



## CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF MARCH 31, 2006

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases ( %)	Deaths ( %)	Cases ( %)	Deaths ( %)	Cases ( %)	Deaths ( %)
Male	34748 ( 85)	513 ( 1)	182 ( 45)	1 ( 1)	34930 ( 85)	514 ( 1)
Female	5620 ( 14)	125 ( 2)	222 ( 55)	5 ( 2)	5842 ( 14)	130 ( 2)
Transgendered	381 ( 1)	7 ( 2)	0 ( 0)	0 ( .)	381 ( 1)	7 ( 2)
Unknown	2 ( 0)	1 ( 50)	0 ( 0)	0 ( .)	2 ( 0)	1 ( 50)
<b>Total</b>	<b>40751 (100)</b>	<b>646 ( 2)</b>	<b>404 (100)</b>	<b>6 ( 1)</b>	<b>41155 (100)</b>	<b>652 ( 2)</b>

2. Age**	Cases ( %)	3. Race/Ethnicity	Adult/Adolescent** Cases ( %)	Pediatric** Cases ( %)	Total Cases ( %)
Under 5	318 ( 1)	Hispanic - All Races	10558 ( 26)	155 ( 38)	10713 ( 26)
5-12	86 ( 0)	Not Hispanic - Am. Indian/Alaska Native	241 ( 1)	5 ( 1)	246 ( 1)
13-19	891 ( 2)	Asian	825 ( 2)	5 ( 1)	830 ( 2)
20-29	10653 ( 26)	Black or African American	7851 ( 19)	128 ( 32)	7979 ( 19)
30-39	16467 ( 40)	Native Hawaiian/Pacific Is.	89 ( 0)	1 ( 0)	90 ( 0)
40-49	9322 ( 23)	White	19719 ( 48)	95 ( 24)	19814 ( 48)
Over 49	3418 ( 8)	Legacy Asian/Pacific Is.	235 ( 1)	4 ( 1)	239 ( 1)
Unknown	0 ( 0)	Multi-race	120 ( 0)	9 ( 2)	129 ( 0)
<b>Total</b>	<b>41155 (100)</b>	Unknown	1113 ( 3)	2 ( 0)	1115 ( 3)
		<b>Total</b>	<b>40751 (100)</b>	<b>404 (100)</b>	<b>41155 (100)</b>

4. Exposure Category	Adult/Adolescent Transmission Modes**		Total ( %)
	Males ( %)	Females ( %)	
Men who have sex with men	25182 ( 72)	0 ( 0)	25182 ( 62)
Injection drug use	2093 ( 6)	1281 ( 23)	3374 ( 8)
Men who have sex with men and inject drugs	2399 ( 7)	0 ( 0)	2399 ( 6)
Hemophilia/coagulation disorder	42 ( 0)	4 ( 0)	46 ( 0)
Heterosexual contact	1191 ( 3)	2477 ( 44)	3668 ( 9)
Receipt of blood, components, or tissue	83 ( 0)	70 ( 1)	153 ( 0)
Risk not reported/Other	4134 ( 12)	1793 ( 32)	5927 ( 15)
<b>Total</b>	<b>35124 (100)</b>	<b>5625 (100)</b>	<b>40749 (100)</b>

	Pediatric Transmission Modes**		Total ( %)
	Males ( %)	Females ( %)	
Hemophilia/coagulation disorder	10 ( 5)	1 ( 0)	11 ( 3)
Mother with/at risk for HIV infection	153 ( 84)	202 ( 91)	355 ( 88)
Receipt of blood, components, or tissue	11 ( 6)	11 ( 5)	22 ( 5)
Risk not reported/Other	9 ( 5)	7 ( 3)	16 ( 4)
<b>Total</b>	<b>183 (100)</b>	<b>221 (100)</b>	<b>404 (100)</b>

**Notes:**

\* Classification is based on the patient's sex as reported.  
 \*\* Classification at time of HIV infection diagnosis if patient met the HIV case definition (otherwise age at first HIV report).  
 2 patients with unknown gender were not included in table 4.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of March 31, 2006.

For more information, telephone the HIV/AIDS Case Registry Section at (916) 449-5866.



