

**Acquired Immunodeficiency Syndrome (AIDS)
Surveillance Report
Cumulative Cases as of July 31, 2005**

1. Gender	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	125302 (91)	74448 (59)	345 (53)	204 (59)	125647 (91)	74652 (59)
Female	11171 (8)	5004 (45)	305 (47)	188 (62)	11476 (8)	5192 (45)
Transgendered	690 (1)	258 (37)	0 (0)	0 (0)	690 (1)	258 (37)
Unknown	0 (0)	0 ()	0 (0)	0 (0)	0 (0)	0 (0)
Total	137163 (100)	79710 (58)	650 (100)	392 (60)	137813 (100)	80102 (58)

2. Age*	Cases (%)	3. Race/Ethnicity	Adult/Adolescent*	Pediatric*	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	445 (0)	Hispanic - All Races	30521 (22)	248 (38)	30769 (22)
5-12	205 (0)	Not Hispanic - Am. Indian/Alaska Native	609 (0)	6 (1)	615 (0)
13-19	519 (0)	Asian	370 (0)	0 (0)	370 (0)
20-29	20896 (15)	Black or African American	24071 (18)	200 (31)	24271 (18)
30-39	60445 (44)	Native Hawaiian/Pacific Is.	49 (0)	1 (0)	50 (0)
40-49	38168 (28)	White	78362 (57)	172 (26)	78534 (57)
Over 49	17135 (12)	Legacy Asian/Pacific Is.	2752 (2)	18 (3)	2770 (2)
Unknown	0 (0)	Multi-race	211 (0)	4 (1)	215 (0)
		Unknown	218 (0)	1 (0)	219 (0)
Total	137813 (100)	Total	137163 (100)	650 (100)	137813 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes**		
	Males (%)	Females (%)	Total (%)
Men who have sex with men	93392 (74)	0 (0)	93392 (68)
Injection drug use	10180 (8)	4040 (36)	14220 (10)
Men who have sex with men and inject drugs	12753 (10)	0 (0)	12753 (9)
Hemophilia/coagulation disorder	538 (0)	22 (0)	560 (0)
Heterosexual contact	2669 (2)	5057 (45)	7726 (6)
Receipt of blood, components, or tissue	977 (1)	723 (6)	1700 (1)
Risk not reported/Other	5387 (4)	1314 (12)	6701 (5)
Total	125896 (100)	11156 (100)	137052 (100)

	Pediatric Transmission Modes**		
	Males (%)	Females (%)	Total (%)
Hemophilia/coagulation disorder	70 (17)	3 (1)	73 (10)
Mother with/at risk for HIV infection	249 (59)	272 (80)	521 (68)
Receipt of blood, components, or tissue	92 (22)	56 (16)	148 (19)
Risk not reported/Other	8 (2)	11 (3)	19 (2)
Total	419 (100)	342 (100)	761 (100)

Notes:

- * Classification at time of AIDS diagnosis if patient met the AIDS case definition (otherwise age at first HIV report).
- ** Classification is based on the patient's sex at birth.
- *** 111 patients were diagnosed with AIDS as adults but have evidence of being HIV infected as children. They are counted as adults/adolescent cases in tables 1, 2, and 3; and as pediatric cases in table 4.

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5. Reported Cases of AIDS 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	29782	28050	94%
1990 Jan -June	4545	4009	88%
July-Dec	4421	3921	89%
1991 Jan -June	5232	4451	85%
July-Dec	5732	4846	85%
1992 Jan -June	6191	4883	79%
July-Dec	6034	4607	76%
1993 Jan -June	6254	4341	69%
July-Dec	5450	3452	63%
1994 Jan -June	5507	3089	56%
July-Dec	4673	2356	50%
1995 Jan -June	5168	2092	40%
July-Dec	4317	1548	36%
1996 Jan -June	4200	1303	31%
July-Dec	3337	950	28%
1997 Jan -June	3234	789	24%
July-Dec	2668	642	24%
1998 Jan -June	2639	610	23%
July-Dec	2421	509	21%
1999 Jan -June	2559	516	20%
July-Dec	2184	423	19%
2000 Jan -June	2298	391	17%
July-Dec	2099	380	18%
2001 Jan -June	2211	354	16%
July-Dec	2078	321	15%
2002 Jan -June	2274	284	12%
July-Dec	2173	262	12%
2003 Jan -June	2112	204	10%
July-Dec	1839	189	10%
2004 Jan -June	1798	149	8%
July-Dec	1371	126	9%
2005 Jan -June	1001	55	5%
July	11	0	0%
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Totals	137813	80102	58%

