# Acquired Immunodeficiency Syndrome (AIDS)

# HIV-AIDS Reporting System

# Surveillance Report for California – January 31, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41015 ( 33) | 33667 ( 82) | 229 ( 37) | 171 ( 75) | 41244 ( 33) | 33838 ( 82) |
| Other Disease w/o PCP | 41256 ( 33) | 29118 ( 71) | 387 ( 63) | 211 ( 55) | 41643 ( 34) | 29329 ( 70) |
| KS Alone | 6023 ( 5) | 4317 ( 72) | 0 ( 0) | 0 ( .) | 6023 ( 5) | 4317 ( 72) |
| No Diseases Listed | 35208 ( 29) | 8007 ( 23) | 0 ( 0) | 0 ( .) | 35208 ( 28) | 8007 ( 23) |
| Total | 123502 (100) | 75109 ( 61) | 616 (100) | 382 ( 62) | 124118 (100) | 75491 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 419 ( 0) |
| 5-12 | 197 ( 0) |
| 13-19 | 388 ( 0) |
| 20-29 | 19030 ( 15) |
| 30-39 | 55568 ( 45) |
| 40-49 | 33696 ( 27) |
| Over 49 | 14820 ( 12) |
| Unknown | 0 ( 0) |
| Total | 124118 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 73685 ( 60) | 170 ( 28) | 73855 ( 60) |
| Black, Not Hispanic | 21345 ( 17) | 187 ( 30) | 21532 ( 17) |
| Hispanic | 25079 ( 20) | 233 ( 38) | 25312 ( 20) |
| Asian/Pacific Is. | 2654 ( 2) | 19 ( 3) | 2673 ( 2) |
| Am. Indian/Alaska Native | 555 ( 0) | 6 ( 1) | 561 ( 0) |
| Unknown | 184 ( 0) | 1 ( 0) | 185 ( 0) |
| Total | 123502 (100) | 616 (100) | 124118 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 85882 ( 75) | 0 ( 0) | 85882 ( 70) |
| Injecting drug use | 9384 ( 8) | 3481 ( 38) | 12865 ( 10) |
| Men who have sex with men and inject drugs | 11215 ( 10) | 0 ( 0) | 11215 ( 9) |
| Hemophilia/coagulation disorder | 533 ( 0) | 21 ( 0) | 554 ( 0) |
| Heterosexual contact | 1924 ( 2) | 4060 ( 44) | 5984 ( 5) |
| Receipt of blood, components, or tissue | 943 ( 1) | 683 ( 7) | 1626 ( 1) |
| Risk not reported/Other | 4341 ( 4) | 957 ( 10) | 5298 ( 4) |
| Total | 114222 (100) | 9202 (100) | 123424 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 59 ( 16) | 3 ( 1) | 62 ( 9) |
| Mother with/at risk for HIV infection | 221 ( 59) | 255 ( 80) | 476 ( 69) |
| Receipt of blood, components, or tissue | 85 ( 23) | 50 ( 16) | 135 ( 19) |
| Risk not reported/Other | 10 ( 3) | 11 ( 3) | 21 ( 3) |
| Total | 375 (100) | 319 (100) | 694 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**78 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.
***29 duplicate cases were deleted during the month of January.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS)

# HIV-AIDS Reporting System

# Surveillance Report for California – January 31, 2002

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

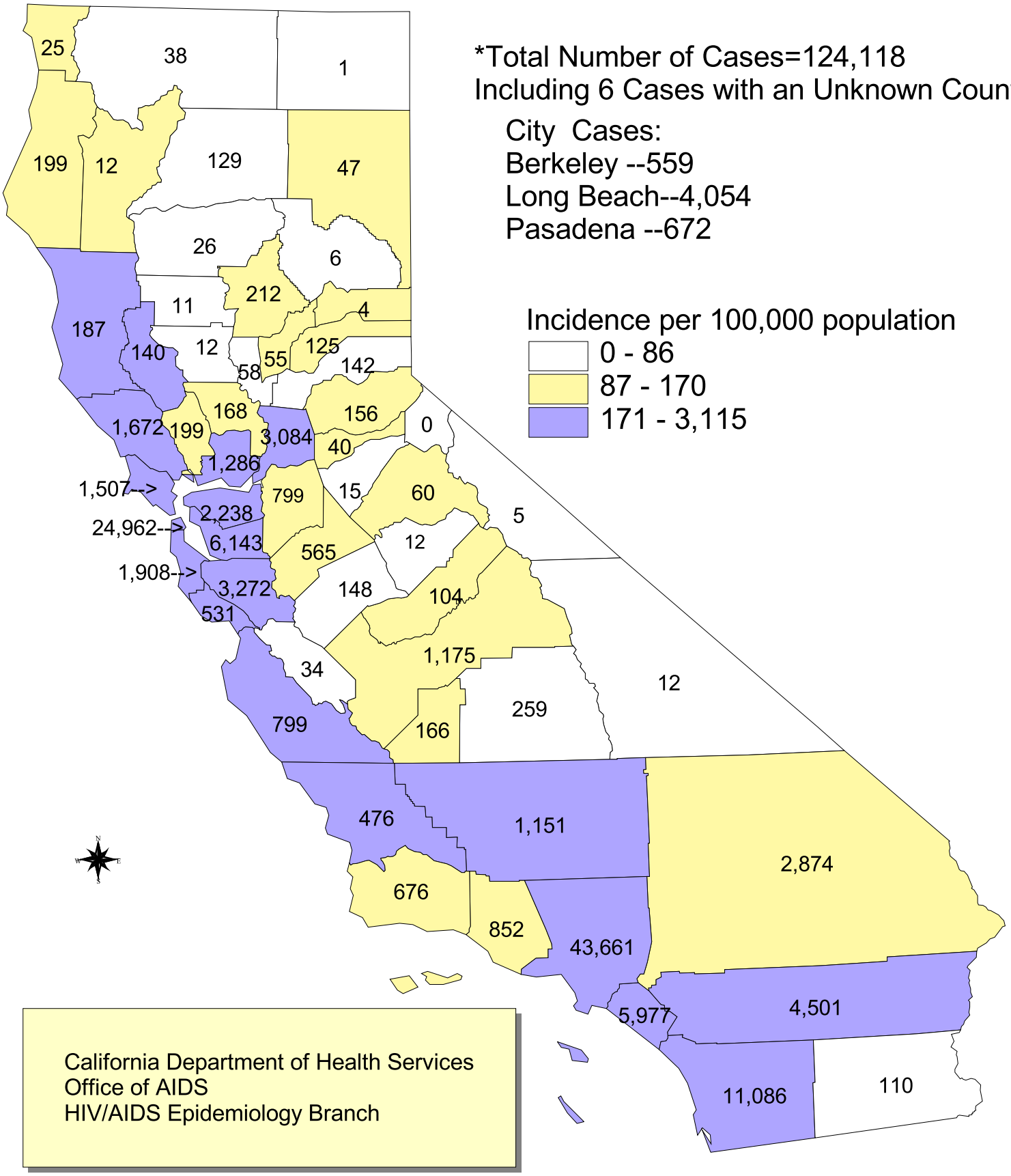
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 294 | 96% |
| 1983 Jan -June | 297 | 288 | 97% |
| July-Dec | 411 | 399 | 97% |
| 1984 Jan -June | 598 | 576 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1176 | 1135 | 97% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1864 | 1799 | 97% |
| July-Dec | 2232 | 2161 | 97% |
| 1987 Jan -June | 2836 | 2720 | 96% |
| July-Dec | 2930 | 2775 | 95% |
| 1988 Jan -June | 3356 | 3157 | 94% |
| July-Dec | 3471 | 3230 | 93% |
| 1989 Jan -June | 4218 | 3827 | 91% |
| July-Dec | 4099 | 3692 | 90% |
| 1990 Jan -June | 4598 | 4015 | 87% |
| July-Dec | 4487 | 3927 | 88% |
| 1991 Jan -June | 5301 | 4448 | 84% |
| July-Dec | 5860 | 4842 | 83% |
| 1992 Jan -June | 6306 | 4823 | 76% |
| July-Dec | 6129 | 4502 | 73% |
| 1993 Jan -June | 6363 | 4214 | 66% |
| July-Dec | 5567 | 3304 | 59% |
| 1994 Jan -June | 5600 | 2909 | 52% |
| July-Dec | 4806 | 2176 | 45% |
| 1995 Jan -June | 5182 | 1824 | 35% |
| July-Dec | 4402 | 1312 | 30% |
| 1996 Jan -June | 4204 | 1059 | 25% |
| July-Dec | 3320 | 743 | 22% |
| 1997 Jan -June | 3186 | 600 | 19% |
| July-Dec | 2706 | 488 | 18% |
| 1998 Jan -June | 2585 | 453 | 18% |
| July-Dec | 2363 | 361 | 15% |
| 1999 Jan -June | 2443 | 366 | 15% |
| July-Dec | 2060 | 244 | 12% |
| 2000 Jan -June | 2023 | 221 | 11% |
| July-Dec | 1839 | 206 | 11% |
| 2001 Jan -June | 1678 | 173 | 10% |
| July-Dec | 1072 | 71 | 7% |
| 2002 Jan – Jan 31 | 13 | 0 | 0% |
| Totals | 124118 | 75491 | 61% |

# AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through January 31, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,143 | 2,485 | 3,658 | 60% | 422.40 |
| *Berkeley* | 559 | 203 | 356 | 64% | 510.50 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 40 | 20 | 20 | 50% | 116.28 |
| Butte | 212 | 86 | 126 | 59% | 103.92 |
| Calaveras | 15 | 7 | 8 | 53% | 38.96 |
| Colusa | 12 | 0 | 12 | 100% | 64.00 |
| Contra Costa | 2,238 | 811 | 1,427 | 64% | 240.65 |
| Del Norte | 25 | 12 | 13 | 52% | 89.29 |
| El Dorado | 156 | 61 | 95 | 61% | 102.03 |
| Fresno | 1,175 | 470 | 705 | 60% | 145.96 |
| Glenn | 11 | 5 | 6 | 55% | 40.59 |
| Humboldt | 199 | 78 | 121 | 61% | 155.96 |
| Imperial | 110 | 54 | 56 | 51% | 75.71 |
| Inyo | 12 | 5 | 7 | 58% | 65.93 |
| Kern | 1,151 | 646 | 505 | 44% | 174.69 |
| Kings | 166 | 105 | 61 | 37% | 126.52 |
| Lake | 140 | 65 | 75 | 54% | 251.35 |
| Lassen | 47 | 29 | 18 | 38% | 138.44 |
| Los Angeles | 43,661 | 16,522 | 27,139 | 62% | 441.72 |
| *Long Beach* | 4,054 | 1,652 | 2,402 | 59% | 885.93 |
| *Pasadena* | 672 | 239 | 433 | 64% | 466.99 |
| Madera | 104 | 48 | 56 | 54% | 88.81 |
| Marin | 1,507 | 684 | 823 | 55% | 603.52 |
| Mariposa | 12 | 8 | 4 | 33% | 74.30 |
| Mendocino | 187 | 68 | 119 | 64% | 213.47 |
| Merced | 148 | 57 | 91 | 61% | 70.44 |
| Modoc | 1 | 0 | 1 | 100% | 10.20 |
| Mono | 5 | 2 | 3 | 60% | 45.87 |
| Monterey | 799 | 353 | 446 | 56% | 200.10 |
| Napa | 199 | 71 | 128 | 64% | 156.69 |
| Nevada | 125 | 61 | 64 | 51% | 137.21 |
| Orange | 5,977 | 2,796 | 3,181 | 53% | 211.32 |
| Placer | 142 | 61 | 81 | 57% | 60.58 |
| Plumas | 6 | 1 | 5 | 83% | 29.48 |
| Riverside | 4,501 | 2,319 | 2,182 | 48% | 295.55 |
| Sacramento | 3,084 | 1,246 | 1,838 | 60% | 254.98 |
| San Benito | 34 | 17 | 17 | 50% | 68.27 |
| San Bernardino | 2,874 | 1,290 | 1,584 | 55% | 170.13 |
| San Diego | 11,086 | 4,815 | 6,271 | 57% | 380.77 |
| San Francisco | 24,962 | 7,974 | 16,988 | 68% | 3,114.80 |
| San Joaquin | 799 | 339 | 460 | 58% | 141.02 |
| San Luis Obispo | 476 | 260 | 216 | 45% | 194.13 |
| San Mateo | 1,908 | 728 | 1,180 | 62% | 261.37 |
| Santa Barbara | 676 | 213 | 463 | 68% | 163.21 |
| Santa Clara | 3,272 | 1,378 | 1,894 | 58% | 188.40 |
| Santa Cruz | 531 | 226 | 305 | 57% | 208.24 |
| Shasta | 129 | 36 | 93 | 72% | 77.25 |
| Sierra | 4 | 0 | 4 | 100% | 127.39 |
| Siskiyou | 38 | 19 | 19 | 50% | 85.97 |
| Solano | 1,286 | 642 | 644 | 50% | 322.31 |
| Sonoma | 1,672 | 629 | 1,043 | 62% | 371.47 |
| Stanislaus | 565 | 243 | 322 | 57% | 128.00 |
| Sutter | 58 | 16 | 42 | 72% | 74.45 |
| Tehama | 26 | 14 | 12 | 46% | 46.26 |
| Trinity | 12 | 3 | 9 | 75% | 91.95 |
| Tulare | 259 | 90 | 169 | 65% | 70.38 |
| Tuolumne | 60 | 24 | 36 | 60% | 113.21 |
| Ventura | 852 | 345 | 507 | 60% | 112.62 |
| Yolo | 168 | 70 | 98 | 58% | 103.13 |
| Yuba | 55 | 19 | 36 | 65% | 90.61 |
| Unknown | 6 | 1 | 5 | 83% | |
| **TOTAL** | **124,118** | **48,627** | **75,491** | **61%** | **361.48** |

*State of California, Department of Finance, City/County Population Estimates for January 1, 2000

# Cumulative AIDS Cases in California by County, as of January 31, 2002




*Total Number of Cases=124,118
Including 6 Cases with an Unknown County

City Cases:
Berkeley --559
Long Beach--4,054
Pasadena --672

Incidence per 100,000 population
- 0 - 86
- 87 - 170
- 171 - 3,115

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

*The number in the county equals the number of AIDS cases.
The shadings show the incidence rate per 100,000 population.

