



## CALIFORNIA AIDS SURVEILLANCE REPORT CUMULATIVE CASES AS OF NOVEMBER 30, 2006

| 1. Gender*    | Adult/Adolescent**  |                    | Pediatric**      |                  | Total               |                    |
|---------------|---------------------|--------------------|------------------|------------------|---------------------|--------------------|
|               | Cases ( %)          | Deaths ( %)        | Cases ( %)       | Deaths ( %)      | Cases ( %)          | Deaths ( %)        |
| Male          | 129934 ( 91)        | 76733 ( 59)        | 344 ( 52)        | 203 ( 59)        | 130278 ( 91)        | 76936 ( 59)        |
| Female        | 11889 ( 8)          | 5320 ( 45)         | 312 ( 48)        | 192 ( 62)        | 12201 ( 9)          | 5512 ( 45)         |
| Transgendered | 769 ( 1)            | 286 ( 37)          | 0 ( 0)           | 0 ( 0)           | 769 ( 1)            | 286 ( 37)          |
| Unknown       | 0 ( 0)              | 0 ( 0)             | 0 ( 0)           | 0 ( 0)           | 0 ( 0)              | 0 ( 0)             |
| <b>Total</b>  | <b>142592 (100)</b> | <b>82339 ( 58)</b> | <b>656 (100)</b> | <b>395 ( 60)</b> | <b>143248 (100)</b> | <b>82734 ( 58)</b> |

| 2. Age**     | Cases ( %)          | 3. Race/Ethnicity                       | Adult/Adolescent**  | Pediatric**      | Total               |
|--------------|---------------------|---|---------------------|------------------|---------------------|
|              |                     |   | Cases ( %)          | Cases ( %)       | Cases ( %)          |
| Under 5      | 449 ( 0)            | Hispanic - All Races                    | 32368 ( 23)         | 247 ( 38)        | 32615 ( 23)         |
| 5-12         | 207 ( 0)            | Not Hispanic - Am. Indian/Alaska Native | 641 ( 0)            | 6 ( 1)           | 647 ( 0)            |
| 13-19        | 572 ( 0)            | Asian                                   | 557 ( 0)            | 1 ( 0)           | 558 ( 0)            |
| 20-29        | 21669 ( 15)         | Black or African American               | 25209 ( 18)         | 204 ( 31)        | 25413 ( 18)         |
| 30-39        | 62293 ( 43)         | Native Hawaiian/Pacific Is.             | 81 ( 0)             | 1 ( 0)           | 82 ( 0)             |
| 40-49        | 40027 ( 28)         | White                                   | 80508 ( 56)         | 174 ( 27)        | 80682 ( 56)         |
| Over 49      | 18030 ( 13)         | Legacy Asian/Pacific Is.                | 2741 ( 2)           | 18 ( 3)          | 2759 ( 2)           |
| Unknown      | 1 ( 0)              | Multi-race                              | 278 ( 0)            | 4 ( 1)           | 282 ( 0)            |
| <b>Total</b> | <b>143248 (100)</b> | Unknown                                 | 209 ( 0)            | 1 ( 0)           | 210 ( 0)            |
|              |                     | <b>Total</b>                            | <b>142592 (100)</b> | <b>656 (100)</b> | <b>143248 (100)</b> |

| 4. Exposure Category***                    | Adult/Adolescent Transmission Modes** |                    | Total ( %)          |
|--|---------------------------------------|--------------------|---------------------|
|  | Males ( %)                            | Females ( %)       |                     |
| Men who have sex with men                  | 96473 ( 74)                           | 0 ( 0)             | 96473 ( 68)         |
| Injection drug use                         | 10561 ( 8)                            | 4222 ( 36)         | 14783 ( 10)         |
| Men who have sex with men and inject drugs | 13406 ( 10)                           | 0 ( 0)             | 13406 ( 9)          |
| Hemophilia/coagulation disorder            | 544 ( 0)                              | 24 ( 0)            | 568 ( 0)            |
| Heterosexual contact                       | 2887 ( 2)                             | 5428 ( 46)         | 8315 ( 6)           |
| Receipt of blood, components, or tissue    | 983 ( 1)                              | 735 ( 6)           | 1718 ( 1)           |
| Risk not reported/Other                    | 5742 ( 4)                             | 1460 ( 12)         | 7202 ( 5)           |
| <b>Total</b>                               | <b>130596 (100)</b>                   | <b>11869 (100)</b> | <b>142465 (100)</b> |

|   | Pediatric Transmission Modes** |                  | Total ( %)       |
|---|--------------------------------|------------------|------------------|
|   | Males ( %)                     | Females ( %)     |                  |
| Hemophilia/coagulation disorder         | 71 ( 17)                       | 3 ( 1)           | 74 ( 9)          |
| Mother with/at risk for HIV infection   | 254 ( 59)                      | 282 ( 79)        | 536 ( 68)        |
| Receipt of blood, components, or tissue | 93 ( 22)                       | 56 ( 16)         | 149 ( 19)        |
| Risk not reported/Other                 | 10 ( 2)                        | 14 ( 4)          | 24 ( 3)          |
| <b>Total</b>                            | <b>428 (100)</b>               | <b>355 (100)</b> | <b>783 (100)</b> |

AIDS reporting began in March, 1983.

