

**PLEASE READ: IMPORTANT INFORMATION ABOUT CALIFORNIA'S HIV DATA**

California recently passed Senate Bill 699 (Soto), which requires California health care providers and laboratories to report cases of HIV infection by name to local health departments, and local health departments to report this information to the California Department of Health Services (CDHS). The new reporting requirements are consistent with the Centers for Disease Control and Prevention recommendations that all states and territories report HIV infection using a confidential name-based system. Effective April, 2006, CDHS, Office of AIDS (OA) will no longer be providing updated statistical information on HIV cases reported before the implementation of the new reporting law. The HIV statistics and monthly reports published by OA on this Web site will be based on HIV cases reported by name beginning April, 2006. Cumulative HIV case counts will reflect the number of unduplicated HIV cases reported by name to OA.

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



## CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF MARCH 31, 2007

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases ( %)	Deaths ( %)	Cases ( %)	Deaths ( %)	Cases ( %)	Deaths ( %)
Male	10844 ( 85)	167 ( 2)	38 ( 40)	2 ( 5)	10882 ( 85)	169 ( 2)
Female	1695 ( 13)	36 ( 2)	56 ( 60)	2 ( 4)	1751 ( 14)	38 ( 2)
Transgendered	153 ( 1)	3 ( 2)	0 ( 0)	0 ( 0)	153 ( 1)	3 ( 2)
Unknown	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)
<b>Total</b>	<b>12692 (100)</b>	<b>206 ( 2)</b>	<b>94 (100)</b>	<b>4 ( 4)</b>	<b>12786 (100)</b>	<b>210 ( 2)</b>

2. Age**	Cases ( %)	3. Race/Ethnicity	Adult/Adolescent**	Pediatric**	Total
			Cases ( %)	Cases ( %)	Cases ( %)
Under 5	68 ( 1)	Hispanic - All Races	3642 ( 29)	56 ( 60)	3698 ( 29)
5-12	26 ( 0)	Not Hispanic - Am. Indian/Alaska Native	74 ( 1)	0 ( 0)	74 ( 1)
13-19	281 ( 2)	Asian	345 ( 3)	1 ( 1)	346 ( 3)
20-29	3491 ( 27)	Black or African American	2251 ( 18)	21 ( 22)	2272 ( 18)
30-39	4881 ( 38)	Native Hawaiian/Pacific Is.	42 ( 0)	1 ( 1)	43 ( 0)
40-49	2984 ( 23)	White	6036 ( 48)	12 ( 13)	6048 ( 47)
Over 49	1055 ( 8)	Legacy Asian/Pacific Is.	63 ( 0)	0 ( 0)	63 ( 0)
Unknown	0 ( 0)	Multi-race	64 ( 1)	3 ( 3)	67 ( 1)
<b>Total</b>	<b>12786 (100)</b>	<b>Unknown</b>	<b>175 ( 1)</b>	<b>0 ( 0)</b>	<b>175 ( 1)</b>
		<b>Total</b>	<b>12692 (100)</b>	<b>94 (100)</b>	<b>12786 (100)</b>

4. Exposure Category	Adult/Adolescent Transmission Modes**		Total ( %)
	Males ( %)	Females ( %)	
Men who have sex with men	8381 ( 76)	0 ( 0)	8381 ( 66)
Injection drug use	546 ( 5)	395 ( 23)	941 ( 7)
Men who have sex with men and inject drugs	918 ( 8)	0 ( 0)	918 ( 7)
Hemophilia/coagulation disorder	11 ( 0)	1 ( 0)	12 ( 0)
Heterosexual contact	295 ( 3)	857 ( 50)	1152 ( 9)
Receipt of blood, components, or tissue	8 ( 0)	12 ( 1)	20 ( 0)
Risk not reported/Other	834 ( 8)	433 ( 26)	1267 ( 10)
<b>Total</b>	<b>10993 (100)</b>	<b>1698 (100)</b>	<b>12691 (100)</b>

  

	Pediatric Transmission Modes**		Total ( %)
	Males ( %)	Females ( %)	
Hemophilia/coagulation disorder	2 ( 5)	0 ( 0)	2 ( 2)
Mother with/at risk for HIV infection	30 ( 77)	52 ( 93)	82 ( 86)
Receipt of blood, components, or tissue	2 ( 5)	3 ( 5)	5 ( 5)
Risk not reported/Other	5 ( 13)	1 ( 2)	6 ( 6)
<b>Total</b>	<b>39 (100)</b>	<b>56 (100)</b>	<b>95 (100)</b>

\* 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).