AIDS CUMULATIVE CASES & PREVALENCE RATES**
DATA REPORTED AS OF JULY 31, 2005

COUNTY	Total Cases	Living Cases	Deceased		Prevalence per 100,000*	COUNTY	Total Cases	Living Cases	Deceased		Prevalence per 100,000*
			Number	Percent					Number	Percent	
Alameda	6,696	2,783	3,913	58.4%	172	Orange	6,620	3,258	3,362	50.8%	108
<i>Berkeley</i>	584	212	372	63.7%	203	Placer	161	81	80	49.7%	28
Alpine	0	0	0	0.0%	***	Plumas	10	5	5	50.0%	24
Amador	46	24	22	47.8%	65	Riverside	4,977	2,718	2,259	45.4%	153
Butte	246	116	130	52.8%	55	Sacramento	3,289	1,370	1,919	58.3%	103
Calaveras	20	11	9	45.0%	25	San Benito	40	21	19	47.5%	37
Colusa	13	1	12	92.3%	5	San Bernardino	3,272	1,503	1,769	54.1%	80
Contra Costa	2,551	957	1,594	62.5%	95	San Diego	12,437	5,792	6,645	53.4%	192
Del Norte	32	19	13	40.6%	67	San Francisco	26,267	8,536	17,731	67.5%	1077
El Dorado	166	65	101	60.8%	39	San Joaquin	1,028	498	530	51.6%	79
Fresno	1,353	593	760	56.2%	69	San Luis Obispo	538	296	242	45.0%	115
Glenn	17	11	6	35.3%	40	San Mateo	2,115	846	1,269	60.0%	119
Humboldt	227	97	130	57.3%	75	Santa Barbara	752	280	472	62.8%	68
Imperial	170	103	67	39.4%	66	Santa Clara	3,525	1,557	1,968	55.8%	90
Inyo	13	6	7	53.8%	32	Santa Cruz	573	246	327	57.1%	95
Kern	1,392	871	521	37.4%	120	Shasta	134	38	96	71.6%	22
Kings	203	122	81	39.9%	86	Sierra	4	0	4	100.0%	***
Lake	144	60	84	58.3%	95	Siskiyou	42	19	23	54.8%	42
Lassen	53	33	20	37.7%	95	Solano	1,404	709	695	49.5%	170
Los Angeles	49,807	20,857	28,950	58.1%	181	Sonoma	1,856	768	1,088	58.6%	162
<i>Long Beach</i>	4,896	2,350	2,546	52.0%	482	Stanislaus	648	306	342	52.8%	62
<i>Pasadena</i>	709	252	457	64.5%	175	Sutter	61	17	44	72.1%	20
Madera	146	83	63	43.2%	61	Tehama	28	15	13	46.4%	26
Marin	1,532	645	887	57.9%	258	Trinity	12	3	9	75.0%	22
Mariposa	12	6	6	50.0%	34	Tulare	301	123	178	59.1%	31
Mendocino	195	72	123	63.1%	81	Tuolumne	62	26	36	58.1%	46
Merced	180	72	108	60.0%	31	Ventura	976	430	546	55.9%	54
Modoc	2	1	1	50.0%	***	Yolo	201	90	111	55.2%	49
Mono	4	1	3	75.0%	***	Yuba	63	26	37	58.7%	40
Monterey	857	382	475	55.4%	91	Unknown	10	7	3	30.0%	
Napa	210	77	133	63.3%	59						
Nevada	120	59	61	50.8%	61						
						TOTAL	137,813	57,711	80,102	58.1%	160

Note:
*State of California, Department of Finance, City/County Population Estimates for January 1, 2005
**AIDS reporting began since 1981.
***Suppressed if numerator is fewer than 5.
Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section.