\* Classification is based on the patient's sex as reported.

\*\* Classification at time of AIDS diagnosis if patient met the AIDS case definition (otherwise age at first HIV report).

\*\*\* 127 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.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of November 30, 2006.

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



## CALIFORNIA AIDS SURVEILLANCE REPORT CUMULATIVE CASES AS OF NOVEMBER 30, 2006

### 5. Reported Cases of AIDS and Case-Fatality Rates by Half-Year of Diagnosis:

| Half-Year<br>of Diagnosis | Number of<br>Cases | Number of<br>Deaths | Case-Fatality<br>Rate |
|---------------------------|--------------------|---------------------|-----------------------|
| -----<br>Before 1990      | 29806              | 28137               | 94%                   |
| 1990 Jan -June            | 4553               | 4053                | 89%                   |
| July-Dec                  | 4428               | 3950                | 89%                   |
| 1991 Jan -June            | 5237               | 4497                | 86%                   |
| July-Dec                  | 5738               | 4904                | 85%                   |
| 1992 Jan -June            | 6203               | 4966                | 80%                   |
| July-Dec                  | 6043               | 4697                | 78%                   |
| 1993 Jan -June            | 6275               | 4452                | 71%                   |
| July-Dec                  | 5459               | 3572                | 65%                   |
| 1994 Jan -June            | 5525               | 3205                | 58%                   |
| July-Dec                  | 4682               | 2477                | 53%                   |
| 1995 Jan -June            | 5183               | 2258                | 44%                   |
| July-Dec                  | 4345               | 1668                | 38%                   |
| 1996 Jan -June            | 4228               | 1387                | 33%                   |
| July-Dec                  | 3351               | 1054                | 31%                   |
| 1997 Jan -June            | 3251               | 872                 | 27%                   |
| July-Dec                  | 2674               | 692                 | 26%                   |
| 1998 Jan -June            | 2670               | 672                 | 25%                   |
| July-Dec                  | 2439               | 580                 | 24%                   |
| 1999 Jan -June            | 2597               | 589                 | 23%                   |
| July-Dec                  | 2210               | 467                 | 21%                   |
| 2000 Jan -June            | 2334               | 446                 | 19%                   |
| July-Dec                  | 2134               | 435                 | 20%                   |
| 2001 Jan -June            | 2243               | 404                 | 18%                   |
| July-Dec                  | 2100               | 376                 | 18%                   |
| 2002 Jan -June            | 2329               | 337                 | 14%                   |
| July-Dec                  | 2238               | 316                 | 14%                   |
| 2003 Jan -June            | 2227               | 254                 | 11%                   |
| July-Dec                  | 1946               | 231                 | 12%                   |
| 2004 Jan -June            | 1992               | 204                 | 10%                   |
| July-Dec                  | 1663               | 181                 | 11%                   |
| 2005 Jan -June            | 1722               | 164                 | 10%                   |
| July-Dec                  | 1559               | 130                 | 8%                    |
| 2006 Jan -June            | 1357               | 87                  | 6%                    |
| July-Nov                  | 507                | 20                  | 4%                    |
| -----<br>Totals           | 143248             | 82734               | 58%                   |

AIDS reporting began in March, 1983.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of November 30, 2006.

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# CUMULATIVE AIDS CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF NOVEMBER 30, 2006

