

**Acquired Immunodeficiency Syndrome (AIDS)  
Surveillance Report  
Cumulative Cases as of April 30, 2005**

1. Gender	Adult/Adolescent*		Pediatric*		Total	
	Cases ( %)	Deaths ( %)	Cases ( %)	Deaths ( %)	Cases ( %)	Deaths ( %)
Male	124593 ( 91)	74164 ( 60)	345 ( 53)	204 ( 59)	124938 ( 91)	74368 ( 60)
Female	11072 ( 8)	4969 ( 45)	305 ( 47)	187 ( 61)	11377 ( 8)	5156 ( 45)
Transgendered	679 ( 0)	253 ( 37)	0 ( 0)	0 ( 0)	679 ( 0)	253 ( 37)
Unknown	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)
<b>Total</b>	<b>136344 (100)</b>	<b>79386 ( 58)</b>	<b>650 (100)</b>	<b>391 ( 60)</b>	<b>136994 (100)</b>	<b>79777 ( 58)</b>

2. Age*	Cases ( %)	3. Race/Ethnicity	Adult/Adolescent*	Pediatric*	Total
			Cases ( %)	Cases ( %)	Cases ( %)
Under 5	444 ( 0)	Hispanic - All Races	30228 ( 22)	249 ( 38)	30477 ( 22)
5-12	206 ( 0)	Not Hispanic - Am. Indian/Alaska Native	603 ( 0)	6 ( 1)	609 ( 0)
13-19	514 ( 0)	Asian	340 ( 0)	0 ( 0)	340 ( 0)
20-29	20766 ( 15)	Black or African American	23935 ( 18)	200 ( 31)	24135 ( 18)
30-39	60221 ( 44)	Native Hawaiian/Pacific Is.	44 ( 0)	1 ( 0)	45 ( 0)
40-49	37863 ( 28)	White	78028 ( 57)	171 ( 26)	78199 ( 57)
Over 49	16980 ( 12)	Legacy Asian/Pacific Is.	2750 ( 2)	18 ( 3)	2768 ( 2)
Unknown	0 ( 0)	Multi-race	200 ( 0)	4 ( 1)	204 ( 0)
		Unknown	216 ( 0)	1 ( 0)	217 ( 0)
<b>Total</b>	<b>136994 (100)</b>	<b>Total</b>	<b>136344 (100)</b>	<b>650 (100)</b>	<b>136994 (100)</b>

4. Exposure Category****	Adult/Adolescent Transmission Modes**		
	Males ( %)	Females ( %)	Total ( %)
Men who have sex with men	92888 ( 74)	0 ( 0)	92888 ( 68)
Injecting drug use	10134 ( 8)	4012 ( 36)	14146 ( 10)
Men who have sex with men and inject drugs	12662 ( 10)	0 ( 0)	12662 ( 9)
Hemophilia/coagulation disorder	541 ( 0)	22 ( 0)	563 ( 0)
Heterosexual contact	2613 ( 2)	4983 ( 45)	7596 ( 6)
Receipt of blood, components, or tissue	977 ( 1)	721 ( 7)	1698 ( 1)
Risk not reported/Other	5359 ( 4)	1321 ( 12)	6680 ( 5)
<b>Total</b>	<b>125174 (100)</b>	<b>11059 (100)</b>	<b>136233 (100)</b>

	Pediatric Transmission Modes**		
	Males ( %)	Females ( %)	Total ( %)
Hemophilia/coagulation disorder	70 ( 17)	3 ( 1)	73 ( 10)
Mother with/at risk for HIV infection	248 ( 59)	272 ( 80)	520 ( 68)
Receipt of blood, components, or tissue	92 ( 22)	56 ( 16)	148 ( 19)
Risk not reported/Other	9 ( 2)	11 ( 3)	20 ( 3)
<b>Total</b>	<b>419 (100)</b>	<b>342 (100)</b>	<b>761 (100)</b>

