

**Acquired Immunodeficiency Syndrome (AIDS)
Cumulative Surveillance Report
California - January 31, 2005**

1. Gender	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	123924 (91)	73899 (60)	341 (53)	201 (59)	124265 (91)	74100 (60)
Female	10972 (8)	4926 (45)	304 (47)	186 (61)	11276 (8)	5112 (45)
Transgendered	657 (0)	249 (38)	0 (0)	0 (0)	657 (0)	249 (38)
Unknown	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	135553 (100)	79074 (58)	645 (100)	387 (60)	136198 (100)	79461 (58)

2. Age*	Cases (%)	3. Race/Ethnicity	Adult/Adolescent*	Pediatric*	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	443 (0)	Hispanic - All Races	29934 (22)	247 (38)	30181 (22)
5-12	202 (0)	Not Hispanic - Am. Indian/Alaska Native	600 (0)	6 (1)	606 (0)
13-19	510 (0)	Asian	312 (0)	0 (0)	312 (0)
20-29	20567 (15)	Black or African American	23789 (18)	198 (31)	23987 (18)
30-39	59962 (44)	Native Hawaiian/Pacific Is.	34 (0)	1 (0)	35 (0)
40-49	37658 (28)	White	77737 (57)	170 (26)	77907 (57)
Over 49	16856 (12)	Legacy Asian/Pacific Is.	2757 (2)	18 (3)	2775 (2)
Unknown	0 (0)	Multi-race	186 (0)	4 (1)	190 (0)
		Unknown	204 (0)	1 (0)	205 (0)
Total	136198 (100)	Total	135553 (100)	645 (100)	136198 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes		
	Males**(%)	Females**(%)	Total (%)
Men who have sex with men	92447 (74)	0 (0)	92447 (68)
Injecting drug use	10103 (8)	3985 (36)	14088 (10)
Men who have sex with men and inject drugs	12536 (10)	0 (0)	12536 (9)
Hemophilia/coagulation disorder	540 (0)	22 (0)	562 (0)
Heterosexual contact	2560 (2)	4923 (45)	7483 (6)
Receipt of blood, components, or tissue	977 (1)	722 (7)	1699 (1)
Risk not reported/Other	5320 (4)	1305 (12)	6625 (5)
Total	124483 (100)	10957 (100)	135440 (100)

	Pediatric Transmission Modes		
	Males**(%)	Females**(%)	Total (%)
Hemophilia/coagulation disorder	70 (17)	3 (1)	73 (10)
Mother with/at risk for HIV infection	246 (59)	271 (80)	517 (68)
Receipt of blood, components, or tissue	92 (22)	55 (16)	147 (19)
Risk not reported/Other	10 (2)	11 (3)	21 (3)
Total	418 (100)	340 (100)	758 (100)

* 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.

*** 113 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	29781	28031	94%
1990 Jan -June	4544	3999	88%
July-Dec	4423	3917	89%
1991 Jan -June	5236	4444	85%
July-Dec	5736	4839	84%
1992 Jan -June	6200	4866	78%
July-Dec	6034	4590	76%
1993 Jan -June	6259	4326	69%
July-Dec	5460	3432	63%
1994 Jan -June	5513	3068	56%
July-Dec	4691	2324	50%
1995 Jan -June	5161	2059	40%
July-Dec	4340	1533	35%
1996 Jan -June	4225	1277	30%
July-Dec	3345	928	28%
1997 Jan -June	3226	771	24%
July-Dec	2692	624	23%
1998 Jan -June	2639	595	23%
July-Dec	2435	493	20%
1999 Jan -June	2570	509	20%
July-Dec	2195	401	18%
2000 Jan -June	2304	377	16%
July-Dec	2114	365	17%
2001 Jan -June	2205	343	16%
July-Dec	2098	306	15%
2002 Jan -June	2265	274	12%
July-Dec	2176	243	11%
2003 Jan -June	2091	186	9%
July-Dec	1767	158	9%
2004 Jan -June	1635	125	8%
July-Dec	831	58	7%
2005 Jan 31	7	0	0%
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Totals	136198	79461	58%