Jan2002 B.apr-021302ad

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – February 28, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41074 ( 33) | 33693 ( 82) | 230 ( 37) | 171 ( 74) | 41304 ( 33) | 33864 ( 82) |
| Other Disease w/o PCP | 41370 ( 33) | 29167 ( 71) | 388 ( 63) | 211 ( 54) | 41758 ( 34) | 29378 ( 70) |
| KS Alone | 6030 ( 5) | 4323 ( 72) | 0 ( 0) | 0 ( .) | 6030 ( 5) | 4323 ( 72) |
| No Diseases Listed | 35406 ( 29) | 8043 ( 23) | 0 ( 0) | 0 ( .) | 35406 ( 28) | 8043 ( 23) |
| Total | 123880 (100) | 75226 ( 61) | 618 (100) | 382 ( 62) | 124498 (100) | 75608 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 421 ( 0) |
| 5-12 | 197 ( 0) |
| 13-19 | 389 ( 0) |
| 20-29 | 19079 ( 15) |
| 30-39 | 55720 ( 45) |
| 40-49 | 33817 ( 27) |
| Over 49 | 14875 ( 12) |
| Unknown | 0 ( 0) |
| Total | 124498 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 73834 ( 60) | 170 ( 28) | 74004 ( 59) |
| Black, Not Hispanic | 21450 ( 17) | 188 ( 30) | 21638 ( 17) |
| Hispanic | 25186 ( 20) | 234 ( 38) | 25420 ( 20) |
| Asian/Pacific Is. | 2669 ( 2) | 19 ( 3) | 2688 ( 2) |
| Am. Indian/Alaska Native | 554 ( 0) | 6 ( 1) | 560 ( 0) |
| Unknown | 187 ( 0) | 1 ( 0) | 188 ( 0) |
| Total | 123880 (100) | 618 (100) | 124498 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 86060 ( 75) | 0 ( 0) | 86060 ( 70) |
| Injecting drug use | 9429 ( 8) | 3498 ( 38) | 12927 ( 10) |
| Men who have sex with men and inject drugs | 11249 ( 10) | 0 ( 0) | 11249 ( 9) |
| Hemophilia/coagulation disorder | 536 ( 0) | 21 ( 0) | 557 ( 0) |
| Heterosexual contact | 1948 ( 2) | 4075 ( 44) | 6023 ( 5) |
| Receipt of blood, components, or tissue | 943 ( 1) | 687 ( 7) | 1630 ( 1) |
| Risk not reported/Other | 4391 ( 4) | 964 ( 10) | 5355 ( 4) |
| Total | 114556 (100) | 9245 (100) | 123801 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 60 ( 16) | 3 ( 1) | 63 ( 9) |
| Mother with/at risk for HIV infection | 223 ( 59) | 255 ( 80) | 478 ( 69) |
| Receipt of blood, components, or tissue | 85 ( 22) | 50 ( 16) | 135 ( 19) |
| Risk not reported/Other | 10 ( 3) | 11 ( 3) | 21 ( 3) |
| Total | 378 (100) | 319 (100) | 697 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**79 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.
***25 duplicate cases were deleted during the month of February.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# *Acquired Immunodeficiency Syndrome (AIDS)*

## *HIV-AIDS Reporting System*

## *Surveillance Report for California – February 28, 2002*

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

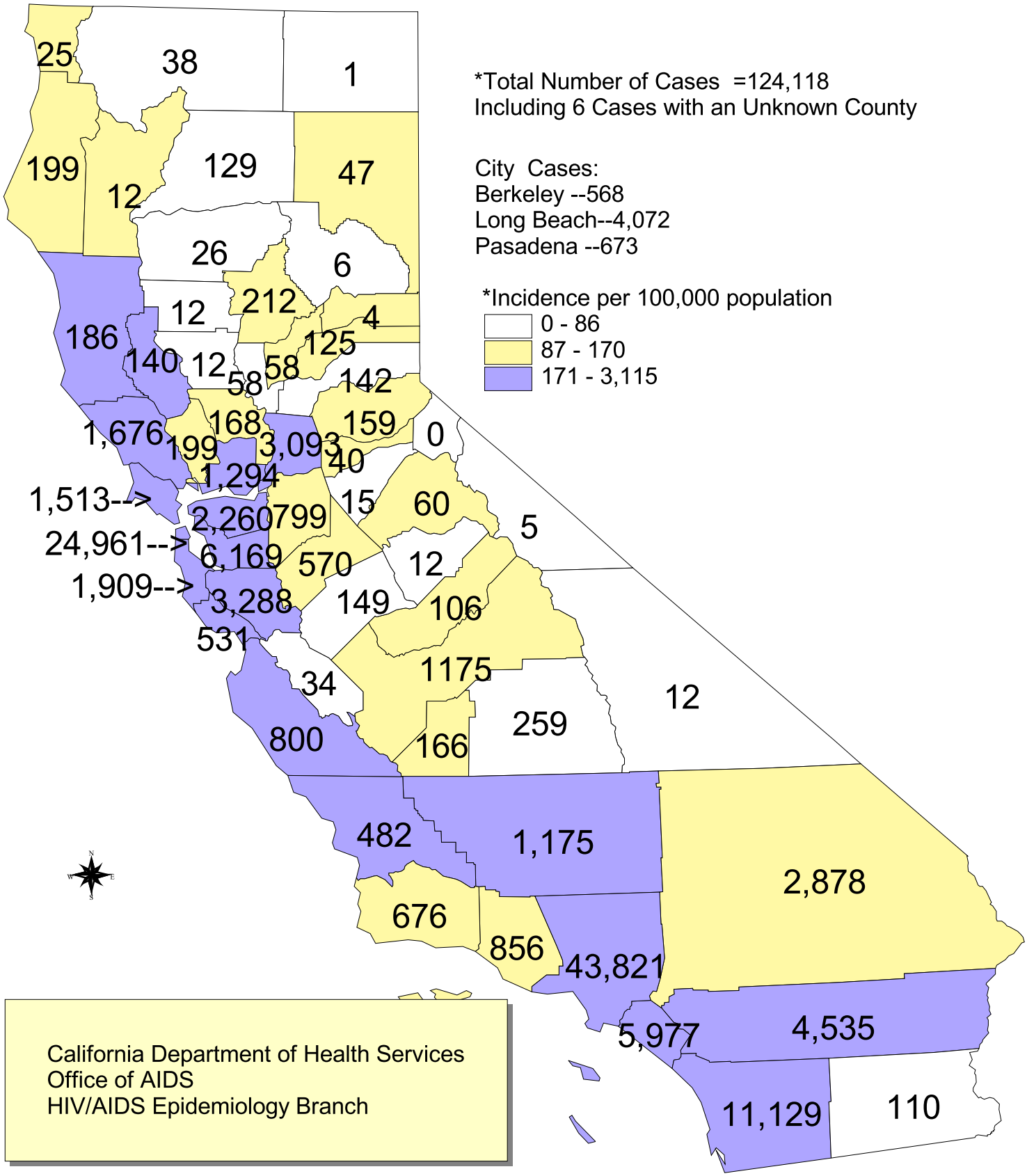
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 294 | 96% |
| 1983 Jan -June | 297 | 288 | 97% |
| July-Dec | 411 | 399 | 97% |
| 1984 Jan -June | 598 | 576 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1176 | 1135 | 97% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1864 | 1799 | 97% |
| July-Dec | 2232 | 2161 | 97% |
| 1987 Jan -June | 2837 | 2721 | 96% |
| July-Dec | 2930 | 2775 | 95% |
| 1988 Jan -June | 3355 | 3157 | 94% |
| July-Dec | 3471 | 3230 | 93% |
| 1989 Jan -June | 4218 | 3827 | 91% |
| July-Dec | 4099 | 3693 | 90% |
| 1990 Jan -June | 4598 | 4017 | 87% |
| July-Dec | 4486 | 3926 | 88% |
| 1991 Jan -June | 5301 | 4451 | 84% |
| July-Dec | 5862 | 4844 | 83% |
| 1992 Jan -June | 6307 | 4825 | 77% |
| July-Dec | 6129 | 4508 | 74% |
| 1993 Jan -June | 6363 | 4217 | 66% |
| July-Dec | 5568 | 3307 | 59% |
| 1994 Jan -June | 5605 | 2912 | 52% |
| July-Dec | 4808 | 2178 | 45% |
| 1995 Jan -June | 5180 | 1832 | 35% |
| July-Dec | 4404 | 1316 | 30% |
| 1996 Jan -June | 4209 | 1063 | 25% |
| July-Dec | 3324 | 752 | 23% |
| 1997 Jan -June | 3190 | 600 | 19% |
| July-Dec | 2705 | 492 | 18% |
| 1998 Jan -June | 2586 | 457 | 18% |
| July-Dec | 2381 | 361 | 15% |
| 1999 Jan -June | 2461 | 377 | 15% |
| July-Dec | 2071 | 250 | 12% |
| 2000 Jan -June | 2031 | 225 | 11% |
| July-Dec | 1849 | 209 | 11% |
| 2001 Jan -June | 1710 | 178 | 10% |
| July-Dec | 1263 | 94 | 7% |
| 2002 Jan –Feb 28 | 82 | 5 | 6% |
| Totals | 124498 | 75608 | 61% |

# AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through February 28, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,169 | 2,507 | 3,662 | 59% | 424.19 |
| *Berkeley* | 568 | 212 | 356 | 63% | 518.72 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 40 | 20 | 20 | 50% | 116.28 |
| Butte | 212 | 86 | 126 | 59% | 103.92 |
| Calaveras | 15 | 7 | 8 | 53% | 38.96 |
| Colusa | 12 | 0 | 12 | 100% | 64.00 |
| Contra Costa | 2,260 | 823 | 1,437 | 64% | 243.01 |
| Del Norte | 25 | 12 | 13 | 52% | 89.29 |
| El Dorado | 159 | 62 | 97 | 61% | 103.99 |
| Fresno | 1,175 | 470 | 705 | 60% | 145.96 |
| Glenn | 12 | 6 | 6 | 50% | 44.28 |
| Humboldt | 199 | 78 | 121 | 61% | 155.96 |
| Imperial | 110 | 54 | 56 | 51% | 75.71 |
| Inyo | 12 | 5 | 7 | 58% | 65.93 |
| Kern | 1,175 | 667 | 508 | 43% | 178.33 |
| Kings | 166 | 105 | 61 | 37% | 126.52 |
| Lake | 140 | 65 | 75 | 54% | 251.35 |
| Lassen | 47 | 29 | 18 | 38% | 138.44 |
| Los Angeles | 43,821 | 16,620 | 27,201 | 62% | 443.34 |
| *Long Beach* | 4,072 | 1,666 | 2,406 | 59% | 889.86 |
| *Pasadena* | 673 | 240 | 433 | 64% | 467.69 |
| Madera | 106 | 48 | 58 | 55% | 90.52 |
| Marin | 1,513 | 688 | 825 | 55% | 605.93 |
| Mariposa | 12 | 7 | 5 | 42% | 74.30 |
| Mendocino | 186 | 68 | 118 | 63% | 212.33 |
| Merced | 149 | 57 | 92 | 62% | 70.92 |
| Modoc | 1 | 0 | 1 | 100% | 10.20 |
| Mono | 5 | 2 | 3 | 60% | 45.87 |
| Monterey | 800 | 354 | 446 | 56% | 200.35 |
| Napa | 199 | 71 | 128 | 64% | 156.69 |
| Nevada | 125 | 61 | 64 | 51% | 137.21 |
| Orange | 5,977 | 2,796 | 3,181 | 53% | 211.32 |
| Placer | 142 | 61 | 81 | 57% | 60.58 |
| Plumas | 6 | 1 | 5 | 83% | 29.48 |
| Riverside | 4,535 | 2,352 | 2,183 | 48% | 297.79 |
| Sacramento | 3,093 | 1,254 | 1,839 | 59% | 255.73 |
| San Benito | 34 | 17 | 17 | 50% | 68.27 |
| San Bernardino | 2,878 | 1,293 | 1,585 | 55% | 170.37 |
| San Diego | 11,129 | 4,846 | 6,283 | 56% | 382.24 |
| San Francisco | 24,961 | 7,973 | 16,988 | 68% | 3,114.67 |
| San Joaquin | 799 | 339 | 460 | 58% | 141.02 |
| San Luis Obispo | 482 | 266 | 216 | 45% | 196.57 |
| San Mateo | 1,909 | 727 | 1,182 | 62% | 261.51 |
| Santa Barbara | 676 | 213 | 463 | 68% | 163.21 |
| Santa Clara | 3,288 | 1,384 | 1,904 | 58% | 189.32 |
| Santa Cruz | 531 | 226 | 305 | 57% | 208.24 |
| Shasta | 129 | 36 | 93 | 72% | 77.25 |
| Sierra | 4 | 0 | 4 | 100% | 127.39 |
| Siskiyou | 38 | 19 | 19 | 50% | 85.97 |
| Solano | 1,294 | 648 | 646 | 50% | 324.31 |
| Sonoma | 1,676 | 632 | 1,044 | 62% | 372.36 |
| Stanislaus | 570 | 248 | 322 | 56% | 129.13 |
| Sutter | 58 | 16 | 42 | 72% | 74.45 |
| Tehama | 26 | 14 | 12 | 46% | 46.26 |
| Trinity | 12 | 3 | 9 | 75% | 91.95 |
| Tulare | 259 | 90 | 169 | 65% | 70.38 |
| Tuolumne | 60 | 24 | 36 | 60% | 113.21 |
| Ventura | 856 | 349 | 507 | 59% | 113.15 |
| Yolo | 168 | 70 | 98 | 58% | 103.13 |
| Yuba | 58 | 21 | 37 | 64% | 95.55 |
| Unknown | 5 | 0 | 5 | 100% | |
| **TOTAL** | **124,498** | **48,890** | **75,608** | **61%** | **362.58** |

*State of California, Department of Finance, City/County Population Estimates for January 1, 2000

# Cumulative AIDS Cases in California by County, as of February 28, 2002




*Total Number of Cases =124,118
Including 6 Cases with an Unknown County

City Cases:
Berkeley --568
Long Beach--4,072
Pasadena --673

*Incidence per 100,000 population
- 0 - 86
- 87 - 170
- 171 - 3,115

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

*The number in the county equals the number of AIDS cases.
**The shadings show the incidence rate per 100,000 populaton.