| COUNTY            | TOTAL CASES    | LIVING CASES  |             | DECEASED      |             |
|-------------------|----------------|---------------|-------------|---------------|-------------|
|                   |                | Number        | Percent     | Number        | Percent     |
| Alameda           | 6,968          | 2,968         | 42.6        | 4,000         | 57.4        |
| <i>Berkeley</i>   | 597            | 217           | 36.3        | 380           | 63.7        |
| Alpine            | 0              | 0             | 0.0         | 0             | 0.0         |
| Amador            | 48             | 25            | 52.1        | 23            | 47.9        |
| Butte             | 256            | 121           | 47.3        | 135           | 52.7        |
| Calaveras         | 20             | 11            | 55.0        | 9             | 45.0        |
| Colusa            | 13             | 1             | 7.7         | 12            | 92.3        |
| Contra Costa      | 2,637          | 1,005         | 38.1        | 1,632         | 61.9        |
| Del Norte         | 34             | 20            | 58.8        | 14            | 41.2        |
| El Dorado         | 168            | 61            | 36.3        | 107           | 63.7        |
| Fresno            | 1,451          | 641           | 44.2        | 810           | 55.8        |
| Glenn             | 18             | 12            | 66.7        | 6             | 33.3        |
| Humboldt          | 236            | 98            | 41.5        | 138           | 58.5        |
| Imperial          | 178            | 104           | 58.4        | 74            | 41.6        |
| Inyo              | 13             | 6             | 46.2        | 7             | 53.8        |
| Kern              | 1,628          | 1,072         | 65.8        | 556           | 34.2        |
| Kings             | 206            | 124           | 60.2        | 82            | 39.8        |
| Lake              | 145            | 62            | 42.8        | 83            | 57.2        |
| Lassen            | 55             | 34            | 61.8        | 21            | 38.2        |
| Los Angeles       | 51,579         | 21,525        | 41.7        | 30,054        | 58.3        |
| <i>Long Beach</i> | 5,280          | 2,637         | 50.0        | 2,643         | 50.0        |
| <i>Pasadena</i>   | 728            | 254           | 34.9        | 474           | 65.1        |
| Madera            | 150            | 87            | 58.0        | 63            | 42.0        |
| Marin             | 1,580          | 632           | 40.0        | 948           | 60.0        |
| Mariposa          | 12             | 5             | 41.7        | 7             | 58.3        |
| Mendocino         | 195            | 69            | 35.4        | 126           | 64.6        |
| Merced            | 189            | 77            | 40.7        | 112           | 59.3        |
| Modoc             | 2              | 0             | 0.0         | 2             | 100.0       |
| Mono              | 5              | 2             | 40.0        | 3             | 60.0        |
| Monterey          | 895            | 404           | 45.1        | 491           | 54.9        |
| Napa              | 222            | 86            | 38.7        | 136           | 61.3        |
| Nevada            | 122            | 58            | 47.5        | 64            | 52.5        |
| <b>TOTAL</b>      | <b>143,248</b> | <b>60,514</b> | <b>42.3</b> | <b>82,734</b> | <b>57.7</b> |

| COUNTY          | TOTAL CASES    | LIVING CASES  |             | DECEASED      |             |
|-----------------|----------------|---------------|-------------|---------------|-------------|
|                 |                | Number        | Percent     | Number        | Percent     |
| Orange          | 6,930          | 3,491         | 50.4        | 3,439         | 49.6        |
| Placer          | 170            | 80            | 47.1        | 90            | 52.9        |
| Plumas          | 10             | 5             | 50.0        | 5             | 50.0        |
| Riverside       | 5,190          | 2,891         | 55.7        | 2,299         | 44.3        |
| Sacramento      | 3,507          | 1,525         | 43.5        | 1,982         | 56.5        |
| San Benito      | 40             | 21            | 52.5        | 19            | 47.5        |
| San Bernardino  | 3,478          | 1,586         | 45.6        | 1,892         | 54.4        |
| San Diego       | 13,003         | 6,137         | 47.2        | 6,866         | 52.8        |
| San Francisco   | 26,927         | 8,802         | 32.7        | 18,125        | 67.3        |
| San Joaquin     | 1,093          | 537           | 48.7        | 556           | 51.3        |
| San Luis Obispo | 552            | 284           | 51.4        | 268           | 48.6        |
| San Mateo       | 2,097          | 813           | 38.8        | 1,284         | 61.2        |
| Santa Barbara   | 803            | 310           | 38.6        | 493           | 61.4        |
| Santa Clara     | 3,746          | 1,715         | 45.8        | 2,031         | 54.2        |
| Santa Cruz      | 582            | 244           | 42.1        | 338           | 57.9        |
| Shasta          | 158            | 59            | 37.3        | 99            | 62.7        |
| Sierra          | 4              | 0             | 0.0         | 4             | 100.0       |
| Siskiyou        | 43             | 18            | 41.9        | 25            | 58.1        |
| Solano          | 1,487          | 764           | 51.4        | 723           | 48.6        |
| Sonoma          | 1,929          | 815           | 42.3        | 1,114         | 57.7        |
| Stanislaus      | 678            | 320           | 47.2        | 358           | 52.8        |
| Sutter          | 63             | 17            | 27.0        | 46            | 73.0        |
| Tehama          | 31             | 18            | 58.1        | 13            | 41.9        |
| Trinity         | 12             | 3             | 25.0        | 9             | 75.0        |
| Tulare          | 316            | 133           | 42.1        | 183           | 57.9        |
| Tuolumne        | 65             | 28            | 43.1        | 37            | 56.9        |
| Ventura         | 1,019          | 453           | 44.5        | 566           | 55.5        |
| Yolo            | 217            | 102           | 47.0        | 115           | 53.0        |
| Yuba            | 64             | 27            | 42.2        | 37            | 57.8        |
| Unknown         | 9              | 6             | 66.7        | 3             | 33.3        |
| <b>TOTAL</b>    | <b>143,248</b> | <b>60,514</b> | <b>42.3</b> | <b>82,734</b> | <b>57.7</b> |