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 -----
Before 1990	29787	28044	94%
1990 Jan -June	4546	4005	88%
July-Dec	4423	3917	89%
1991 Jan -June	5235	4449	85%
July-Dec	5735	4845	84%
1992 Jan -June	6198	4875	79%
July-Dec	6037	4601	76%
1993 Jan -June	6260	4334	69%
July-Dec	5459	3442	63%
1994 Jan -June	5509	3075	56%
July-Dec	4684	2336	50%
1995 Jan -June	5161	2069	40%
July-Dec	4334	1542	36%
1996 Jan -June	4211	1281	30%
July-Dec	3345	944	28%
1997 Jan -June	3235	777	24%
July-Dec	2685	638	24%
1998 Jan -June	2634	601	23%
July-Dec	2429	504	21%
1999 Jan -June	2565	513	20%
July-Dec	2190	411	19%
2000 Jan -June	2301	386	17%
July-Dec	2107	375	18%
2001 Jan -June	2206	346	16%
July-Dec	2095	312	15%
2002 Jan -June	2258	277	12%
July-Dec	2181	251	12%
2003 Jan -June	2110	195	9%
July-Dec	1819	178	10%
2004 Jan -June	1746	136	8%
July-Dec	1183	100	8%
2005 Jan -Apr	326	18	6%
----- Totals	----- 136994	----- 79777	----- 58%

**AIDS CUMULATIVE CASES & PREVALENCE RATES  
REPORTED AS OF APRIL 30, 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	44	23	21	47.7%	62
Butte	241	113	128	53.1%	53
Calaveras	20	11	9	45.0%	25
Colusa	13	1	12	92.3%	5
Contra Costa	2,530	947	1,583	62.6%	94
Del Norte	32	19	13	40.6%	67
El Dorado	166	65	101	60.8%	39
Fresno	1,352	596	756	55.9%	69
Glenn	17	11	6	35.3%	40
Humboldt	222	92	130	58.6%	71
Imperial	167	102	65	38.9%	65
Inyo	13	7	6	46.2%	38
Kern	1,386	866	520	37.5%	119
Kings	197	116	81	41.1%	82
Lake	143	63	80	55.9%	100
Lassen	52	32	20	38.5%	92
Los Angeles	49,565	20,682	28,883	58.3%	179
<i>Long Beach</i>	4,851	2,315	2,536	52.3%	475
<i>Pasadena</i>	709	252	457	64.5%	175
Madera	147	83	64	43.5%	61
Marin	1,532	653	879	57.4%	261
Mariposa	12	6	6	50.0%	34
Mendocino	197	74	123	62.4%	83
Merced	177	70	107	60.5%	30
Modoc	2	1	1	50.0%	10
Mono	4	1	3	75.0%	7
Monterey	854	379	475	55.6%	90
Napa	208	74	134	64.4%	56
Nevada	120	59	61	50.8%	61

COUNTY	Total Living		Deceased		Prevalence per 100,000*
	Cases	Cases	Number	Percent	
Orange	6,579	3,234	3,345	50.8%	107
Placer	158	78	80	50.6%	27
Plumas	10	6	4	40.0%	28
Riverside	4,950	2,700	2,250	45.5%	152
Sacramento	3,264	1,348	1,916	58.7%	101
San Benito	40	20	20	50.0%	35
San Bernardino	3,254	1,495	1,759	54.1%	79
San Diego	12,276	5,669	6,607	53.8%	188
San Francisco	26,178	8,515	17,663	67.5%	1074
San Joaquin	1,021	500	521	51.0%	79
San Luis Obispo	536	295	241	45.0%	114
San Mateo	2,107	839	1,268	60.2%	118
Santa Barbara	725	259	466	64.3%	62
Santa Clara	3,506	1,540	1,966	56.1%	89
Santa Cruz	565	242	323	57.2%	93
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	1,840	774	1,066	57.9%	164
Stanislaus	651	314	337	51.8%	64
Sutter	60	17	43	71.7%	20
Tehama	27	15	12	44.4%	26
Trinity	12	3	9	75.0%	22
Tulare	297	118	179	60.3%	30
Tuolumne	62	26	36	58.1%	46
Ventura	968	424	544	56.2%	53
Yolo	202	92	110	54.5%	50
Yuba	63	26	37	58.7%	40
Unknown	6	3	3	50.0%	
<b>TOTAL</b>	<b>136,994</b>	<b>57,217</b>	<b>79,777</b>	<b>58.2%</b>	<b>158</b>

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

Note: AIDS reporting began from 1981.

