

California HIV Surveillance Report Cumulative Cases as of August 31, 2005

1. Gender	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	32569 (85)	447 (1)	179 (46)	1 (1)	32748 (85)	448 (1)
Female	5284 (14)	108 (2)	212 (54)	5 (2)	5496 (14)	113 (2)
Transgendered	358 (1)	5 (1)	0 (0)	0 (0)	358 (1)	5 (1)
Unknown	3 (0)	1 (33)	0 (0)	0 (0)	3 (0)	1 (33)
Total	38214 (100)	561 (1)	391 (100)	6 (2)	38605 (100)	567 (1)

2. Age*	Cases (%)	3. Race/Ethnicity	Adult/Adolescent*	Pediatric*	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	311 (1)	Hispanic - All Races	9780 (26)	145 (37)	9925 (26)
5-12	80 (0)	Not Hispanic - Am. Indian/Alaska Native	227 (1)	5 (1)	232 (1)
13-19	831 (2)	Asian	738 (2)	5 (1)	743 (2)
20-29	9999 (26)	Black or African American	7494 (20)	130 (33)	7624 (20)
30-39	15600 (40)	Native Hawaiian/Pacific Is.	90 (0)	1 (0)	91 (0)
40-49	8632 (22)	White	18669 (49)	93 (24)	18762 (49)
Over 49	3152 (8)	Legacy Asian/Pacific Is.	244 (1)	5 (1)	249 (1)
Unknown	0 (0)	Multi-race	103 (0)	5 (1)	108 (0)
Total	38605 (100)	Unknown	869 (2)	2 (1)	871 (2)
		Total	38214 (100)	391 (100)	38605 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes**		
	Males (%)	Females (%)	Total (%)
Men who have sex with men	23678 (72)	0 (0)	23678 (62)
Injection drug use	2041 (6)	1226 (23)	3267 (9)
Men who have sex with men and inject drugs	2289 (7)	0 (0)	2289 (6)
Hemophilia/coagulation disorder	40 (0)	5 (0)	45 (0)
Heterosexual contact	1113 (3)	2319 (44)	3432 (9)
Receipt of blood, components, or tissue	79 (0)	69 (1)	148 (0)
Risk not reported/Other	3684 (11)	1669 (32)	5353 (14)
Total	32924 (100)	5288 (100)	38212 (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)	190 (90)	339 (87)
Receipt of blood, components, or tissue	10 (6)	11 (5)	21 (5)
Risk not reported/Other	10 (6)	9 (4)	19 (5)
Total	179 (100)	211 (100)	390 (100)

Notes:

- * Classification at time of HIV infection diagnosis if patient met the HIV case definition (otherwise age at first HIV report).
- ** Classification is based on the patient's sex as reported.
- *** 3 patients with unknown gender were not included in table 4.
- **** 1 patient was diagnosed with HIV as child but has evidence of being HIV infected as adult. It is counted as a pediatric case in table 1, 2 and 3; and as adults/adolescent case tables 4.

**California HIV Surveillance Report
Cumulative Cases as of August 31, 2005**

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	2312	64	3%
1990 Jan -June	489	12	2%
July-Dec	251	18	7%
1991 Jan -June	499	18	4%
July-Dec	284	8	3%
1992 Jan -June	584	17	3%
July-Dec	357	9	3%
1993 Jan -June	570	12	2%
July-Dec	392	10	3%
1994 Jan -June	691	15	2%
July-Dec	458	8	2%
1995 Jan -June	834	12	1%
July-Dec	592	10	2%
1996 Jan -June	1070	23	2%
July-Dec	1106	10	1%
1997 Jan -June	1319	18	1%
July-Dec	972	18	2%
1998 Jan -June	1268	16	1%
July-Dec	994	12	1%
1999 Jan -June	1248	13	1%
July-Dec	1045	15	1%
2000 Jan -June	1383	16	1%
July-Dec	1170	16	1%
2001 Jan -June	1842	24	1%
July-Dec	1654	21	1%
2002 Jan -June	2082	24	1%
July-Dec	2996	32	1%
2003 Jan -June	2625	26	1%
July-Dec	2070	23	1%
2004 Jan -June	2003	20	1%
July-Dec	1869	15	1%
2005 Jan -June	1455	11	1%
July-Aug	121	1	1%
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Totals	38605	567	1%

