trinity	0	0	0	0
Tulare	13	12	1	8
Tuolumne	7	7	0	0
Ventura	165	163	2	1
Yolo	13	13	0	0
Yuba	0	0	0	0
Unknown	1	1	0	0
TOTAL	14,982	14,639	343	2

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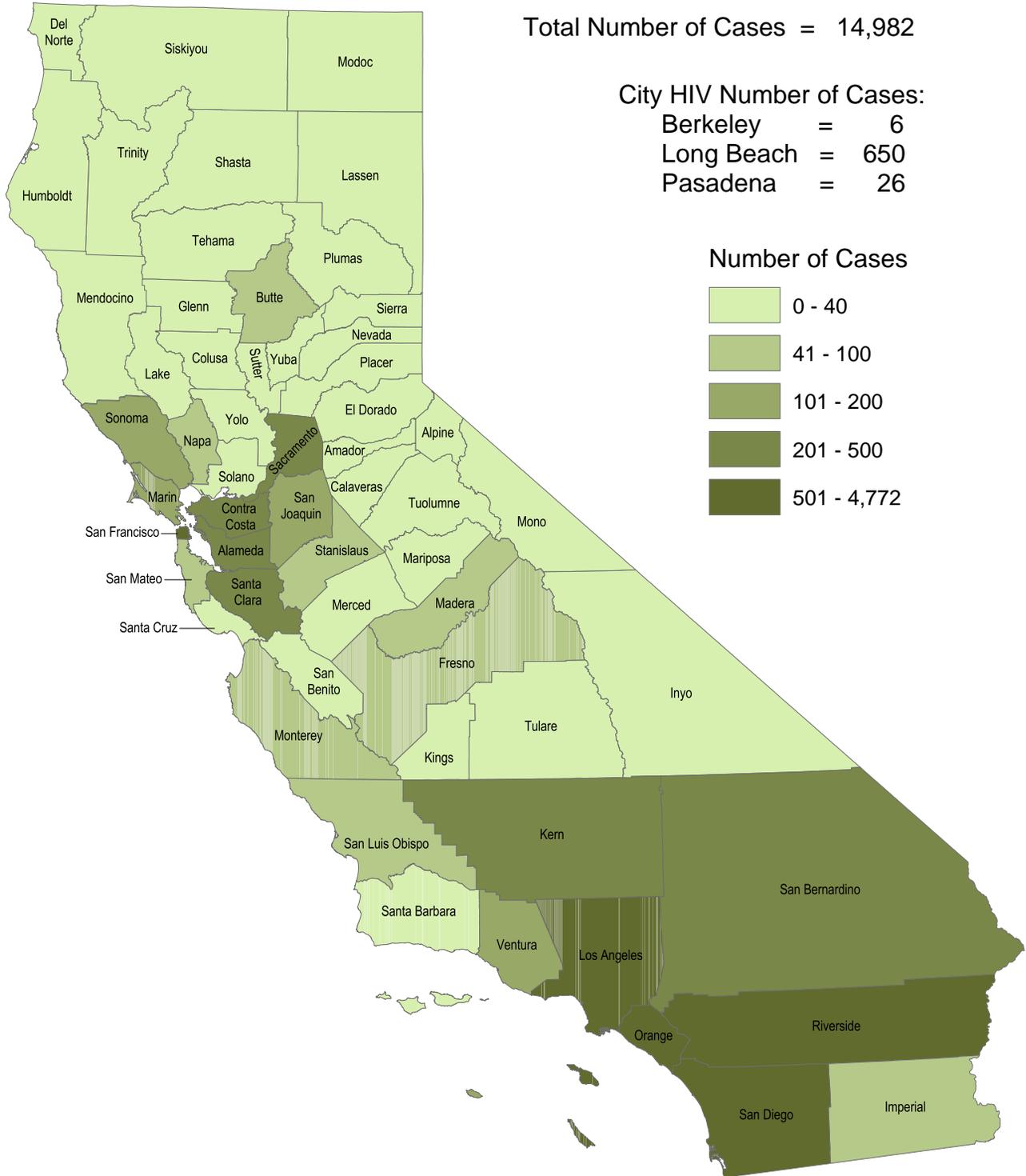
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HIV CASES IN CALIFORNIA CUMULATIVE AS OF APRIL 30, 2007



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