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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	2352	64	3%
1990 Jan -June	514	13	3%
July-Dec	254	18	7%
1991 Jan -June	504	20	4%
July-Dec	291	8	3%
1992 Jan -June	584	18	3%
July-Dec	350	9	3%
1993 Jan -June	576	13	2%
July-Dec	403	11	3%
1994 Jan -June	708	16	2%
July-Dec	454	8	2%
1995 Jan -June	848	12	1%
July-Dec	593	10	2%
1996 Jan -June	1102	27	2%
July-Dec	1110	14	1%
1997 Jan -June	1320	22	2%
July-Dec	960	19	2%
1998 Jan -June	1266	21	2%
July-Dec	995	14	1%
1999 Jan -June	1252	15	1%
July-Dec	1051	19	2%
2000 Jan -June	1400	19	1%
July-Dec	1162	19	2%
2001 Jan -June	1836	29	2%
July-Dec	1661	23	1%
2002 Jan -June	2071	25	1%
July-Dec	2963	36	1%
2003 Jan -June	2625	35	1%
July-Dec	2088	31	1%
2004 Jan -June	2072	20	1%
July-Dec	1946	17	1%
2005 Jan -June	1951	18	1%
July-Dec	1664	7	0%
2006 Jan -Mar	229	2	1%
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Totals	41155	652	2%

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of March 31, 2006.

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## CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF MARCH 31, 2006

COUNTY	Total Cases	Living Cases	Deceased Number	Percent	COUNTY	Total Cases	Living Cases	Deceased Number	Percent
Alameda	1,713	1,693	20	1	Orange	2,155	2,134	21	1
Berkeley	123	123	0	0	Placer	51	50	1	2
Alpine	1	1	0	0	Plumas	4	4	0	0
Amador	21	20	1	5	Riverside	1,691	1,679	12	1
Butte	87	83	4	5	Sacramento	814	812	2	0
Calaveras	3	3	0	0	San Benito	2	2	0	0
Colusa	3	3	0	0	San Bernardino	1,271	1,237	34	3
Contra Costa	688	636	52	8	San Diego	4,944	4,844	100	2
Del Norte	16	16	0	0	San Francisco	6,182	6,071	111	2
El Dorado	49	48	1	2	San Joaquin	411	409	2	0
Fresno	692	683	9	1	San Luis Obispo	133	132	1	1
Glenn	4	3	1	25	San Mateo	392	386	6	2
Humboldt	93	93	0	0	Santa Barbara	143	143	0	0
Imperial	61	59	2	3	Santa Clara	1,017	1,006	11	1
Inyo	2	2	0	0	Santa Cruz	152	151	1	1
Kern	534	528	6	1	Shasta	16	16	0	0
Kings	95	95	0	0	Sierra	0	0	0	0
Lake	33	30	3	9	Siskiyou	6	5	1	17
Lassen	8	7	1	13	Solano	418	410	8	2
Los Angeles	15,304	15,113	191	1	Sonoma	415	407	8	2
Long Beach	1,397	1,382	15	1	Stanislaus	214	206	8	4
Pasadena	130	130	0	0	Sutter	24	24	0	0
Madera	106	104	2	2	Tehama	4	4	0	0
Marin	352	343	9	3	Trinity	0	0	0	0
Mariposa	5	5	0	0	Tulare	79	76	3	4
Mendocino	48	40	8	17	Tuolumne	13	13	0	0
Merced	48	48	0	0	Ventura	313	307	6	2
Modoc	0	0	0	0	Yolo	62	62	0	0
Mono	0	0	0	0	Yuba	14	14	0	0
Monterey	162	159	3	2	Unknown	3	3	0	0
Napa	73	70	3	4	<b>TOTAL</b>	<b>41,155</b>	<b>40,503</b>	<b>652</b>	<b>2</b>
Nevada	11	11	0	0					

HIV reporting began on July 1, 2002.  
Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of March 31, 2006.  
For more information, telephone the HIV/AIDS Case Registry Section at (916) 449-5866.



