



CALIFORNIA AIDS SURVEILLANCE REPORT CUMULATIVE CASES AS OF AUGUST 31, 2006

| 1. Gender* | Adult/Adolescent** | | Pediatric** | | Total | |
|---------------|---------------------|--------------------|------------------|------------------|---------------------|--------------------|
| | Cases (%) | Deaths (%) | Cases (%) | Deaths (%) | Cases (%) | Deaths (%) |
| Male | 128949 (91) | 76474 (59) | 343 (53) | 203 (59) | 129292 (91) | 76677 (59) |
| Female | 11718 (8) | 5277 (45) | 309 (47) | 192 (62) | 12027 (8) | 5469 (45) |
| Transgendered | 750 (1) | 281 (37) | 0 (0) | 0 (.) | 750 (1) | 281 (37) |
| Unknown | 0 (0) | 0 (.) | 0 (0) | 0 (.) | 0 (0) | 0 (.) |
| Total | 141417 (100) | 82032 (58) | 652 (100) | 395 (61) | 142069 (100) | 82427 (58) |

| 2. Age** | Cases (%) | 3. Race/Ethnicity | Adult/Adolescent** | Pediatric** | Total |
|--------------|---------------------|---|---------------------|------------------|---------------------|
| | | | Cases (%) | Cases (%) | Cases (%) |
| Under 5 | 446 (0) | Hispanic - All Races | 31975 (23) | 246 (38) | 32221 (23) |
| 5-12 | 206 (0) | Not Hispanic - Am. Indian/Alaska Native | 633 (0) | 6 (1) | 639 (0) |
| 13-19 | 561 (0) | Asian | 513 (0) | 1 (0) | 514 (0) |
| 20-29 | 21473 (15) | Black or African American | 24925 (18) | 202 (31) | 25127 (18) |
| 30-39 | 61905 (44) | Native Hawaiian/Pacific Is. | 74 (0) | 1 (0) | 75 (0) |
| 40-49 | 39645 (28) | White | 80067 (57) | 173 (27) | 80240 (56) |
| Over 49 | 17833 (13) | Legacy Asian/Pacific Is. | 2744 (2) | 18 (3) | 2762 (2) |
| Unknown | 0 (0) | Multi-race | 266 (0) | 4 (1) | 270 (0) |
| Total | 142069 (100) | Unknown | 220 (0) | 1 (0) | 221 (0) |
| | | Total | 141417 (100) | 652 (100) | 142069 (100) |

| 4. Exposure Category*** | Adult/Adolescent Transmission Modes** | | Total (%) |
|--|---------------------------------------|--------------------|---------------------|
| | Males (%) | Females (%) | |
| Men who have sex with men | 95848 (74) | 0 (0) | 95848 (68) |
| Injection drug use | 10488 (8) | 4179 (36) | 14667 (10) |
| Men who have sex with men and inject drugs | 13254 (10) | 0 (0) | 13254 (9) |
| Hemophilia/coagulation disorder | 544 (0) | 23 (0) | 567 (0) |
| Heterosexual contact | 2828 (2) | 5340 (46) | 8168 (6) |
| Receipt of blood, components, or tissue | 982 (1) | 731 (6) | 1713 (1) |
| Risk not reported/Other | 5653 (4) | 1425 (12) | 7078 (5) |
| Total | 129597 (100) | 11698 (100) | 141295 (100) |

| | Pediatric Transmission Modes** | | Total (%) |
|---|--------------------------------|------------------|------------------|
| | Males (%) | Females (%) | |
| Hemophilia/coagulation disorder | 71 (17) | 3 (1) | 74 (10) |
| Mother with/at risk for HIV infection | 250 (59) | 278 (79) | 528 (68) |
| Receipt of blood, components, or tissue | 92 (22) | 56 (16) | 148 (19) |
| Risk not reported/Other | 10 (2) | 14 (4) | 24 (3) |
| Total | 423 (100) | 351 (100) | 774 (100) |

* 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).

