

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

1. Gender	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	124783 (91)	74281 (60)	346 (53)	204 (59)	125129 (91)	74485 (60)
Female	11098 (8)	4980 (45)	305 (47)	187 (61)	11403 (8)	5167 (45)
Transgendered	681 (0)	253 (37)	0 (0)	0 (0)	681 (0)	253 (37)
Unknown	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	136562 (100)	79514 (58)	651 (100)	391 (60)	137213 (100)	79905 (58)

2. Age	Cases (%)	3. Race/Ethnicity	Adult/Adolescent*	Pediatric*	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	445 (0)	Hispanic - All Races	30284 (22)	249 (38)	30533 (22)
5-12	206 (0)	Not Hispanic - Am. Indian/Alaska Native	604 (0)	6 (1)	610 (0)
13-19	517 (0)	Asian	354 (0)	0 (0)	354 (0)
20-29	20809 (15)	Black or African American	23988 (18)	200 (31)	24188 (18)
30-39	60260 (44)	Native Hawaiian/Pacific Is.	45 (0)	1 (0)	46 (0)
40-49	37956 (28)	White	78110 (57)	172 (26)	78282 (57)
Over 49	17020 (12)	Legacy Asian/Pacific Is.	2751 (2)	18 (3)	2769 (2)
Unknown	0 (0)	Multi-race	207 (0)	4 (1)	211 (0)
		Unknown	219 (0)	1 (0)	220 (0)
Total	137213 (100)	Total	136562 (100)	651 (100)	137213 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes**		
	Males (%)	Females (%)	Total (%)
Men who have sex with men	93012 (74)	0 (0)	93012 (68)
Injecting drug use	10141 (8)	4017 (36)	14158 (10)
Men who have sex with men and inject drugs	12703 (10)	0 (0)	12703 (9)
Hemophilia/coagulation disorder	540 (0)	22 (0)	562 (0)
Heterosexual contact	2631 (2)	5011 (45)	7642 (6)
Receipt of blood, components, or tissue	976 (1)	720 (6)	1696 (1)
Risk not reported/Other	5365 (4)	1313 (12)	6678 (5)
Total	125368 (100)	11083 (100)	136451 (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	9 (2)	11 (3)	20 (3)
Total	420 (100)	342 (100)	762 (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	29787	28050	94%
1990 Jan -June	4544	4005	88%
July-Dec	4423	3917	89%
1991 Jan -June	5235	4451	85%
July-Dec	5734	4846	85%
1992 Jan -June	6194	4879	79%
July-Dec	6035	4600	76%
1993 Jan -June	6258	4335	69%
July-Dec	5457	3447	63%
1994 Jan -June	5509	3083	56%
July-Dec	4680	2346	50%
1995 Jan -June	5167	2081	40%
July-Dec	4324	1543	36%
1996 Jan -June	4206	1291	31%
July-Dec	3340	948	28%
1997 Jan -June	3232	783	24%
July-Dec	2679	642	24%
1998 Jan -June	2634	603	23%
July-Dec	2427	504	21%
1999 Jan -June	2562	514	20%
July-Dec	2189	416	19%
2000 Jan -June	2298	386	17%
July-Dec	2105	379	18%
2001 Jan -June	2208	347	16%
July-Dec	2093	318	15%
2002 Jan -June	2259	279	12%
July-Dec	2179	253	12%
2003 Jan -June	2112	195	9%
July-Dec	1821	184	10%
2004 Jan -June	1756	142	8%
July-Dec	1252	108	9%
2005 Jan -May	514	30	6%
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Totals	137213	79905	58%

