

**Human Immunodeficiency Virus (HIV)
Cumulative Surveillance Report
California - January 31, 2005**

1. Gender	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	30308 (85)	370 (1)	173 (45)	1 (1)	30481 (85)	371 (1)
Female	4916 (14)	94 (2)	208 (55)	5 (2)	5124 (14)	99 (2)
Transgendered	336 (1)	4 (1)	0 (0)	0 (0)	336 (1)	4 (1)
Unknown	4 (0)	1 (25)	0 (0)	0 (0)	4 (0)	1 (25)
Total	35564 (100)	469 (1)	381 (100)	6 (2)	35945 (100)	475 (1)

2. Age*	Cases (%)	3. Race/Ethnicity	Adult/Adolescent*	Pediatric*	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	306 (1)	Hispanic - All Races	8971 (25)	141 (37)	9112 (25)
5-12	75 (0)	Not Hispanic - Am. Indian/Alaska Native	213 (1)	5 (1)	218 (1)
13-19	745 (2)	Asian	638 (2)	5 (1)	643 (2)
20-29	9211 (26)	Black or African American	7048 (20)	125 (33)	7173 (20)
30-39	14709 (41)	Native Hawaiian/Pacific Is.	72 (0)	1 (0)	73 (0)
40-49	7999 (22)	White	17548 (49)	93 (24)	17641 (49)
Over 49	2900 (8)	Legacy Asian/Pacific Is.	254 (1)	5 (1)	259 (1)
Unknown	0 (0)	Multi-race	87 (0)	4 (1)	91 (0)
Total	35945 (100)	Unknown	733 (2)	2 (1)	735 (2)
		Total	35564 (100)	381 (100)	35945 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes		
	Males**(%)	Females**(%)	Total (%)
Men who have sex with men	21978 (72)	0 (0)	21978 (62)
Injecting drug use	1974 (6)	1151 (23)	3125 (9)
Men who have sex with men and inject drugs	2167 (7)	0 (0)	2167 (6)
Hemophilia/coagulation disorder	36 (0)	4 (0)	40 (0)
Heterosexual contact	1053 (3)	2135 (43)	3188 (9)
Receipt of blood, components, or tissue	76 (0)	62 (1)	138 (0)
Risk not reported/Other	3356 (11)	1568 (32)	4924 (14)
Total	30640 (100)	4920 (100)	35560 (100)

	Pediatric Transmission Modes		
	Males**(%)	Females**(%)	Total (%)
Hemophilia/coagulation disorder	10 (6)	1 (0)	11 (3)
Mother with/at risk for HIV infection	144 (83)	187 (90)	331 (87)
Receipt of blood, components, or tissue	11 (6)	12 (6)	23 (6)
Risk not reported/Other	9 (5)	7 (3)	16 (4)
Total	174 (100)	207 (100)	381 (100)

* 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 at birth.
 *** 4 patients with unknown gender were not included in table 4.

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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
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Before 1990	2206	55	2%
1990 Jan -June	477	9	2%
July-Dec	243	19	8%
1991 Jan -June	490	15	3%
July-Dec	279	6	2%
1992 Jan -June	570	16	3%
July-Dec	344	8	2%
1993 Jan -June	570	11	2%
July-Dec	385	8	2%
1994 Jan -June	678	15	2%
July-Dec	458	7	2%
1995 Jan -June	823	12	1%
July-Dec	590	9	2%
1996 Jan -June	1052	21	2%
July-Dec	1089	6	1%
1997 Jan -June	1334	17	1%
July-Dec	971	18	2%
1998 Jan -June	1238	13	1%
July-Dec	981	10	1%
1999 Jan -June	1234	13	1%
July-Dec	1040	10	1%
2000 Jan -June	1371	15	1%
July-Dec	1166	15	1%
2001 Jan -June	1867	21	1%
July-Dec	1654	17	1%
2002 Jan -June	2098	22	1%
July-Dec	3057	26	1%
2003 Jan -June	2638	20	1%
July-Dec	2007	19	1%
2004 Jan -June	1843	15	1%
July-Dec	1187	7	1%
2005 Jan 31	5	0	0%
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Totals	35945	475	1%