*** 122 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 August 31, 2006.

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



**CALIFORNIA AIDS SURVEILLANCE REPORT
CUMULATIVE CASES AS OF AUGUST 31, 2006**

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 |
|---------------------------|--------------------|---------------------|-----------------------|
| ----- | ----- | ----- | ----- |
| Before 1990 | 29806 | 28134 | 94% |
| 1990 Jan -June | 4551 | 4054 | 89% |
| July-Dec | 4428 | 3948 | 89% |
| 1991 Jan -June | 5235 | 4495 | 86% |
| July-Dec | 5738 | 4901 | 85% |
| 1992 Jan -June | 6205 | 4965 | 80% |
| July-Dec | 6041 | 4693 | 78% |
| 1993 Jan -June | 6274 | 4446 | 71% |
| July-Dec | 5458 | 3563 | 65% |
| 1994 Jan -June | 5524 | 3191 | 58% |
| July-Dec | 4683 | 2473 | 53% |
| 1995 Jan -June | 5179 | 2242 | 43% |
| July-Dec | 4343 | 1653 | 38% |
| 1996 Jan -June | 4230 | 1377 | 33% |
| July-Dec | 3351 | 1044 | 31% |
| 1997 Jan -June | 3245 | 862 | 27% |
| July-Dec | 2672 | 683 | 26% |
| 1998 Jan -June | 2669 | 667 | 25% |
| July-Dec | 2435 | 570 | 23% |
| 1999 Jan -June | 2583 | 579 | 22% |
| July-Dec | 2205 | 460 | 21% |
| 2000 Jan -June | 2328 | 437 | 19% |
| July-Dec | 2125 | 429 | 20% |
| 2001 Jan -June | 2236 | 394 | 18% |
| July-Dec | 2086 | 369 | 18% |
| 2002 Jan -June | 2316 | 329 | 14% |
| July-Dec | 2225 | 310 | 14% |
| 2003 Jan -June | 2201 | 245 | 11% |
| July-Dec | 1930 | 230 | 12% |
| 2004 Jan -June | 1964 | 196 | 10% |
| July-Dec | 1639 | 173 | 11% |
| 2005 Jan -June | 1665 | 153 | 9% |
| July-Dec | 1465 | 112 | 8% |
| 2006 Jan -June | 964 | 49 | 5% |
| July-Aug | 70 | 1 | 1% |
| ----- | ----- | ----- | ----- |
| Totals | 142069 | 82427 | 58% |

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

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



CUMULATIVE AIDS CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF AUGUST 31, 2006

| COUNTY | TOTAL CASES | LIVING CASES | | DECEASED | |
|-------------------|-------------|--------------|---------|----------|---------|
| | | Number | Percent | Number | Percent |
| Alameda | 6,927 | 2,946 | 3,981 | 57 | |
| <i>Berkeley</i> | 597 | 217 | 380 | 64 | |
| Alpine | 0 | 0 | 0 | 0 | |
| Amador | 48 | 26 | 22 | 46 | |
| Butte | 254 | 121 | 133 | 52 | |
| Calaveras | 20 | 11 | 9 | 45 | |
| Colusa | 13 | 1 | 12 | 92 | |
| Contra Costa | 2,628 | 1,000 | 1,628 | 62 | |
| Del Norte | 34 | 20 | 14 | 41 | |
| El Dorado | 168 | 61 | 107 | 64 | |
| Fresno | 1,427 | 643 | 784 | 55 | |
| Glenn | 18 | 12 | 6 | 33 | |
| Humboldt | 228 | 92 | 136 | 60 | |
| Imperial | 173 | 101 | 72 | 42 | |
| Inyo | 13 | 6 | 7 | 54 | |
| Kern | 1,590 | 1,035 | 555 | 35 | |
| Kings | 206 | 124 | 82 | 40 | |
| Lake | 145 | 62 | 83 | 57 | |
| Lassen | 54 | 33 | 21 | 39 | |
| Los Angeles | 51,072 | 21,152 | 29,920 | 59 | |
| <i>Long Beach</i> | 5,194 | 2,573 | 2,621 | 50 | |
| <i>Pasadena</i> | 719 | 245 | 474 | 66 | |
| Madera | 146 | 83 | 63 | 43 | |
| Marin | 1,569 | 633 | 936 | 60 | |
| Mariposa | 12 | 5 | 7 | 58 | |
| Mendocino | 195 | 69 | 126 | 65 | |
| Merced | 184 | 72 | 112 | 61 | |
| Modoc | 2 | 0 | 2 | 100 | |
| Mono | 5 | 2 | 3 | 60 | |
| Monterey | 882 | 392 | 490 | 56 | |
| Napa | 221 | 86 | 135 | 61 | |
| Nevada | 122 | 58 | 64 | 52 | |