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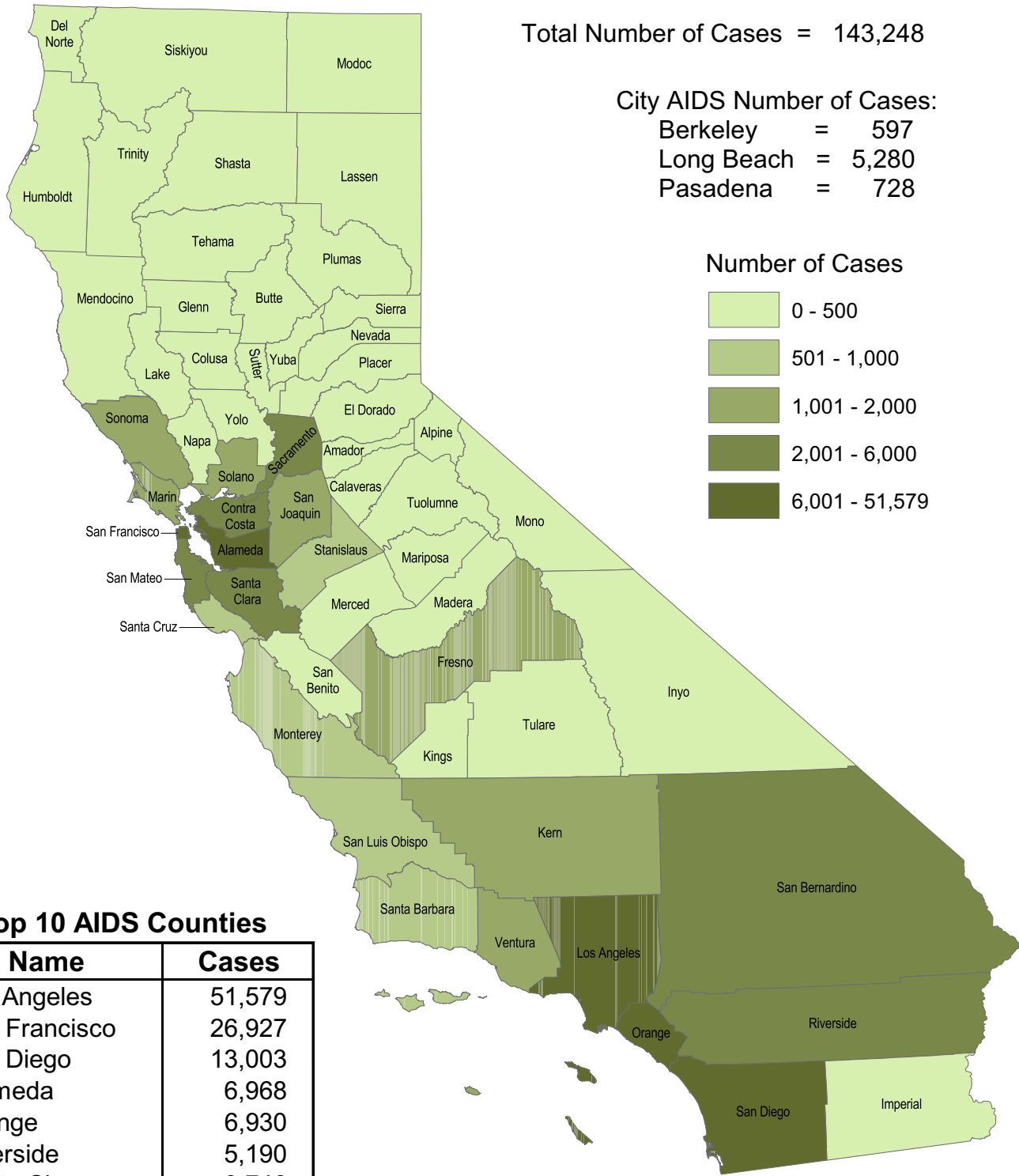
Total Number of Cases = 143,248

City AIDS Number of Cases:

Berkeley = 597

Long Beach = 5,280

Pasadena = 728



## Top 10 AIDS Counties

| Name           | Cases  |
|----------------|--------|
| Los Angeles    | 51,579 |
| San Francisco  | 26,927 |
| San Diego      | 13,003 |
| Alameda        | 6,968  |
| Orange         | 6,930  |
| Riverside      | 5,190  |
| Santa Clara    | 3,746  |
| Sacramento     | 3,507  |
| San Bernardino | 3,478  |
| Contra Costa   | 2,637  |

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