\*\*\* 1 patient was diagnosed with HIV infection as child but has evidence of being HIV infected by adult mode. This patient is counted as pediatric cases in tables 1, 2, and 3; and as adult/adolescent case in table 4.

HIV case totals are based on the number of HIV cases reported by name to the California Department of Health Services beginning in April 2006.

Please refer to HIV Surveillance reports prior to April 2006 for information on HIV cases reported by Non-Name Code.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of March 31, 2007.

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## CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF MARCH 31, 2007

### 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 -----
Before 1990	631	16	3%
1990 Jan -June	131	4	3%
July-Dec	47	1	2%
1991 Jan -June	150	6	4%
July-Dec	76	1	1%
1992 Jan -June	156	2	1%
July-Dec	82	1	1%
1993 Jan -June	155	6	4%
July-Dec	99	1	1%
1994 Jan -June	184	1	1%
July-Dec	111	2	2%
1995 Jan -June	242	4	2%
July-Dec	154	2	1%
1996 Jan -June	325	8	2%
July-Dec	241	1	0%
1997 Jan -June	336	2	1%
July-Dec	218	4	2%
1998 Jan -June	329	7	2%
July-Dec	246	2	1%
1999 Jan -June	330	2	1%
July-Dec	242	4	2%
2000 Jan -June	369	5	1%
July-Dec	301	4	1%
2001 Jan -June	386	10	3%
July-Dec	332	8	2%
2002 Jan -June	439	4	1%
July-Dec	451	10	2%
2003 Jan -June	482	12	2%
July-Dec	429	16	4%
2004 Jan -June	495	11	2%
July-Dec	506	8	2%
2005 Jan -June	558	12	2%
July-Dec	575	8	1%
2006 Jan -June	1201	16	1%
July-Dec	1541	8	1%
2007 Jan -Mar	236	1	0%
----- Totals	----- 12786	----- 210	----- 2%

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## CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF MARCH 31, 2007

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Alameda	362	362	0	0
<i>Berkeley</i>	0	0	0	0
Alpine	0	0	0	0
Amador	3	3	0	0
Butte	40	40	0	0
Calaveras	1	1	0	0
Colusa	1	1	0	0
Contra Costa	232	230	2	1
Del Norte	3	3	0	0
El Dorado	0	0	0	0
Fresno	49	49	0	0
Glenn	3	2	1	33
Humboldt	13	13	0	0
Imperial	40	40	0	0
Inyo	3	3	0	0
Kern	135	135	0	0
Kings	0	0	0	0
Lake	3	2	1	33
Lassen	1	1	0	0
Los Angeles	4,052	3,882	170	4
<i>Long Beach</i>	534	531	3	1
<i>Pasadena</i>	23	23	0	0
Madera	42	42	0	0
Marin	94	93	1	1
Mariposa	0	0	0	0
Mendocino	7	7	0	0
Merced	14	14	0	0
Modoc	0	0	0	0
Mono	0	0	0	0
Monterey	82	82	0	0
Napa	40	40	0	0
Nevada	1	1	0	0

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Orange	584	581	3	1
Placer	1	1	0	0
Plumas	0	0	0	0
Riverside	399	397	2	1
Sacramento	200	200	0	0
San Benito	1	1	0	0
San Bernardino	262	255	7	3
San Diego	2,002	1,996	6	0
San Francisco	2,982	2,972	10	0
San Joaquin	167	167	0	0
San Luis Obispo	38	38	0	0
San Mateo	25	25	0	0
Santa Barbara	23	23	0	0
Santa Clara	424	422	2	0
Santa Cruz	1	1	0	0
Shasta	10	10	0	0
Sierra	1	1	0	0
Siskiyou	1	1	0	0
Solano	30	30	0	0
Sonoma	153	153	0	0
Stanislaus	67	66	1	1
Sutter	5	5	0	0
Tehama	2	1	1	50
Trinity	0	0	0	0
Tulare	13	12	1	8
Tuolumne	4	4	0	0
Ventura	158	156	2	1
Yolo	8	8	0	0
Yuba	0	0	0	0
Unknown	4	4	0	0
<b>TOTAL</b>	<b>12,786</b>	<b>12,576</b>	<b>210</b>	<b>2</b>

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