| COUNTY | TOTAL CASES | LIVING CASES | | DECEASED | |
|-----------------|----------------|---------------|---------------|-----------|---------|
| | | Number | Percent | Number | Percent |
| Orange | 6,882 | 3,445 | 3,437 | 50 | |
| Placer | 170 | 80 | 90 | 53 | |
| Plumas | 10 | 5 | 5 | 50 | |
| Riverside | 5,165 | 2,866 | 2,299 | 45 | |
| Sacramento | 3,428 | 1,453 | 1,975 | 58 | |
| San Benito | 40 | 21 | 19 | 48 | |
| San Bernardino | 3,449 | 1,563 | 1,886 | 55 | |
| San Diego | 12,899 | 6,054 | 6,845 | 53 | |
| San Francisco | 26,805 | 8,722 | 18,083 | 67 | |
| San Joaquin | 1,080 | 529 | 551 | 51 | |
| San Luis Obispo | 540 | 276 | 264 | 49 | |
| San Mateo | 2,121 | 826 | 1,295 | 61 | |
| Santa Barbara | 798 | 306 | 492 | 62 | |
| Santa Clara | 3,711 | 1,687 | 2,024 | 55 | |
| Santa Cruz | 577 | 240 | 337 | 58 | |
| Shasta | 148 | 49 | 99 | 67 | |
| Sierra | 4 | 0 | 4 | 100 | |
| Siskiyou | 43 | 19 | 24 | 56 | |
| Solano | 1,470 | 749 | 721 | 49 | |
| Sonoma | 1,908 | 801 | 1,107 | 58 | |
| Stanislaus | 673 | 316 | 357 | 53 | |
| Sutter | 63 | 17 | 46 | 73 | |
| Tehama | 31 | 18 | 13 | 42 | |
| Trinity | 12 | 3 | 9 | 75 | |
| Tulare | 313 | 132 | 181 | 58 | |
| Tuolumne | 65 | 28 | 37 | 57 | |
| Ventura | 1,019 | 457 | 562 | 55 | |
| Yolo | 216 | 101 | 115 | 53 | |
| Yuba | 64 | 27 | 37 | 58 | |
| Unknown | 9 | 6 | 3 | 33 | |
| TOTAL | 142,069 | 59,642 | 82,427 | 58 | |