HIV CUMULATIVE CASES BY COUNTY IN CALIFORNIA*

DATA REPORTED AS OF AUGUST 31, 2005

COUNTY	Total Cases	Living Cases	Deceased		COUNTY	Total Cases	Living Cases	Deceased	
			Number	Percent				Number	Percent
Alameda	1,630	1,612	18	1.1	Orange	1,971	1,953	18	0.9
<i>Berkeley</i>	121	121	0	0.0	Placer	46	45	1	2.2
Alpine	1	1	0	0.0	Plumas	4	4	0	0.0
Amador	20	19	1	5.0	Riverside	1,524	1,511	13	0.9
Butte	84	80	4	4.8	Sacramento	753	752	1	0.1
Calaveras	3	3	0	0.0	San Benito	2	2	0	0.0
Colusa	1	1	0	0.0	San Bernardino	1,206	1,180	26	2.2
Contra Costa	650	598	52	8.0	San Diego	4,788	4,692	96	2.0
Del Norte	15	15	0	0.0	San Francisco	5,836	5,739	97	1.7
El Dorado	49	48	1	2.0	San Joaquin	393	391	2	0.5
Fresno	637	630	7	1.1	San Luis Obispo	133	132	1	0.8
Glenn	4	3	1	25.0	San Mateo	370	364	6	1.6
Humboldt	89	89	0	0.0	Santa Barbara	134	134	0	0.0
Imperial	54	52	2	3.7	Santa Clara	931	920	11	1.2
Inyo	3	3	0	0.0	Santa Cruz	162	161	1	0.6
Kern	482	479	3	0.6	Shasta	15	15	0	0.0
Kings	88	88	0	0.0	Sierra	0	0	0	0.0
Lake	34	31	3	8.8	Siskiyou	6	5	1	16.7
Lassen	5	4	1	20.0	Solano	419	413	6	1.4
Los Angeles	14,188	14,039	149	1.1	Sonoma	398	391	7	1.8
<i>Long Beach</i>	1,415	1,401	14	1.0	Stanislaus	203	195	8	3.9
<i>Pasadena</i>	120	120	0	0.0	Sutter	21	21	0	0.0
Madera	106	104	2	1.9	Tehama	7	7	0	0.0
Marin	341	335	6	1.8	Trinity	0	0	0	0.0
Mariposa	4	4	0	0.0	Tulare	74	71	3	4.1
Mendocino	49	41	8	16.3	Tuolumne	11	11	0	0.0
Merced	43	43	0	0.0	Ventura	303	298	5	1.7
Modoc	0	0	0	0.0	Yolo	61	61	0	0.0
Mono	0	0	0	0.0	Yuba	14	14	0	0.0
Monterey	163	160	3	1.8	Unknown	2	2	0	0.0
Napa	67	64	3	4.5					
Nevada	8	8	0	0.0					
					TOTAL	38,605	38,038	567	1.5

Note: * HIV reporting began on July 1, 2002.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section.