HIV CUMULATIVE CASES & PREVALENCE REPORT

Reported from 1981 through January 31, 2005

COUNTY	Total		Living		Deceased		Prevalence		COUNTY	Total		Living		Deceased		Prevalence	
	Cases	Cases	Number	Percent	Number	Percent	per 100,000*	Cases		Cases	Number	Percent	Number	Percent	per 100,000*		
Alameda	1,511	1,502	9	0.6%			92	Orange	1,795	1,779	16	0.9%					59
<i>Berkeley</i>	121	121	0	0.0%			116	Placer	40	39	1	2.5%					13
Alpine	1	1	0	0.0%			78	Plumas	4	4	0	0.0%					19
Amador	19	18	1	5.3%			49	Riverside	1,386	1,376	10	0.7%					77
Butte	87	84	3	3.4%			39	Sacramento	706	705	1	0.1%					53
Calaveras	3	3	0	0.0%			7	San Benito	1	1	0	0.0%					2
Colusa	1	1	0	0.0%			5	San Bernardino	1,155	1,126	29	2.5%					60
Contra Costa	622	570	52	8.4%			57	San Diego	4,639	4,545	94	2.0%					151
Del Norte	15	15	0	0.0%			53	San Francisco	5,365	5,290	75	1.4%					667
El Dorado	42	41	1	2.4%			24	San Joaquin	364	363	1	0.3%					58
Fresno	596	591	5	0.8%			69	San Luis Obispo	131	130	1	0.8%					50
Glenn	5	4	1	20.0%			14	San Mateo	348	342	6	1.7%					48
Humboldt	81	81	0	0.0%			62	Santa Barbara	123	123	0	0.0%					30
Imperial	49	48	1	2.0%			31	Santa Clara	852	841	11	1.3%					49
Inyo	3	3	0	0.0%			16	Santa Cruz	150	149	1	0.7%					57
Kern	507	504	3	0.6%			70	Shasta	15	15	0	0.0%					9
Kings	82	82	0	0.0%			58	Sierra	0	0	0	0.0%					0
Lake	31	28	3	9.7%			44	Siskiyou	4	3	1	25.0%					7
Lassen	4	4	0	0.0%			11	Solano	422	417	5	1.2%					100
Los Angeles	12,914	12,807	107	0.8%			113	Sonoma	410	404	6	1.5%					85
<i>Long Beach</i>	1,293	1,279	14	1.1%			263	Stanislaus	206	201	5	2.4%					41
<i>Pasadena</i>	121	121	0	0.0%			84	Sutter	22	22	0	0.0%					26
Madera	105	104	1	1.0%			77	Tehama	4	4	0	0.0%					7
Marin	363	357	6	1.7%			143	Trinity	0	0	0	0.0%					0
Mariposa	3	3	0	0.0%			17	Tulare	78	75	3	3.8%					19
Mendocino	51	43	8	15.7%			48	Tuolumne	5	5	0	0.0%					9
Merced	38	38	0	0.0%			16	Ventura	293	289	4	1.4%					36
Modoc	0	0	0	0.0%			0	Yolo	55	55	0	0.0%					30
Mono	0	0	0	0.0%			0	Yuba	14	14	0	0.0%					22
Monterey	148	145	3	2.0%			34	Unknown	3	3	0	0.0%					
Napa	66	65	1	1.5%			49										
Nevada	8	8	0	0.0%			8										
								TOTAL	35,945	35,470	475	1.32%			98		

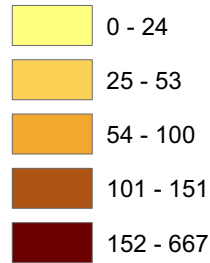
*State of California, Department of Finance, City/County Population Estimates for January 1, 2004