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

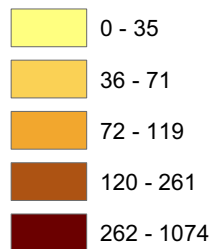


# AIDS PREVALENCE RATES IN CALIFORNIA CUMULATIVE AS OF APRIL 30, 2005

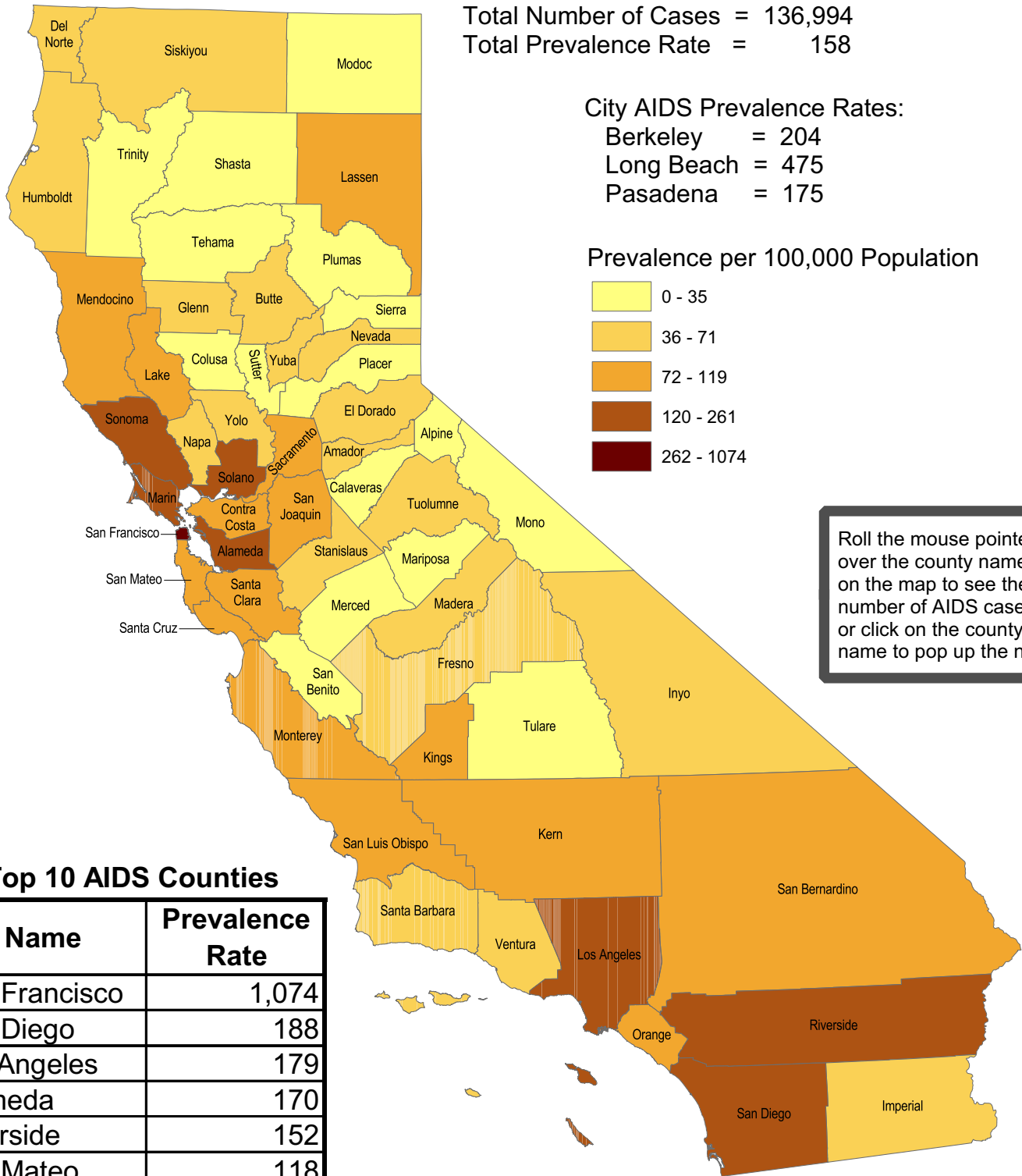
Total Number of Cases = 136,994  
Total Prevalence Rate = 158

City AIDS Prevalence Rates:  
Berkeley = 204  
Long Beach = 475  
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	1,074
San Diego	188
Los Angeles	179
Alameda	170
Riverside	152
San Mateo	118
Orange	107
Sacramento	101
Contra Costa	94
Santa Clara	89

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