# HIV CASES IN CALIFORNIA CUMULATIVE AS OF MARCH 31, 2006

Total Number of Cases = 41,155

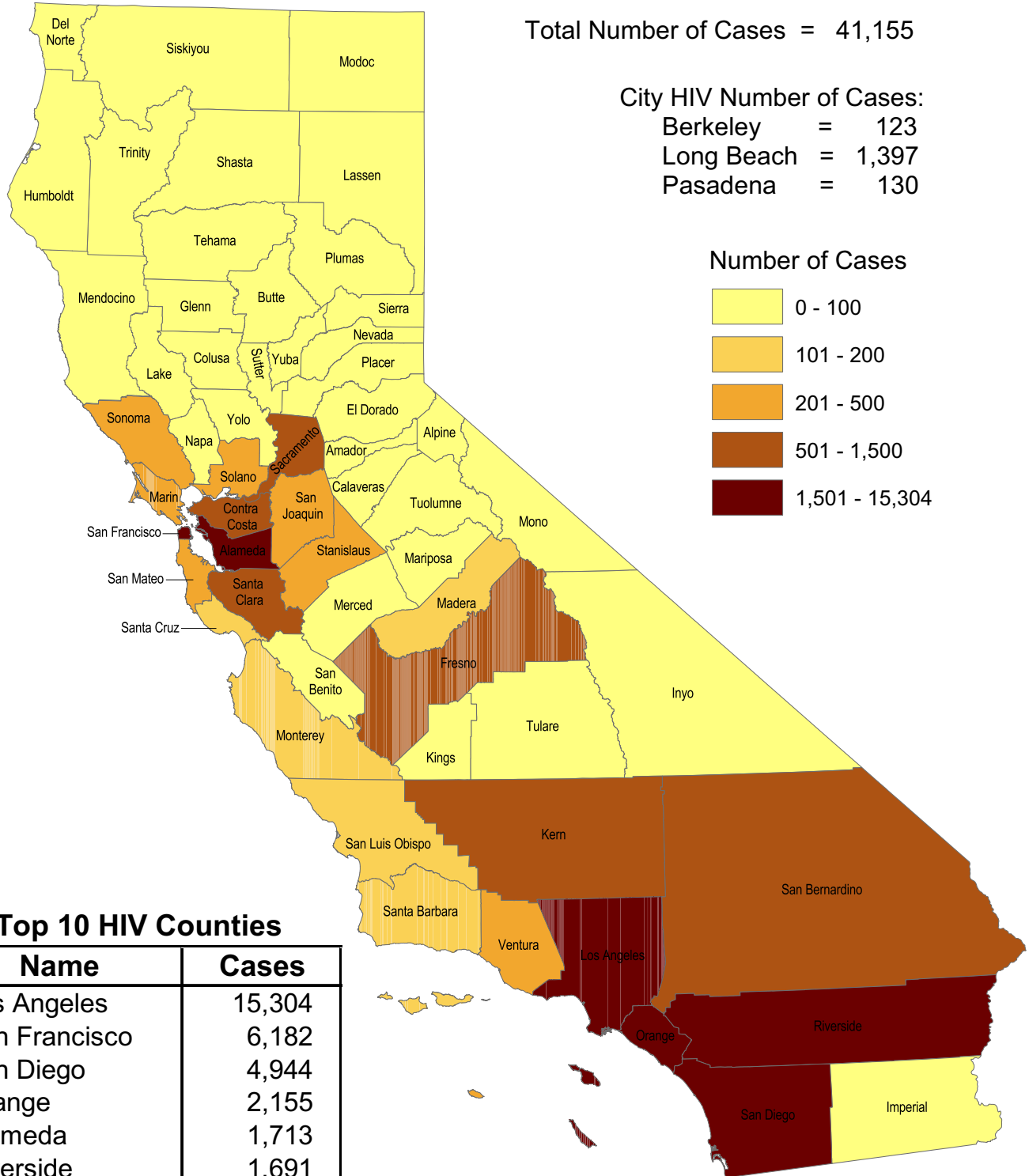
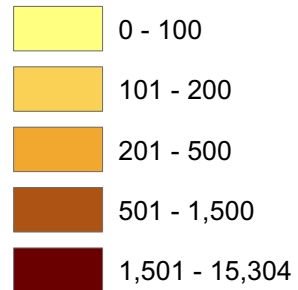
City HIV Number of Cases:

Berkeley = 123

Long Beach = 1,397

Pasadena = 130

Number of Cases



## Top 10 HIV Counties

Name	Cases
Los Angeles	15,304
San Francisco	6,182
San Diego	4,944
Orange	2,155
Alameda	1,713
Riverside	1,691
San Bernardino	1,271
Santa Clara	1,017
Sacramento	814
Fresno	692

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