

**CALIFORNIA HIV SURVEILLANCE REPORT
CUMULATIVE CASES AS OF JANUARY 31, 2006**

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	34181 (85)	501 (1)	182 (45)	1 (1)	34363 (85)	502 (1)
Female	5539 (14)	120 (2)	219 (55)	5 (2)	5758 (14)	125 (2)
Transgendered	374 (1)	6 (2)	0 (0)	0 (.)	374 (1)	6 (2)
Unknown	2 (0)	1 (50)	0 (0)	0 (.)	2 (0)	1 (50)
Total	40096 (100)	628 (2)	401 (100)	6 (1)	40497 (100)	634 (2)

2. Age	Cases (%)	3. Race/Ethnicity	Adult/Adolescent**	Pediatric**	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	315 (1)	Hispanic - All Races	10351 (26)	154 (38)	10505 (26)
5-12	86 (0)	Not Hispanic - Am. Indian/Alaska Native	238 (1)	5 (1)	243 (1)
13-19	875 (2)	Asian	802 (2)	5 (1)	807 (2)
20-29	10478 (26)	Black or African American	7767 (19)	128 (32)	7895 (19)
30-39	16247 (40)	Native Hawaiian/Pacific Is.	90 (0)	1 (0)	91 (0)
40-49	9146 (23)	White	19450 (49)	95 (24)	19545 (48)
Over 49	3350 (8)	Legacy Asian/Pacific Is.	237 (1)	5 (1)	242 (1)
Unknown	0 (0)	Multi-race	120 (0)	6 (1)	126 (0)
Total	40497 (100)	Unknown	1041 (3)	2 (0)	1043 (3)
		Total	40096 (100)	401 (100)	40497 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes		
	Males (%)	Females (%)	Total (%)
Men who have sex with men	24780 (72)	0 (0)	24780 (62)
Injection drug use	2086 (6)	1255 (23)	3341 (8)
Men who have sex with men and inject drugs	2375 (7)	0 (0)	2375 (6)
Hemophilia/coagulation disorder	42 (0)	6 (0)	48 (0)
Heterosexual contact	1172 (3)	2434 (44)	3606 (9)
Receipt of blood, components, or tissue	82 (0)	69 (1)	151 (0)
Risk not reported/Other	4015 (12)	1779 (32)	5794 (14)
Total	34552 (100)	5543 (100)	40095 (100)

	Pediatric Transmission Modes		
	Males (%)	Females (%)	Total (%)
Hemophilia/coagulation disorder	10 (5)	1 (0)	11 (3)
Mother with/at risk for HIV infection	153 (84)	198 (91)	351 (88)
Receipt of blood, components, or tissue	11 (6)	11 (5)	22 (6)
Risk not reported/Other	8 (4)	8 (4)	16 (4)
Total	182 (100)	218 (100)	400 (100)

Notes:

- * Classification is based on the patient's sex as reported.
- ** Classification at time of HIV infection diagnoses if patient met the HIV case definition (otherwise age at first HIV report).
- *** 1 patient was diagnosed with HIV infection as child age 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.

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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
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Before 1990	2340	62	3%
1990 Jan -June	509	13	3%
July-Dec	253	18	7%
1991 Jan -June	504	20	4%
July-Dec	287	8	3%
1992 Jan -June	586	18	3%
July-Dec	353	9	3%
1993 Jan -June	574	13	2%
July-Dec	399	11	3%
1994 Jan -June	705	16	2%
July-Dec	451	8	2%
1995 Jan -June	847	12	1%
July-Dec	593	10	2%
1996 Jan -June	1094	26	2%
July-Dec	1115	14	1%
1997 Jan -June	1326	22	2%
July-Dec	964	19	2%
1998 Jan -June	1273	21	2%
July-Dec	999	14	1%
1999 Jan -June	1260	14	1%
July-Dec	1051	19	2%
2000 Jan -June	1399	18	1%
July-Dec	1164	19	2%
2001 Jan -June	1833	28	2%
July-Dec	1667	23	1%
2002 Jan -June	2079	24	1%
July-Dec	2958	35	1%
2003 Jan -June	2624	33	1%
July-Dec	2097	27	1%
2004 Jan -June	2071	20	1%
July-Dec	1945	16	1%
2005 Jan -June	1874	18	1%
July-Dec	1295	6	0%
2006 Jan	8	0	0%
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Totals	40497	634	2%

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

COUNTY	Total Cases	Living Cases	Deceased		COUNTY	Total Cases	Living Cases	Deceased	
			Number	Percent				Number	Percent
Alameda	1,713	1,694	19	1.1	Orange	2,124	2,104	20	0.9
<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	1,638	1,625	13	0.8
Butte	87	83	4	4.6	Sacramento	793	792	1	0.1
Calaveras	3	3	0	0.0	San Benito	2	2	0	0.0
Colusa	3	3	0	0.0	San Bernardino	1,236	1,205	31	2.5
Contra Costa	684	632	52	7.6	San Diego	4,888	4,790	98	2.0
Del Norte	14	14	0	0.0	San Francisco	6,093	5,985	108	1.8
El Dorado	50	49	1	2.0	San Joaquin	406	404	2	0.5
Fresno	682	674	8	1.2	San Luis Obispo	139	138	1	0.7
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	1,001	990	11	1.1
Inyo	3	3	0	0.0	Santa Cruz	152	151	1	0.7
Kern	533	528	5	0.9	Shasta	16	16	0	0.0
Kings	93	93	0	0.0	Sierra	0	0	0	0.0
Lake	33	30	3	9.1	Siskiyou	6	5	1	16.7
Lassen	6	5	1	16.7	Solano	414	406	8	1.9
Los Angeles	15,015	14,827	188	1.3	Sonoma	410	402	8	2.0
<i>Long Beach</i>	1,408	1,392	16	1.1	Stanislaus	211	203	8	3.8
<i>Pasadena</i>	127	127	0	0.0	Sutter	23	23	0	0.0
Madera	106	104	2	1.9	Tehama	5	5	0	0.0
Marin	346	338	8	2.3	Trinity	0	0	0	0.0
Mariposa	5	5	0	0.0	Tulare	77	75	2	2.6
Mendocino	47	39	8	17.0	Tuolumne	11	11	0	0.0
Merced	48	48	0	0.0	Ventura	302	297	5	1.7
Modoc	0	0	0	0.0	Yolo	59	59	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	71	68	3	4.2					
Nevada	11	11	0	0.0					
					TOTAL	40,497	39,863	634	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 January 31, 2006.