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

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

COUNTY	Total Living		Deceased		Prevalence per 100,000*
	Cases	Cases	Number	Percent	
Alameda	6,651	2,758	3,893	58.5%	170
<i>Berkeley</i>	583	213	370	63.5%	204
Alpine	0	0	0	0.0%	0
Amador	45	23	22	48.9%	62
Butte	242	114	128	52.9%	54
Calaveras	20	11	9	45.0%	25
Colusa	13	1	12	92.3%	5
Contra Costa	2,540	954	1,586	62.4%	95
Del Norte	32	19	13	40.6%	67
El Dorado	166	65	101	60.8%	39
Fresno	1,350	594	756	56.0%	69
Glenn	17	11	6	35.3%	40
Humboldt	222	92	130	58.6%	71
Imperial	169	104	65	38.5%	66
Inyo	13	7	6	46.2%	38
Kern	1,378	859	519	37.7%	118
Kings	199	118	81	40.7%	83
Lake	143	63	80	55.9%	100
Lassen	53	33	20	37.7%	95
Los Angeles	49,628	20,716	28,912	58.3%	180
<i>Long Beach</i>	4,869	2,328	2,541	52.2%	478
<i>Pasadena</i>	710	253	457	64.4%	176
Madera	146	83	63	43.2%	61
Marin	1,529	648	881	57.6%	259
Mariposa	12	6	6	50.0%	34
Mendocino	196	73	123	62.8%	82
Merced	177	70	107	60.5%	30
Modoc	2	1	1	50.0%	10
Mono	4	1	3	75.0%	7
Monterey	855	380	475	55.6%	90
Napa	208	75	133	63.9%	57
Nevada	120	59	61	50.8%	61

COUNTY	Total Living		Deceased		Prevalence per 100,000*
	Cases	Cases	Number	Percent	
Orange	6,597	3,237	3,360	50.9%	107
Placer	158	78	80	50.6%	27
Plumas	10	6	4	40.0%	28
Riverside	4,940	2,683	2,257	45.7%	151
Sacramento	3,259	1,343	1,916	58.8%	101
San Benito	39	20	19	48.7%	35
San Bernardino	3,266	1,501	1,765	54.0%	80
San Diego	12,320	5,704	6,616	53.7%	189
San Francisco	26,229	8,526	17,703	67.5%	1076
San Joaquin	1,025	498	527	51.4%	79
San Luis Obispo	536	295	241	45.0%	114
San Mateo	2,112	843	1,269	60.1%	118
Santa Barbara	747	275	472	63.2%	66
Santa Clara	3,511	1,545	1,966	56.0%	89
Santa Cruz	571	245	326	57.1%	94
Shasta	134	38	96	71.6%	22
Sierra	4	0	4	100.0%	0
Siskiyou	41	20	21	51.2%	45
Solano	1,394	703	691	49.6%	169
Sonoma	1,836	765	1,071	58.3%	162
Stanislaus	651	314	337	51.8%	64
Sutter	61	18	43	70.5%	21
Tehama	27	15	12	44.4%	26
Trinity	12	3	9	75.0%	22
Tulare	299	121	178	59.5%	30
Tuolumne	62	26	36	58.1%	46
Ventura	972	428	544	56.0%	53
Yolo	201	91	110	54.7%	49
Yuba	63	26	37	58.7%	40
Unknown	6	3	3	50.0%	
TOTAL	137,213	57,308	79,905	58.2%	159

*State of California, Department of Finance, City/County Population Estimates for January 1, 2004

Note: AIDS reporting began since 1981.

