



CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF FEBRUARY 28, 2006

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	34418 (85)	511 (1)	182 (45)	1 (1)	34600 (85)	512 (1)
Female	5577 (14)	123 (2)	221 (55)	5 (2)	5798 (14)	128 (2)
Transgendered	376 (1)	6 (2)	0 (0)	0 (.)	376 (1)	6 (2)
Unknown	2 (0)	1 (50)	0 (0)	0 (.)	2 (0)	1 (50)
Total	40373 (100)	641 (2)	403 (100)	6 (1)	40776 (100)	647 (2)

2. Age	Cases (%)	3. Race/Ethnicity	Adult/Adolescent** Cases (%)	Pediatric** Cases (%)	Total Cases (%)
Under 5	316 (1)	Hispanic - All Races	10427 (26)	155 (38)	10582 (26)
5-12	87 (0)	Not Hispanic - Am. Indian/Alaska Native	242 (1)	5 (1)	247 (1)
13-19	884 (2)	Asian	815 (2)	5 (1)	820 (2)
20-29	10550 (26)	Black or African American	7801 (19)	129 (32)	7930 (19)
30-39	16343 (40)	Native Hawaiian/Pacific Is.	90 (0)	1 (0)	91 (0)
40-49	9227 (23)	White	19562 (48)	95 (24)	19657 (48)
Over 49	3369 (8)	Legacy Asian/Pacific Is.	236 (1)	4 (1)	240 (1)
Unknown	0 (0)	Multi-race	124 (0)	7 (2)	131 (0)
Total	40776 (100)	Unknown	1076 (3)	2 (0)	1078 (3)
		Total	40373 (100)	403 (100)	40776 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes		Total (%)
	Males (%)	Females (%)	
Men who have sex with men	24952 (72)	0 (0)	24952 (62)
Injection drug use	2087 (6)	1268 (23)	3355 (8)
Men who have sex with men and inject drugs	2388 (7)	0 (0)	2388 (6)
Hemophilia/coagulation disorder	43 (0)	6 (0)	49 (0)
Heterosexual contact	1183 (3)	2457 (44)	3640 (9)
Receipt of blood, components, or tissue	82 (0)	69 (1)	151 (0)
Risk not reported/Other	4056 (12)	1781 (32)	5837 (14)
Total	34791 (100)	5581 (100)	40372 (100)

	Pediatric Transmission Modes		Total (%)
	Males (%)	Females (%)	
Hemophilia/coagulation disorder	10 (5)	1 (0)	11 (3)
Mother with/at risk for HIV infection	153 (84)	200 (91)	353 (88)
Receipt of blood, components, or tissue	11 (6)	11 (5)	22 (5)
Risk not reported/Other	8 (4)	8 (4)	16 (4)
Total	182 (100)	220 (100)	402 (100)

Notes:

* 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.

2 patients with unknown gender were not included in table 4.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of February 28, 2006.

For more information, telephone the HIV/AIDS Case Registry Section at (916) 449-5866.



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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	2352	65	3%
1990 Jan -June	512	13	3%
July-Dec	253	18	7%
1991 Jan -June	505	20	4%
July-Dec	291	8	3%
1992 Jan -June	586	19	3%
July-Dec	353	9	3%
1993 Jan -June	577	13	2%
July-Dec	401	11	3%
1994 Jan -June	706	16	2%
July-Dec	453	8	2%
1995 Jan -June	849	12	1%
July-Dec	595	10	2%
1996 Jan -June	1098	27	2%
July-Dec	1113	14	1%
1997 Jan -June	1327	22	2%
July-Dec	967	19	2%
1998 Jan -June	1267	21	2%
July-Dec	998	14	1%
1999 Jan -June	1256	15	1%
July-Dec	1053	19	2%
2000 Jan -June	1401	19	1%
July-Dec	1164	19	2%
2001 Jan -June	1838	29	2%
July-Dec	1665	23	1%
2002 Jan -June	2073	25	1%
July-Dec	2960	36	1%
2003 Jan -June	2626	34	1%
July-Dec	2094	28	1%
2004 Jan -June	2074	20	1%
July-Dec	1947	17	1%
2005 Jan -June	1897	17	1%
July-Dec	1453	6	0%
2006 Jan -Feb	72	1	1%
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Totals	40776	647	2%