Feb2002.apr040502ad

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – March 31, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41148 ( 33) | 33717 ( 82) | 230 ( 37) | 171 ( 74) | 41378 ( 33) | 33888 ( 82) |
| Other Disease w/o PCP | 41496 ( 33) | 29210 ( 70) | 390 ( 63) | 211 ( 54) | 41886 ( 34) | 29421 ( 70) |
| KS Alone | 6037 ( 5) | 4326 ( 72) | 0 ( 0) | 0 ( .) | 6037 ( 5) | 4326 ( 72) |
| No Diseases Listed | 35559 ( 29) | 8084 ( 23) | 0 ( 0) | 0 ( .) | 35559 ( 28) | 8084 ( 23) |
| Total | 124240 (100) | 75337 ( 61) | 620 (100) | 382 ( 62) | 124860 (100) | 75719 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 422 ( 0) |
| 5-12 | 198 ( 0) |
| 13-19 | 392 ( 0) |
| 20-29 | 19122 ( 15) |
| 30-39 | 55859 ( 45) |
| 40-49 | 33933 ( 27) |
| Over 49 | 14934 ( 12) |
| Unknown | 0 ( 0) |
| Total | 124860 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 73975 ( 60) | 170 ( 27) | 74145 ( 59) |
| Black, Not Hispanic | 21525 ( 17) | 189 ( 30) | 21714 ( 17) |
| Hispanic | 25311 ( 20) | 235 ( 38) | 25546 ( 20) |
| Asian/Pacific Is. | 2688 ( 2) | 19 ( 3) | 2707 ( 2) |
| Am. Indian/Alaska Native | 554 ( 0) | 6 ( 1) | 560 ( 0) |
| Unknown | 187 ( 0) | 1 ( 0) | 188 ( 0) |
| Total | 124240 (100) | 620 (100) | 124860 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 86247 ( 75) | 0 ( 0) | 86247 ( 69) |
| Injecting drug use | 9443 ( 8) | 3508 ( 38) | 12951 ( 10) |
| Men who have sex with men and inject drugs | 11295 ( 10) | 0 ( 0) | 11295 ( 9) |
| Hemophilia/coagulation disorder | 537 ( 0) | 21 ( 0) | 558 ( 0) |
| Heterosexual contact | 1965 ( 2) | 4091 ( 44) | 6056 ( 5) |
| Receipt of blood, components, or tissue | 943 ( 1) | 689 ( 7) | 1632 ( 1) |
| Risk not reported/Other | 4434 ( 4) | 988 ( 11) | 5422 ( 4) |
| Total | 114864 (100) | 9297 (100) | 124161 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 60 ( 16) | 3 ( 1) | 63 ( 9) |
| Mother with/at risk for HIV infection | 223 ( 59) | 256 ( 80) | 479 ( 69) |
| Receipt of blood, components, or tissue | 85 ( 22) | 50 ( 16) | 135 ( 19) |
| Risk not reported/Other | 10 ( 3) | 12 ( 4) | 22 ( 3) |
| Total | 378 (100) | 321 (100) | 699 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**79 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.
***31 duplicate cases were deleted during the month of March.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# *Acquired Immunodeficiency Syndrome (AIDS)*

## *HIV-AIDS Reporting System*

## *Surveillance Report for California – March 31, 2002*

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

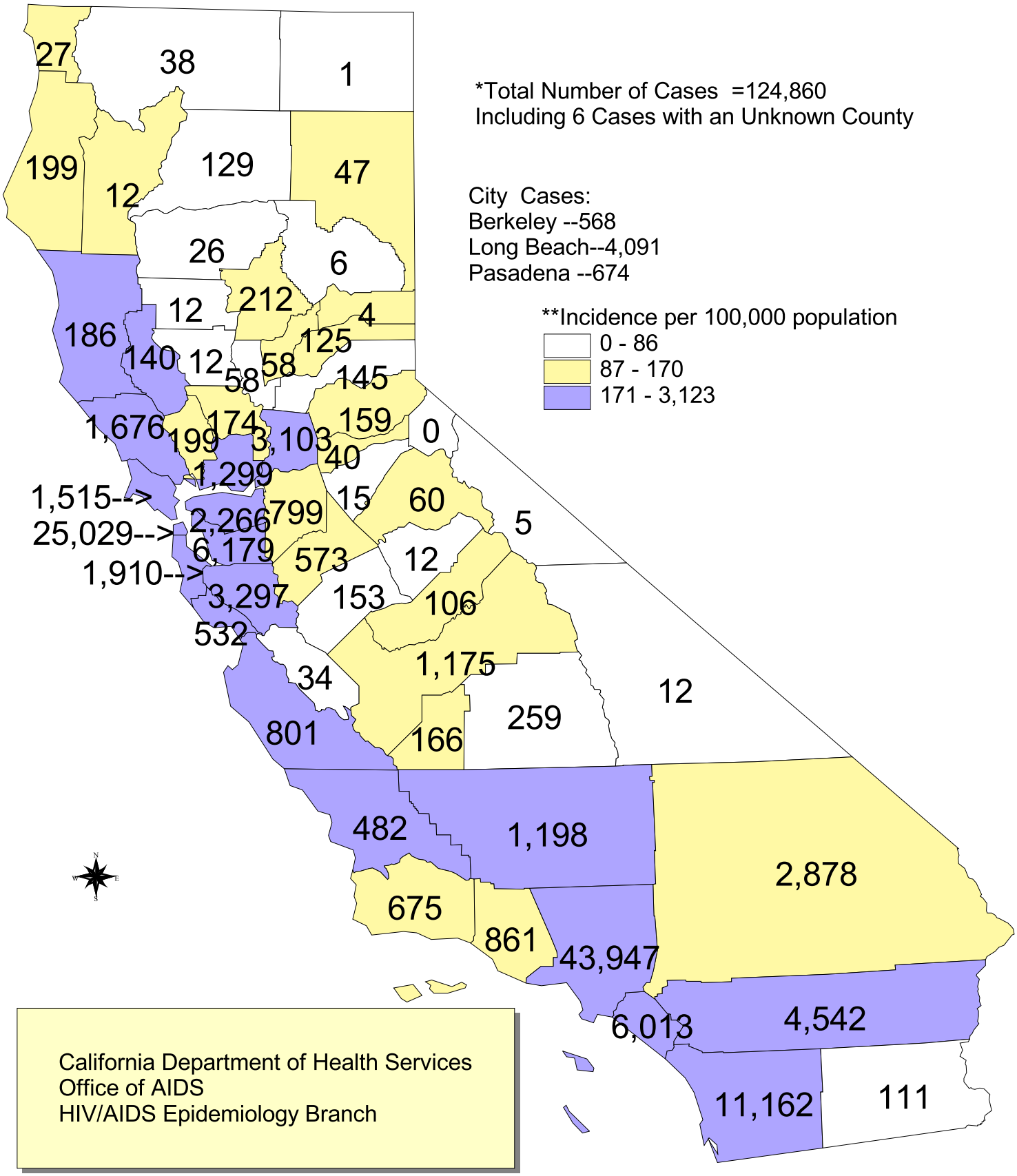
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 294 | 96% |
| 1983 Jan -June | 297 | 288 | 97% |
| July-Dec | 411 | 399 | 97% |
| 1984 Jan -June | 598 | 576 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1176 | 1135 | 97% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1864 | 1799 | 97% |
| July-Dec | 2232 | 2161 | 97% |
| 1987 Jan -June | 2837 | 2721 | 96% |
| July-Dec | 2930 | 2776 | 95% |
| 1988 Jan -June | 3355 | 3158 | 94% |
| July-Dec | 3470 | 3230 | 93% |
| 1989 Jan -June | 4218 | 3828 | 91% |
| July-Dec | 4099 | 3693 | 90% |
| 1990 Jan -June | 4597 | 4016 | 87% |
| July-Dec | 4485 | 3928 | 88% |
| 1991 Jan -June | 5302 | 4452 | 84% |
| July-Dec | 5865 | 4847 | 83% |
| 1992 Jan -June | 6310 | 4828 | 77% |
| July-Dec | 6127 | 4511 | 74% |
| 1993 Jan -June | 6367 | 4219 | 66% |
| July-Dec | 5568 | 3309 | 59% |
| 1994 Jan -June | 5603 | 2914 | 52% |
| July-Dec | 4810 | 2186 | 45% |
| 1995 Jan -June | 5182 | 1839 | 35% |
| July-Dec | 4409 | 1321 | 30% |
| 1996 Jan -June | 4211 | 1069 | 25% |
| July-Dec | 3325 | 756 | 23% |
| 1997 Jan -June | 3190 | 608 | 19% |
| July-Dec | 2708 | 496 | 18% |
| 1998 Jan -June | 2587 | 459 | 18% |
| July-Dec | 2388 | 365 | 15% |
| 1999 Jan -June | 2468 | 379 | 15% |
| July-Dec | 2080 | 253 | 12% |
| 2000 Jan -June | 2036 | 227 | 11% |
| July-Dec | 1855 | 215 | 12% |
| 2001 Jan -June | 1739 | 183 | 11% |
| July-Dec | 1403 | 116 | 8% |
| 2002 Jan – Mar 31 | 221 | 8 | 4% |
| Totals | 124860 | 75719 | 61% |

# AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through March 31, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,179 | 2,509 | 3,670 | 59% | 424.88 |
| *Berkeley* | 568 | 211 | 357 | 63% | 518.72 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 40 | 20 | 20 | 50% | 116.28 |
| Butte | 212 | 86 | 126 | 59% | 103.92 |
| Calaveras | 15 | 7 | 8 | 53% | 38.96 |
| Colusa | 12 | 0 | 12 | 100% | 64.00 |
| Contra Costa | 2,266 | 819 | 1,447 | 64% | 243.66 |
| Del Norte | 27 | 14 | 13 | 48% | 96.43 |
| El Dorado | 159 | 62 | 97 | 61% | 103.99 |
| Fresno | 1,175 | 470 | 705 | 60% | 145.96 |
| Glenn | 12 | 6 | 6 | 50% | 44.28 |
| Humboldt | 199 | 78 | 121 | 61% | 155.96 |
| Imperial | 111 | 55 | 56 | 50% | 76.39 |
| Inyo | 12 | 5 | 7 | 58% | 65.93 |
| Kern | 1,198 | 688 | 510 | 43% | 181.82 |
| Kings | 166 | 105 | 61 | 37% | 126.52 |
| Lake | 140 | 64 | 76 | 54% | 251.35 |
| Lassen | 47 | 29 | 18 | 38% | 138.44 |
| Los Angeles | 43,947 | 16,712 | 27,235 | 62% | 444.61 |
| *Long Beach* | 4,091 | 1,685 | 2,406 | 59% | 894.01 |
| *Pasadena* | 674 | 239 | 435 | 65% | 468.38 |
| Madera | 106 | 48 | 58 | 55% | 90.52 |
| Marin | 1,515 | 690 | 825 | 54% | 606.73 |
| Mariposa | 12 | 7 | 5 | 42% | 74.30 |
| Mendocino | 186 | 68 | 118 | 63% | 212.33 |
| Merced | 153 | 61 | 92 | 60% | 72.82 |
| Modoc | 1 | 0 | 1 | 100% | 10.20 |
| Mono | 5 | 2 | 3 | 60% | 45.87 |
| Monterey | 801 | 355 | 446 | 56% | 200.60 |
| Napa | 199 | 71 | 128 | 64% | 156.69 |
| Nevada | 125 | 61 | 64 | 51% | 137.21 |
| Orange | 6,013 | 2,821 | 3,192 | 53% | 212.59 |
| Placer | 145 | 62 | 83 | 57% | 61.86 |
| Plumas | 6 | 1 | 5 | 83% | 29.48 |
| Riverside | 4,542 | 2,359 | 2,183 | 48% | 298.25 |
| Sacramento | 3,103 | 1,265 | 1,838 | 59% | 256.55 |
| San Benito | 34 | 17 | 17 | 50% | 68.27 |
| San Bernardino | 2,878 | 1,293 | 1,585 | 55% | 170.37 |
| San Diego | 11,162 | 4,868 | 6,294 | 56% | 383.38 |
| San Francisco | 25,029 | 8,018 | 17,011 | 68% | 3,123.16 |
| San Joaquin | 799 | 339 | 460 | 58% | 141.02 |
| San Luis Obispo | 482 | 266 | 216 | 45% | 196.57 |
| San Mateo | 1,910 | 728 | 1,182 | 62% | 261.64 |
| Santa Barbara | 675 | 212 | 463 | 69% | 162.96 |
| Santa Clara | 3,297 | 1,391 | 1,906 | 58% | 189.84 |
| Santa Cruz | 532 | 227 | 305 | 57% | 208.63 |
| Shasta | 129 | 36 | 93 | 72% | 77.25 |
| Sierra | 4 | 0 | 4 | 100% | 127.39 |
| Siskiyou | 38 | 19 | 19 | 50% | 85.97 |
| Solano | 1,299 | 652 | 647 | 50% | 325.56 |
| Sonoma | 1,676 | 633 | 1,043 | 62% | 372.36 |
| Stanislaus | 573 | 251 | 322 | 56% | 129.81 |
| Sutter | 58 | 16 | 42 | 72% | 74.45 |
| Tehama | 26 | 14 | 12 | 46% | 46.26 |
| Trinity | 12 | 3 | 9 | 75% | 91.95 |
| Tulare | 259 | 90 | 169 | 65% | 70.38 |
| Tuolumne | 60 | 24 | 36 | 60% | 113.21 |
| Ventura | 861 | 352 | 509 | 59% | 113.81 |
| Yolo | 174 | 70 | 104 | 60% | 106.81 |
| Yuba | 58 | 21 | 37 | 64% | 95.55 |
| Unknown | 6 | 1 | 5 | 83% | |
| **TOTAL** | **124,860** | **49,141** | **75,719** | **61%** | **363.64** |

*State of California, Department of Finance, City/County Population Estimates for January 1, 2000

# Cumulative AIDS Cases in California by County, as of March 31, 2002




*Total Number of Cases =124,860
Including 6 Cases with an Unknown County

City Cases:
Berkeley --568
Long Beach--4,091
Pasadena --674

**Incidence per 100,000 population
- 0 - 86
- 87 - 170
- 171 - 3,123

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

*The number in the county equals the number of AIDS cases.
**The shadings show the incidence rate per 100,000 populaton.