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

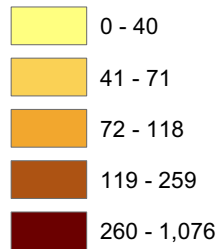


AIDS PREVALENCE RATES IN CALIFORNIA CUMULATIVE AS OF MAY 31, 2005

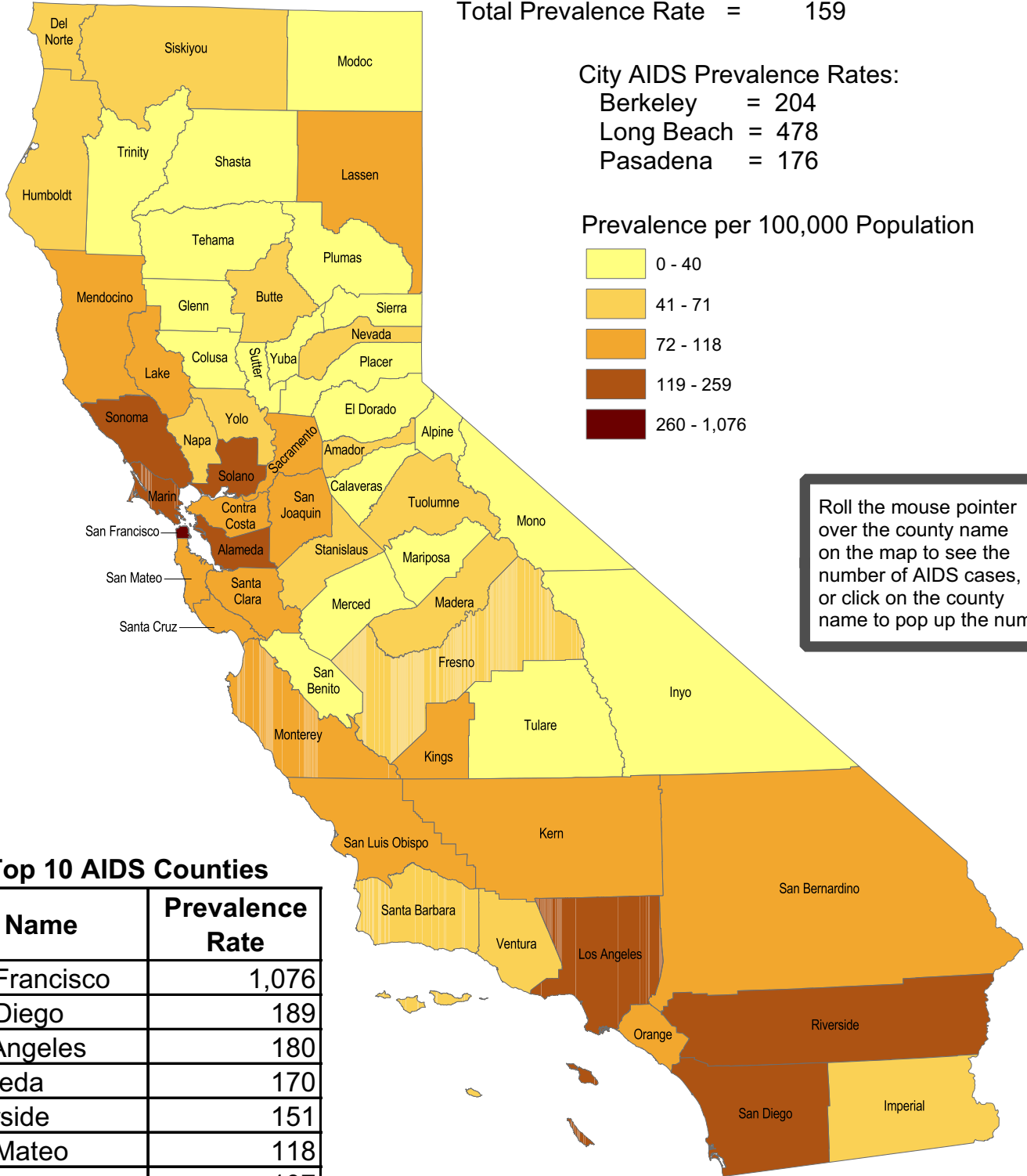
Total Number of Cases = 137,213
Total Prevalence Rate = 159

City AIDS Prevalence Rates:
Berkeley = 204
Long Beach = 478
Pasadena = 176

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	1,076
San Diego	189
Los Angeles	180
Alameda	170
Riverside	151
San Mateo	118
Orange	107
Sacramento	101
Contra Costa	95
Santa Clara	89

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