

**CALIFORNIA HIV SURVEILLANCE REPORT
CUMULATIVE CASES AS OF OCTOBER 31, 2005**

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	33365 (85)	462 (1)	179 (45)	1 (1)	33544 (85)	463 (1)
Female	5380 (14)	111 (2)	217 (55)	5 (2)	5597 (14)	116 (2)
Transgendered	365 (1)	6 (2)	0 (0)	0 (0)	365 (1)	6 (2)
Unknown+	2 (0)	1 (50)	0 (0)	0 (0)	2 (0)	1 (50)
Total	39112 (100)	580 (1)	396 (100)	6 (2)	39508 (100)	586 (1)

2. Age	Cases (%)	3. Race/Ethnicity	Adult/Adolescent**	Pediatric**	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	313 (1)	Hispanic - All Races	10021 (26)	148 (37)	10169 (26)
5-12	83 (0)	Not Hispanic - Am. Indian/Alaska Native	232 (1)	5 (1)	237 (1)
13-19	846 (2)	Asian	776 (2)	5 (1)	781 (2)
20-29	10233 (26)	Black or African American	7635 (20)	130 (33)	7765 (20)
30-39	15908 (40)	Native Hawaiian/Pacific Is.	90 (0)	1 (0)	91 (0)
40-49	8863 (22)	White	19065 (49)	95 (24)	19160 (48)
Over 49	3262 (8)	Legacy Asian/Pacific Is.	241 (1)	5 (1)	246 (1)
Unknown	0 (0)	Multi-race	108 (0)	5 (1)	113 (0)
Total	39508 (100)	Unknown	944 (2)	2 (1)	946 (2)
		Total	39112 (100)	396 (100)	39508 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes		
	Males (%)	Females (%)	Total (%)
Men who have sex with men	24219 (72)	0 (0)	24219 (62)
Injection drug use	2071 (6)	1245 (23)	3316 (8)
Men who have sex with men and inject drugs	2320 (7)	0 (0)	2320 (6)
Hemophilia/coagulation disorder	40 (0)	6 (0)	46 (0)
Heterosexual contact	1145 (3)	2364 (44)	3509 (9)
Receipt of blood, components, or tissue	82 (0)	69 (1)	151 (0)
Risk not reported/Other	3849 (11)	1701 (32)	5550 (14)
Total	33726 (100)	5385 (100)	39111 (100)

	Pediatric Transmission Modes		
	Males (%)	Females (%)	Total (%)
Hemophilia/coagulation disorder	10 (6)	1 (0)	11 (3)
Mother with/at risk for HIV infection	149 (83)	194 (90)	343 (87)
Receipt of blood, components, or tissue	10 (6)	11 (5)	21 (5)
Risk not reported/Other	10 (6)	10 (5)	20 (5)
Total	179 (100)	216 (100)	395 (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 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	2330	65	3%
1990 Jan -June	502	13	3%
July-Dec	250	18	7%
1991 Jan -June	502	17	3%
July-Dec	284	8	3%
1992 Jan -June	586	18	3%
July-Dec	355	9	3%
1993 Jan -June	574	11	2%
July-Dec	399	10	3%
1994 Jan -June	699	15	2%
July-Dec	457	8	2%
1995 Jan -June	848	12	1%
July-Dec	597	10	2%
1996 Jan -June	1081	23	2%
July-Dec	1114	12	1%
1997 Jan -June	1324	19	1%
July-Dec	976	18	2%
1998 Jan -June	1269	18	1%
July-Dec	997	13	1%
1999 Jan -June	1262	13	1%
July-Dec	1054	16	2%
2000 Jan -June	1396	16	1%
July-Dec	1169	17	1%
2001 Jan -June	1848	26	1%
July-Dec	1656	22	1%
2002 Jan -June	2087	23	1%
July-Dec	2992	34	1%
2003 Jan -June	2637	27	1%
July-Dec	2098	24	1%
2004 Jan -June	2040	20	1%
July-Dec	1899	16	1%
2005 Jan -June	1716	14	1%
July-Oct	510	1	0%
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Totals	39508	586	1%

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of October 31, 2005.
For more information, telephone the HIV/AIDS Case Registry Section at (916) 449-5866.

CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF OCTOBER 31, 2005

COUNTY	Total Cases	Living Cases	Deceased		COUNTY	Total Cases	Living Cases	Deceased	
			Number	Percent				Number	Percent
Alameda	1,661	1,644	17	1.0	Orange	2,022	2,003	19	0.9
<i>Berkeley</i>	125	125	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	1,571	1,558	13	0.8
Butte	87	83	4	4.6	Sacramento	774	773	1	0.1
Calaveras	3	3	0	0.0	San Benito	2	2	0	0.0
Colusa	2	2	0	0.0	San Bernardino	1,204	1,176	28	2.3
Contra Costa	668	616	52	7.8	San Diego	4,847	4,750	97	2.0
Del Norte	15	15	0	0.0	San Francisco	6,014	5,909	105	1.7
El Dorado	48	47	1	2.1	San Joaquin	403	401	2	0.5
Fresno	666	659	7	1.1	San Luis Obispo	133	132	1	0.8
Glenn	4	3	1	25.0	San Mateo	377	371	6	1.6
Humboldt	92	92	0	0.0	Santa Barbara	135	135	0	0.0
Imperial	57	55	2	3.5	Santa Clara	941	930	11	1.2
Inyo	3	3	0	0.0	Santa Cruz	152	151	1	0.7
Kern	527	524	3	0.6	Shasta	15	15	0	0.0
Kings	88	88	0	0.0	Sierra	0	0	0	0.0
Lake	33	30	3	9.1	Siskiyou	6	5	1	16.7
Lassen	5	4	1	20.0	Solano	418	412	6	1.4
Los Angeles	14,575	14,418	157	1.1	Sonoma	407	400	7	1.7
<i>Long Beach</i>	1,429	1,415	14	1.0	Stanislaus	207	199	8	3.9
<i>Pasadena</i>	121	121	0	0.0	Sutter	21	21	0	0.0
Madera	106	104	2	1.9	Tehama	5	5	0	0.0
Marin	343	336	7	2.0	Trinity	0	0	0	0.0
Mariposa	5	5	0	0.0	Tulare	74	72	2	2.7
Mendocino	47	39	8	17.0	Tuolumne	10	10	0	0.0
Merced	43	43	0	0.0	Ventura	302	297	5	1.7
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	67	64	3	4.5					
Nevada	9	9	0	0.0					
					TOTAL	39,508	38,922	586	1.5