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



HIV CASES IN CALIFORNIA CUMULATIVE AS OF JANUARY 31, 2006

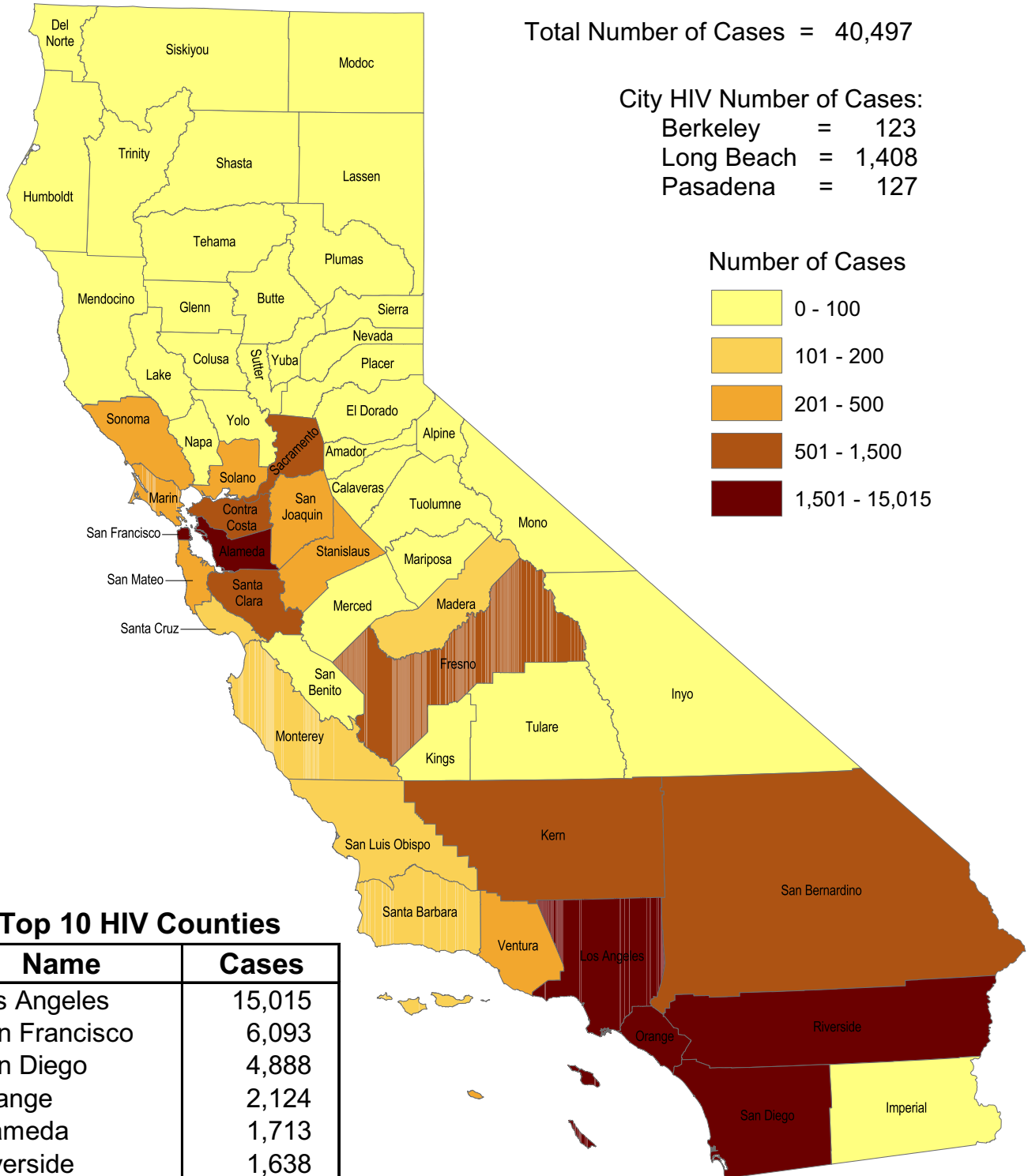
Total Number of Cases = 40,497

City HIV Number of Cases:

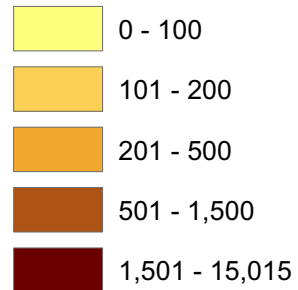
Berkeley = 123

Long Beach = 1,408

Pasadena = 127



Number of Cases



Top 10 HIV Counties

Name	Cases
Los Angeles	15,015
San Francisco	6,093
San Diego	4,888
Orange	2,124
Alameda	1,713
Riverside	1,638
San Bernardino	1,236
Santa Clara	1,001
Sacramento	793
Contra Costa	684

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