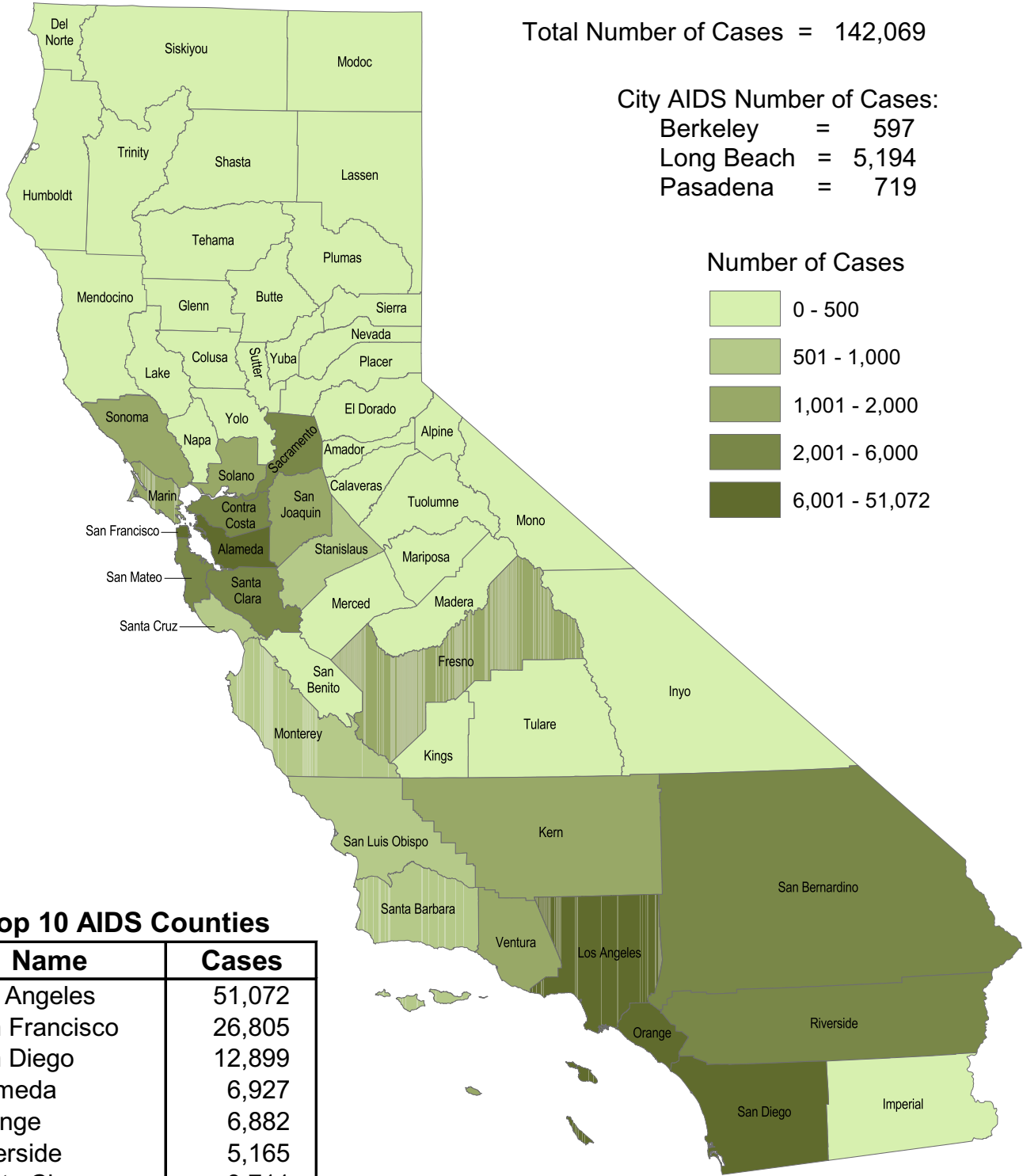
AIDS reporting began in 1981.
 Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of August 31, 2006.
 For more information, call the HIV/AIDS Case Registry Section at (916) 449-5866.



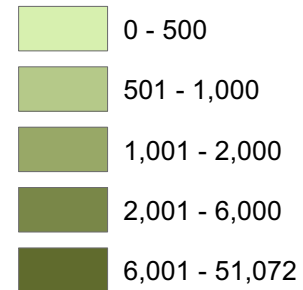
AIDS CASES IN CALIFORNIA CUMULATIVE AS OF AUGUST 31, 2006

Total Number of Cases = 142,069

City AIDS Number of Cases:
 Berkeley = 597
 Long Beach = 5,194
 Pasadena = 719



Number of Cases



Top 10 AIDS Counties

| Name | Cases |
|----------------|--------|
| Los Angeles | 51,072 |
| San Francisco | 26,805 |
| San Diego | 12,899 |
| Alameda | 6,927 |
| Orange | 6,882 |
| Riverside | 5,165 |
| Santa Clara | 3,711 |
| San Bernardino | 3,449 |
| Sacramento | 3,428 |
| Contra Costa | 2,628 |

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