AIDS CUMULATIVE CASES & PREVALENCE REPORT
Reported from 1981 through January 31, 2005

COUNTY	Total Living		Deceased		Prevalence per 100,000*
	Cases	Cases	Number	Percent	
Alameda	6,583	2,719	3,864	58.7%	167
<i>Berkeley</i>	581	211	370	63.7%	202
Alpine	0	0	0	0.0%	0
Amador	44	23	21	47.7%	62
Butte	239	114	125	52.3%	54
Calaveras	20	11	9	45.0%	25
Colusa	13	1	12	92.3%	5
Contra Costa	2,507	933	1,574	62.8%	93
Del Norte	31	18	13	41.9%	64
El Dorado	167	66	101	60.5%	39
Fresno	1,344	591	753	56.0%	69
Glenn	20	14	6	30.0%	50
Humboldt	222	92	130	58.6%	71
Imperial	166	101	65	39.2%	64
Inyo	13	7	6	46.2%	38
Kern	1,376	857	519	37.7%	118
Kings	196	116	80	40.8%	82
Lake	139	61	78	56.1%	97
Lassen	52	32	20	38.5%	92
Los Angeles	49,266	20,484	28,782	58.4%	178
<i>Long Beach</i>	4,805	2,282	2,523	52.5%	468
<i>Pasadena</i>	706	250	456	64.6%	174
Madera	146	82	64	43.8%	61
Marin	1,523	648	875	57.5%	259
Mariposa	12	6	6	50.0%	34
Mendocino	197	74	123	62.4%	83
Merced	176	70	106	60.2%	30
Modoc	2	1	1	50.0%	10
Mono	4	1	3	75.0%	7
Monterey	847	374	473	55.8%	89
Napa	207	73	134	64.7%	55
Nevada	121	60	61	50.4%	62

COUNTY	Total Living		Deceased		Prevalence per 100,000*
	Cases	Cases	Number	Percent	
Orange	6,549	3,217	3,332	50.9%	107
Placer	158	78	80	50.6%	27
Plumas	10	6	4	40.0%	28
Riverside	4,869	2,632	2,237	45.9%	148
Sacramento	3,224	1,314	1,910	59.2%	98
San Benito	40	20	20	50.0%	35
San Bernardino	3,211	1,464	1,747	54.4%	78
San Diego	12,200	5,615	6,585	54.0%	186
San Francisco	26,116	8,511	17,605	67.4%	1074
San Joaquin	1,000	485	515	51.5%	77
San Luis Obispo	528	295	233	44.1%	114
San Mateo	2,116	849	1,267	59.9%	119
Santa Barbara	736	268	468	63.6%	65
Santa Clara	3,503	1,538	1,965	56.1%	89
Santa Cruz	554	238	316	57.0%	91
Shasta	132	38	94	71.2%	22
Sierra	4	0	4	100.0%	0
Siskiyou	41	20	21	51.2%	45
Solano	1,395	707	688	49.3%	170
Sonoma	1,841	778	1,063	57.7%	165
Stanislaus	650	313	337	51.8%	64
Sutter	60	17	43	71.7%	20
Tehama	26	14	12	46.2%	24
Trinity	12	3	9	75.0%	22
Tulare	295	119	176	59.7%	30
Tuolumne	62	26	36	58.1%	46
Ventura	959	419	540	56.3%	52
Yolo	201	91	110	54.7%	49
Yuba	64	27	37	57.8%	42
Unknown	9	6	3	33.3%	
TOTAL	136,198	56,737	79,461	58.3%	157

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

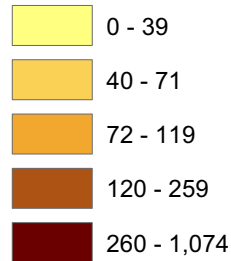
Cumulative AIDS Cases in California by County