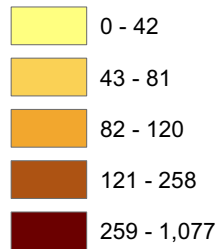


AIDS PREVALENCE RATES IN CALIFORNIA CUMULATIVE AS OF JULY 31, 2005

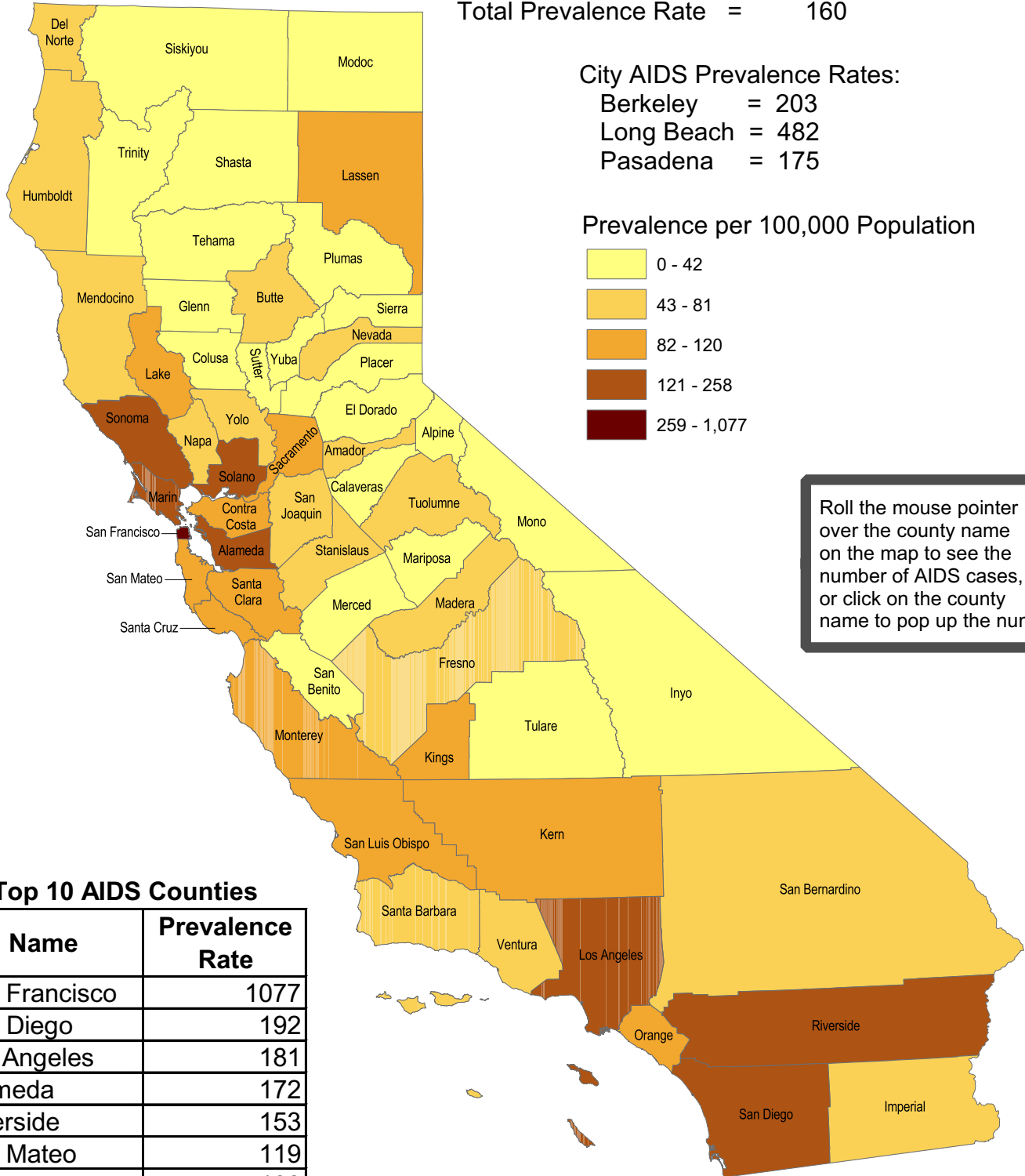
Total Number of Cases = 137,813
Total Prevalence Rate = 160

City AIDS Prevalence Rates:
Berkeley = 203
Long Beach = 482
Pasadena = 175

Prevalence per 100,000 Population



Roll the mouse pointer over the county name on the map to see the number of AIDS cases, or click on the county name to pop up the number.



Top 10 AIDS Counties

Name	Prevalence Rate
San Francisco	1077
San Diego	192
Los Angeles	181
Alameda	172
Riverside	153
San Mateo	119
Orange	108
Sacramento	103
Contra Costa	95
Santa Clara	90

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