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CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF FEBRUARY 28, 2006

COUNTY	Total Cases	Living Cases	Deceased		COUNTY	Total Cases	Living Cases	Deceased	
			Number	Percent				Number	Percent
Alameda	1,715	1,695	20	1.2	Orange	2,142	2,121	21	1.0
<i>Berkeley</i>	123	123	0	0.0	Placer	46	45	1	2.2
Alpine	1	1	0	0.0	Plumas	4	4	0	0.0
Amador	21	20	1	4.8	Riverside	1,667	1,654	13	0.8
Butte	87	83	4	4.6	Sacramento	816	814	2	0.2
Calaveras	3	3	0	0.0	San Benito	2	2	0	0.0
Colusa	3	3	0	0.0	San Bernardino	1,257	1,223	34	2.7
Contra Costa	690	638	52	7.5	San Diego	4,892	4,792	100	2.0
Del Norte	14	14	0	0.0	San Francisco	6,091	5,983	108	1.8
El Dorado	50	49	1	2.0	San Joaquin	411	409	2	0.5
Fresno	684	676	8	1.2	San Luis Obispo	133	132	1	0.8
Glenn	4	3	1	25.0	San Mateo	387	381	6	1.6
Humboldt	93	93	0	0.0	Santa Barbara	141	141	0	0.0
Imperial	59	57	2	3.4	Santa Clara	1,014	1,003	11	1.1
Inyo	3	3	0	0.0	Santa Cruz	152	151	1	0.7
Kern	537	531	6	1.1	Shasta	16	16	0	0.0
Kings	92	92	0	0.0	Sierra	0	0	0	0.0
Lake	33	30	3	9.1	Siskiyou	6	5	1	16.7
Lassen	7	6	1	14.3	Solano	416	408	8	1.9
Los Angeles	15,150	14,961	189	1.2	Sonoma	413	405	8	1.9
<i>Long Beach</i>	1,403	1,388	15	1.1	Stanislaus	212	204	8	3.8
<i>Pasadena</i>	128	128	0	0.0	Sutter	24	24	0	0.0
Madera	106	104	2	1.9	Tehama	5	5	0	0.0
Marin	351	342	9	2.6	Trinity	0	0	0	0.0
Mariposa	5	5	0	0.0	Tulare	78	75	3	3.8
Mendocino	47	39	8	17.0	Tuolumne	12	12	0	0.0
Merced	48	48	0	0.0	Ventura	310	304	6	1.9
Modoc	0	0	0	0.0	Yolo	60	60	0	0.0
Mono	0	0	0	0.0	Yuba	14	14	0	0.0
Monterey	165	162	3	1.8	Unknown	3	3	0	0.0
Napa	73	70	3	4.1					
Nevada	11	11	0	0.0					
					TOTAL	40,776	40,129	647	1.6

HIV reporting began on July 1, 2002.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of February 28, 2006.