Cumulative HIV Cases in California by County January 31, 2005

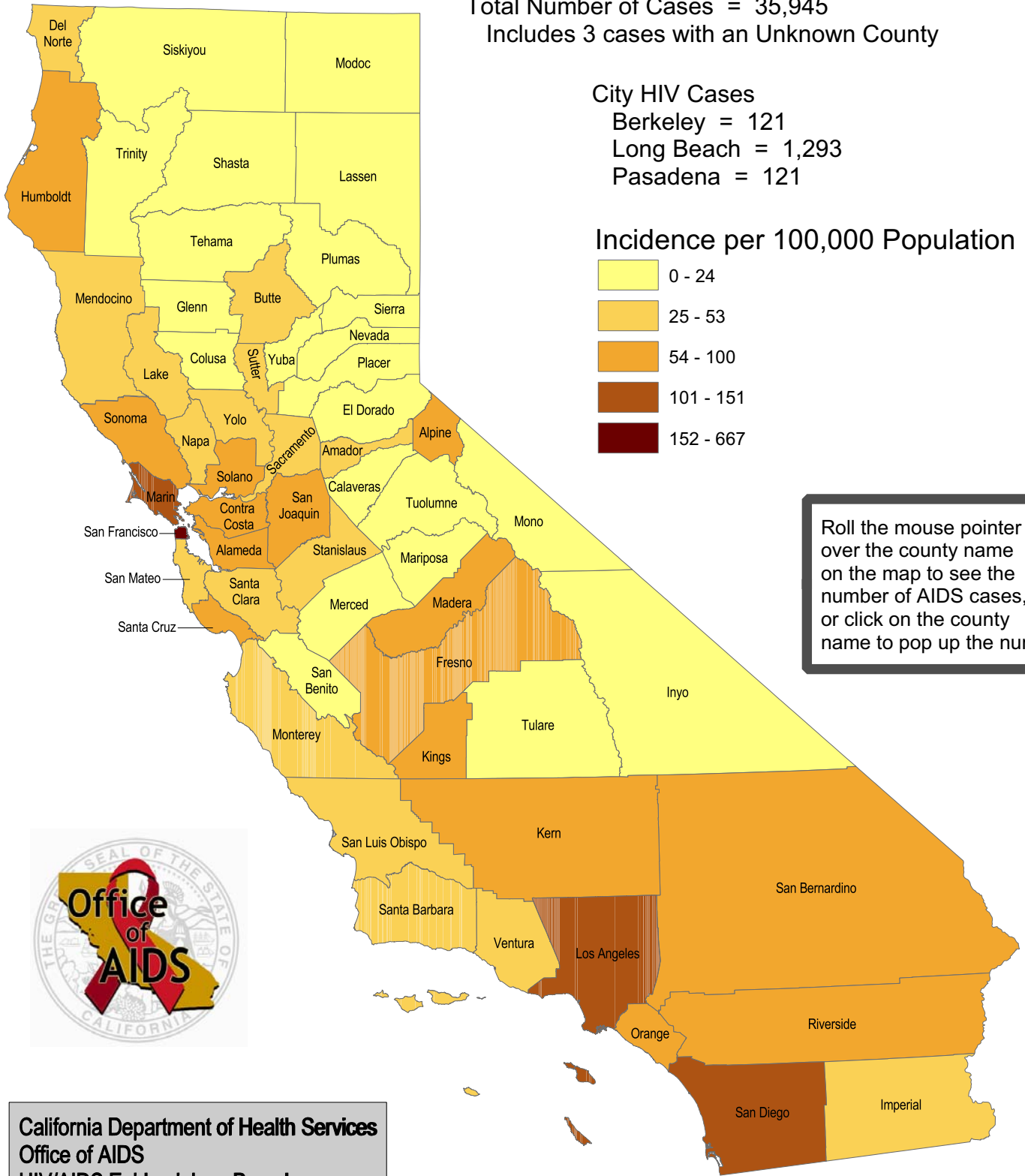
Total Number of Cases = 35,945
Includes 3 cases with an Unknown County

City HIV Cases
Berkeley = 121
Long Beach = 1,293
Pasadena = 121

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