HIV CASES IN CALIFORNIA CUMULATIVE AS OF AUGUST 31, 2005

Total Number of Cases = 38,605

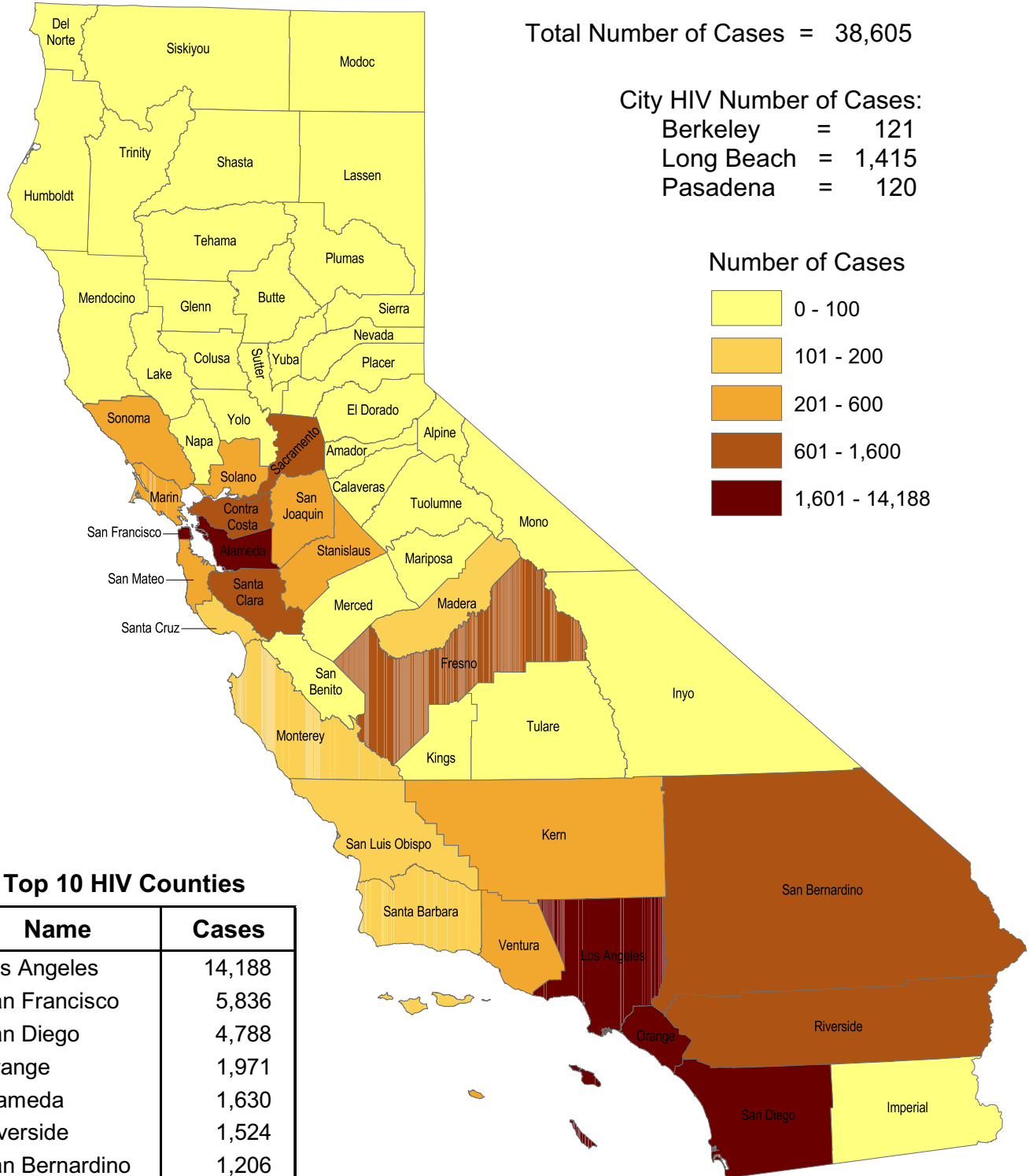
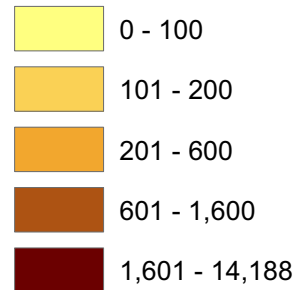
City HIV Number of Cases:

Berkeley = 121

Long Beach = 1,415

Pasadena = 120

Number of Cases



Top 10 HIV Counties

Name	Cases
Los Angeles	14,188
San Francisco	5,836
San Diego	4,788
Orange	1,971
Alameda	1,630
Riverside	1,524
San Bernardino	1,206
Santa Clara	931
Sacramento	753
Contra Costa	650

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