HIV reporting began on July 1, 2002.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of October 31, 2005.

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HIV CASES IN CALIFORNIA CUMULATIVE AS OF OCTOBER 31, 2005

Total Number of Cases = 39,508

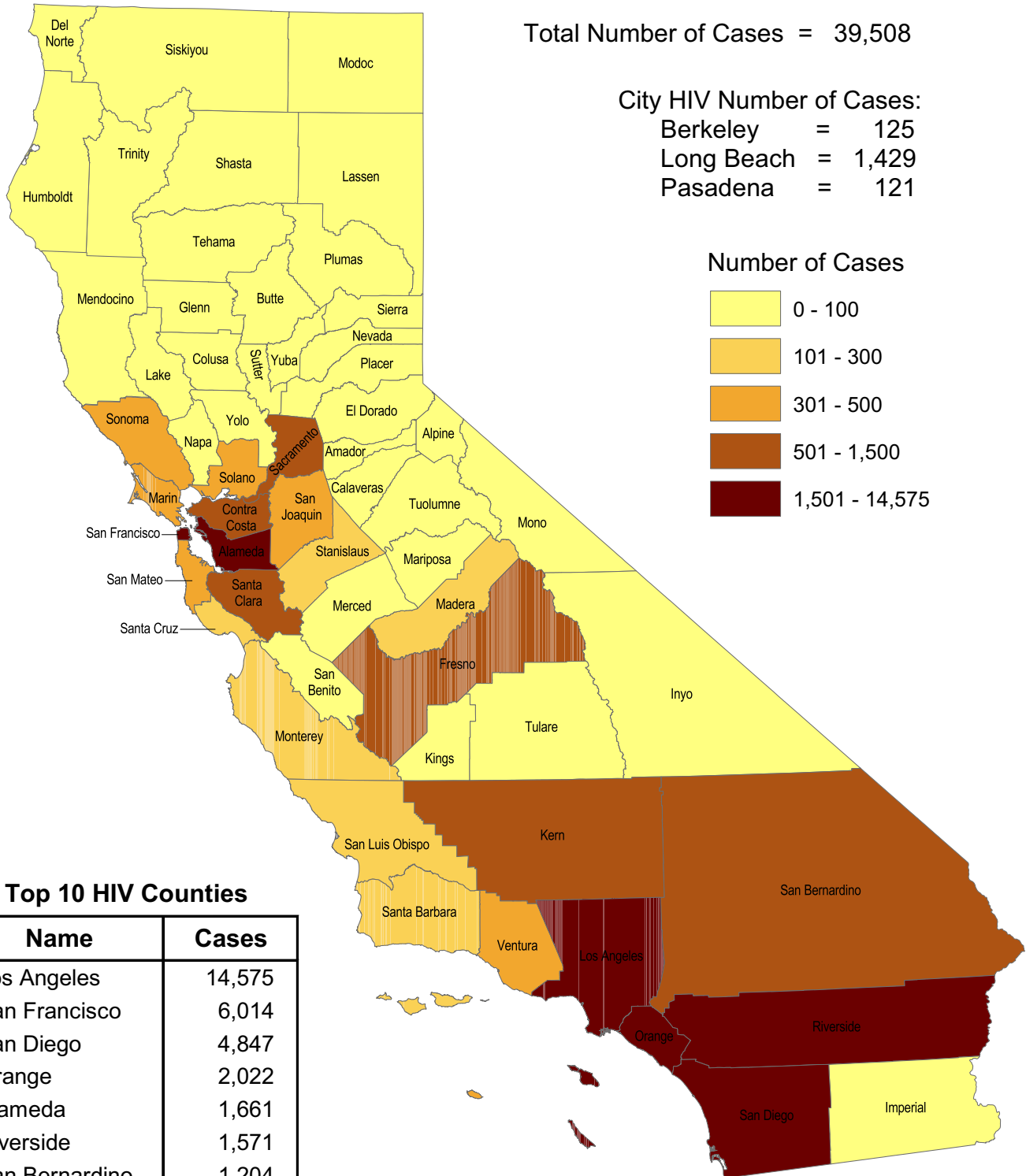
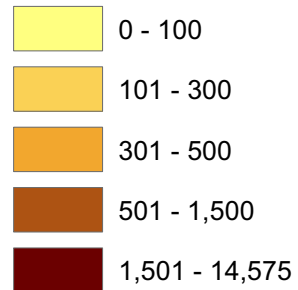
City HIV Number of Cases:

Berkeley = 125

Long Beach = 1,429

Pasadena = 121

Number of Cases



Top 10 HIV Counties

Name	Cases
Los Angeles	14,575
San Francisco	6,014
San Diego	4,847
Orange	2,022
Alameda	1,661
Riverside	1,571
San Bernardino	1,204
Santa Clara	941
Sacramento	774
Contra Costa	668

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