January 31, 2005

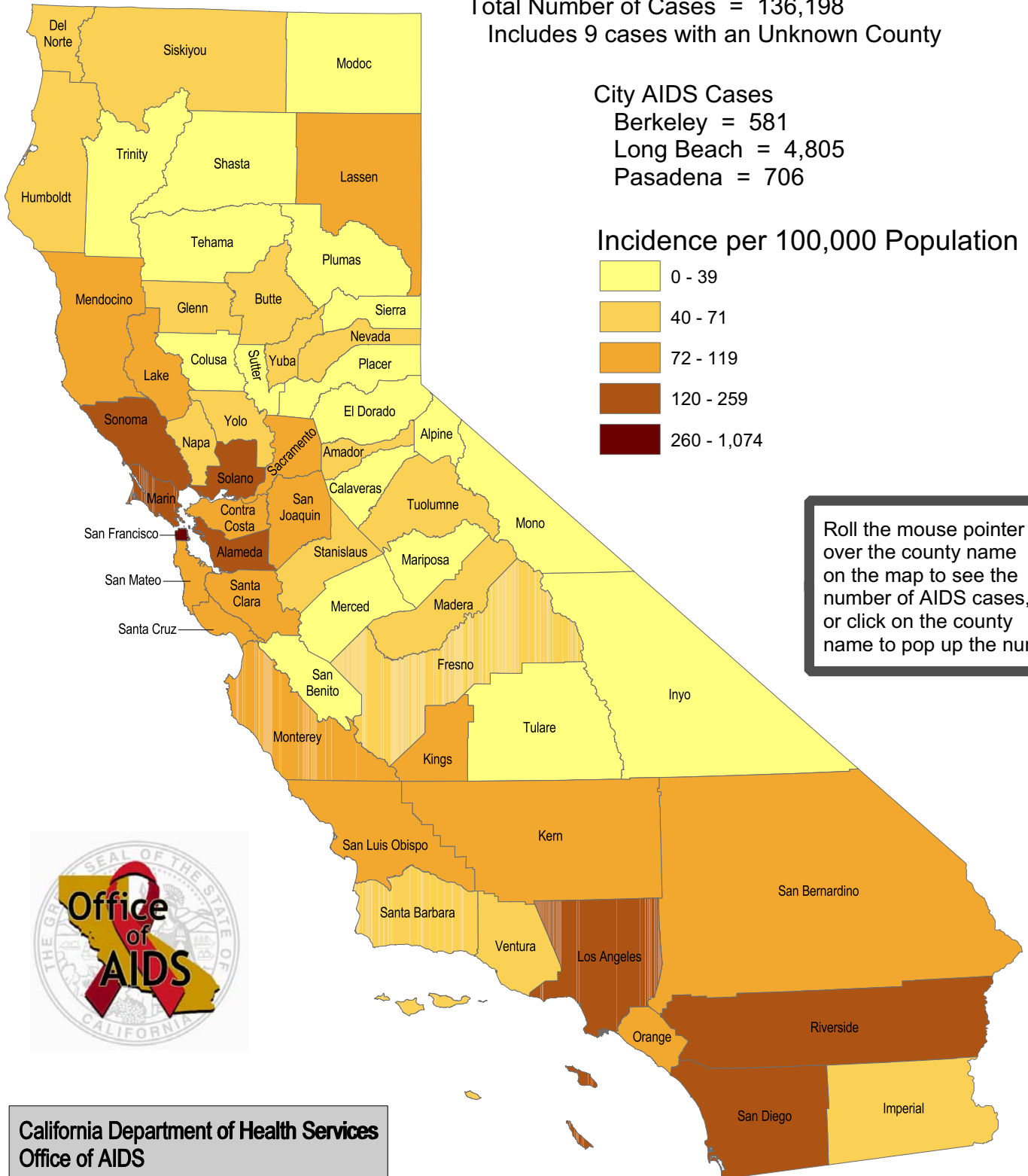
Total Number of Cases = 136,198
Includes 9 cases with an Unknown County

City AIDS Cases
Berkeley = 581
Long Beach = 4,805
Pasadena = 706

Incidence 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.



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