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HIV CASES IN CALIFORNIA CUMULATIVE AS OF FEBRUARY 28, 2006

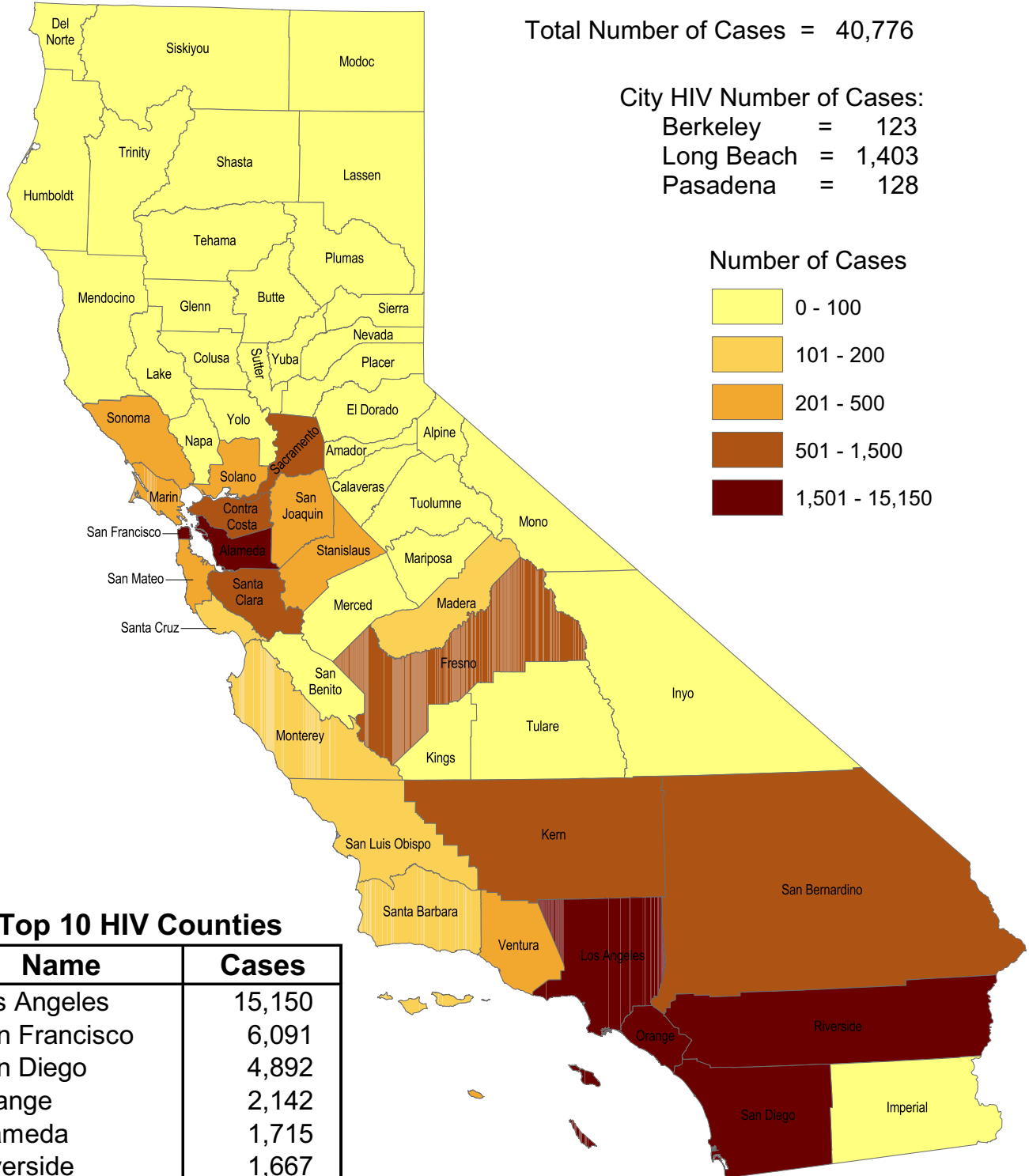
Total Number of Cases = 40,776

City HIV Number of Cases:

Berkeley = 123

Long Beach = 1,403

Pasadena = 128



Top 10 HIV Counties

Name	Cases
Los Angeles	15,150
San Francisco	6,091
San Diego	4,892
Orange	2,142
Alameda	1,715
Riverside	1,667
San Bernardino	1,257
Santa Clara	1,014
Sacramento	816
Contra Costa	690

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