Mar2002w .apr-041502ad

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – April 30, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41233 ( 33) | 33772 ( 82) | 230 ( 37) | 171 ( 74) | 41463 ( 33) | 33943 ( 82) |
| Other Disease w/o PCP | 41632 ( 33) | 29293 ( 70) | 390 ( 63) | 211 ( 54) | 42022 ( 34) | 29504 ( 70) |
| KS Alone | 6036 ( 5) | 4336 ( 72) | 0 ( 0) | 0 ( .) | 6036 ( 5) | 4336 ( 72) |
| No Diseases Listed | 35665 ( 29) | 8192 ( 23) | 0 ( 0) | 0 ( .) | 35665 ( 28) | 8192 ( 23) |
| Total | 124566 (100) | 75593 ( 61) | 620 (100) | 382 ( 62) | 125186 (100) | 75975 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 422 ( 0) |
| 5-12 | 198 ( 0) |
| 13-19 | 394 ( 0) |
| 20-29 | 19151 ( 15) |
| 30-39 | 55966 ( 45) |
| 40-49 | 34055 ( 27) |
| Over 49 | 15000 ( 12) |
| Unknown | 0 ( 0) |
| Total | 125186 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 74129 ( 60) | 170 ( 27) | 74299 ( 59) |
| Black, Not Hispanic | 21596 ( 17) | 189 ( 30) | 21785 ( 17) |
| Hispanic | 25401 ( 20) | 235 ( 38) | 25636 ( 20) |
| Asian/Pacific Is. | 2696 ( 2) | 19 ( 3) | 2715 ( 2) |
| Am. Indian/Alaska Native | 556 ( 0) | 6 ( 1) | 562 ( 0) |
| Unknown | 188 ( 0) | 1 ( 0) | 189 ( 0) |
| Total | 124566 (100) | 620 (100) | 125186 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 86441 ( 75) | 0 ( 0) | 86441 ( 69) |
| Injecting drug use | 9474 ( 8) | 3518 ( 38) | 12992 ( 10) |
| Men who have sex with men and inject drugs | 11329 ( 10) | 0 ( 0) | 11329 ( 9) |
| Hemophilia/coagulation disorder | 537 ( 0) | 21 ( 0) | 558 ( 0) |
| Heterosexual contact | 1971 ( 2) | 4102 ( 44) | 6073 ( 5) |
| Receipt of blood, components, or tissue | 945 ( 1) | 688 ( 7) | 1633 ( 1) |
| Risk not reported/Other | 4458 ( 4) | 1002 ( 11) | 5460 ( 4) |
| Total | 115155 (100) | 9331 (100) | 124486 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 60 ( 16) | 3 ( 1) | 63 ( 9) |
| Mother with/at risk for HIV infection | 224 ( 59) | 256 ( 80) | 480 ( 69) |
| Receipt of blood, components, or tissue | 86 ( 23) | 50 ( 16) | 136 ( 19) |
| Risk not reported/Other | 9 ( 2) | 12 ( 4) | 21 ( 3) |
| Total | 379 (100) | 321 (100) | 700 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**80 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.
***41 duplicate cases were deleted during the month of April.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# *Acquired Immunodeficiency Syndrome (AIDS)*

## *HIV-AIDS Reporting System*

## *Surveillance Report for California – April 30, 2002*

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 1983 | 306 | 294 | 96% |
| 1983 Jan -June | 296 | 288 | 97% |
| July-Dec | 411 | 399 | 97% |
| 1984 Jan -June | 599 | 577 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1176 | 1135 | 97% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1864 | 1798 | 96% |
| July-Dec | 2231 | 2160 | 97% |
| 1987 Jan -June | 2838 | 2721 | 96% |
| July-Dec | 2933 | 2780 | 95% |
| 1988 Jan -June | 3356 | 3160 | 94% |
| July-Dec | 3469 | 3230 | 93% |
| 1989 Jan -June | 4219 | 3833 | 91% |
| July-Dec | 4099 | 3693 | 90% |
| 1990 Jan -June | 4597 | 4017 | 87% |
| July-Dec | 4486 | 3929 | 88% |
| 1991 Jan -June | 5302 | 4455 | 84% |
| July-Dec | 5865 | 4854 | 83% |
| 1992 Jan -June | 6309 | 4833 | 77% |
| July-Dec | 6127 | 4520 | 74% |
| 1993 Jan -June | 6367 | 4229 | 66% |
| July-Dec | 5567 | 3320 | 60% |
| 1994 Jan -June | 5604 | 2923 | 52% |
| July-Dec | 4809 | 2202 | 46% |
| 1995 Jan -June | 5180 | 1848 | 36% |
| July-Dec | 4406 | 1342 | 30% |
| 1996 Jan -June | 4214 | 1084 | 26% |
| July-Dec | 3329 | 770 | 23% |
| 1997 Jan -June | 3190 | 615 | 19% |
| July-Dec | 2708 | 512 | 19% |
| 1998 Jan -June | 2592 | 470 | 18% |
| July-Dec | 2391 | 376 | 16% |
| 1999 Jan -June | 2470 | 388 | 16% |
| July-Dec | 2089 | 263 | 13% |
| 2000 Jan -June | 2042 | 244 | 12% |
| July-Dec | 1865 | 224 | 12% |
| 2001 Jan -June | 1778 | 187 | 11% |
| July-Dec | 1476 | 129 | 9% |
| 2002 Jan – Apr 30 | 395 | 16 | 4% |
| Totals | 125186 | 75975 | 61% |

# AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through April 30, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,206 | 2,530 | 3,676 | 59% | 429.86 |
| *Berkeley* | 573 | 216 | 357 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 41 | 21 | 20 | 49% | 116.81 |
| Butte | 211 | 85 | 126 | 60% | 103.85 |
| Calaveras | 15 | 7 | 8 | 53% | 36.99 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,271 | 823 | 1,448 | 64% | 239.35 |
| Del Norte | 27 | 14 | 13 | 48% | 98.16 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,194 | 485 | 709 | 59% | 149.36 |
| Glenn | 12 | 6 | 6 | 50% | 45.36 |
| Humboldt | 199 | 78 | 121 | 61% | 157.29 |
| Imperial | 111 | 55 | 56 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,213 | 701 | 512 | 42% | 183.33 |
| Kings | 178 | 111 | 67 | 38% | 137.49 |
| Lake | 140 | 64 | 76 | 54% | 240.10 |
| Lassen | 47 | 29 | 18 | 38% | 138.94 |
| Los Angeles | 44,050 | 16,685 | 27,365 | 62% | 462.74 |
| *Long Beach* | 4,113 | 1,702 | 2,411 | 59% | 891.18 |
| *Pasadena* | 676 | 239 | 437 | 65% | 504.72 |
| Madera | 106 | 48 | 58 | 55% | 86.10 |
| Marin | 1,519 | 694 | 825 | 54% | 614.26 |
| Mariposa | 12 | 7 | 5 | 42% | 70.05 |
| Mendocino | 186 | 68 | 118 | 63% | 215.61 |
| Merced | 156 | 64 | 92 | 59% | 74.09 |
| Modoc | 1 | 0 | 1 | 100% | 10.58 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 801 | 355 | 446 | 56% | 199.37 |
| Napa | 201 | 70 | 131 | 65% | 161.73 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,013 | 2,821 | 3,192 | 53% | 211.26 |
| Placer | 145 | 62 | 83 | 57% | 58.37 |
| Plumas | 6 | 1 | 5 | 83% | 28.81 |
| Riverside | 4,572 | 2,387 | 2,185 | 48% | 295.85 |
| Sacramento | 3,106 | 1,254 | 1,852 | 60% | 253.86 |
| San Benito | 34 | 17 | 17 | 50% | 63.87 |
| San Bernardino | 2,878 | 1,293 | 1,585 | 55% | 168.36 |
| San Diego | 11,201 | 4,862 | 6,339 | 57% | 398.07 |
| San Francisco | 25,056 | 8,029 | 17,027 | 68% | 3,225.82 |
| San Joaquin | 798 | 338 | 460 | 58% | 141.59 |
| San Luis Obispo | 485 | 268 | 217 | 45% | 196.61 |
| San Mateo | 1,913 | 729 | 1,184 | 62% | 270.52 |
| Santa Barbara | 675 | 212 | 463 | 69% | 169.03 |
| Santa Clara | 3,305 | 1,396 | 1,909 | 58% | 196.42 |
| Santa Cruz | 534 | 224 | 310 | 58% | 208.92 |
| Shasta | 129 | 36 | 93 | 72% | 79.02 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 38 | 19 | 19 | 50% | 85.78 |
| Solano | 1,307 | 655 | 652 | 50% | 331.27 |
| Sonoma | 1,681 | 634 | 1,047 | 62% | 366.54 |
| Stanislaus | 575 | 253 | 322 | 56% | 128.64 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 263 | 93 | 170 | 65% | 71.46 |
| Tuolumne | 60 | 24 | 36 | 60% | 110.09 |
| Ventura | 862 | 347 | 515 | 60% | 114.45 |
| Yolo | 175 | 71 | 104 | 59% | 103.76 |
| Yuba | 58 | 21 | 37 | 64% | 96.32 |
| Unknown | 7 | 2 | 5 | 71% | |
| **TOTAL** | **125,186** | **49,211** | **75,975** | **61%** | **369.59** |

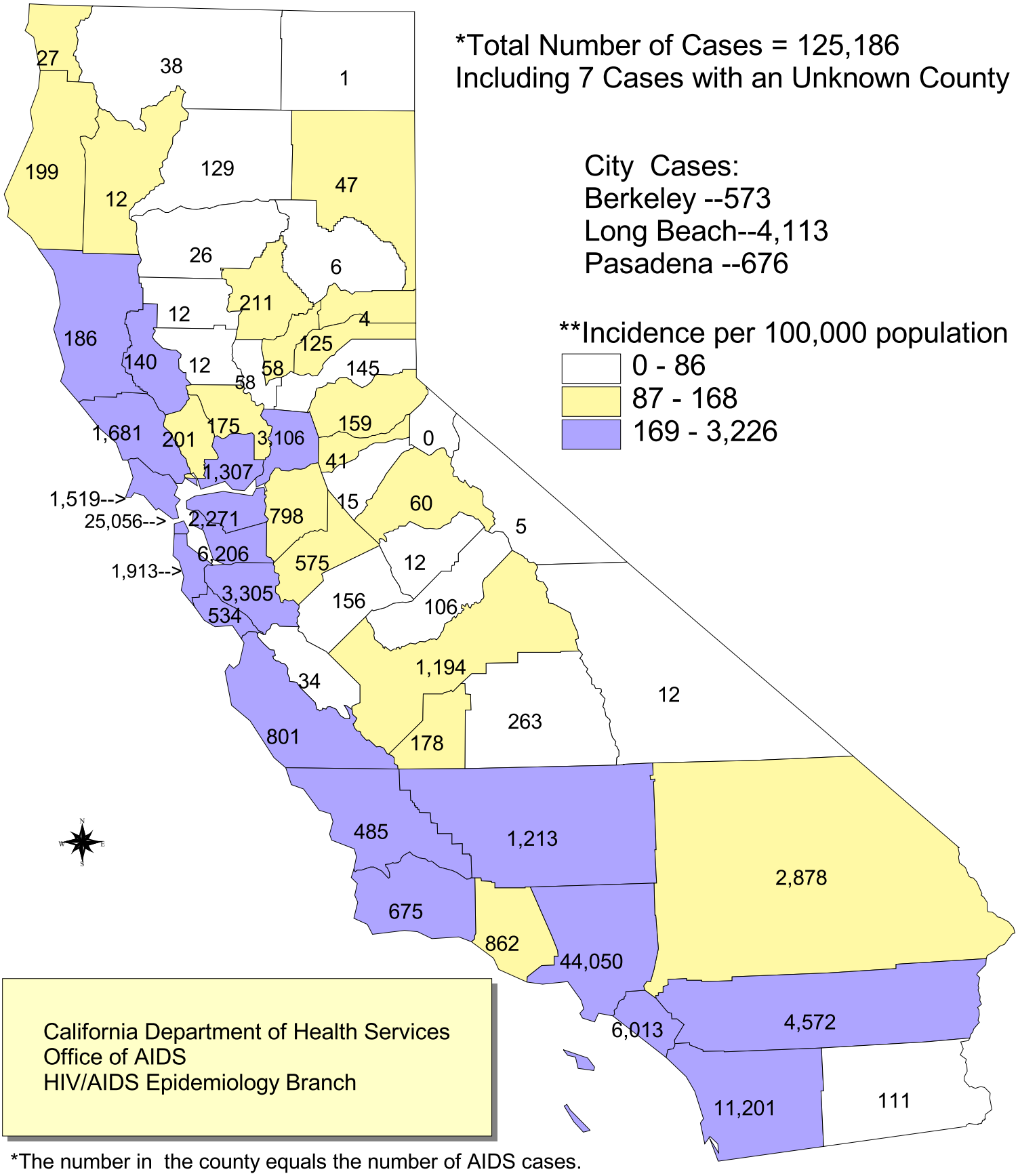
*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of April 30, 2002

*Total Number of Cases = 125,186
Including 7 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,113
Pasadena --676

**Incidence per 100,000 population
- 0 - 86
- 87 - 168
- 169 - 3,226




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

*The number in the county equals the number of AIDS cases.
**The shadings show the incidence rate per 100,000 population.

Apr2002 .apr050302ad

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – May 31, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41295 ( 33) | 33826 ( 82) | 230 ( 37) | 171 ( 74) | 41525 ( 33) | 33997 ( 82) |
| Other Disease w/o PCP | 41758 ( 33) | 29388 ( 70) | 390 ( 63) | 211 ( 54) | 42148 ( 34) | 29599 ( 70) |
| KS Alone | 6037 ( 5) | 4346 ( 72) | 0 ( 0) | 0 ( .) | 6037 ( 5) | 4346 ( 72) |
| No Diseases Listed | 35826 ( 29) | 8274 ( 23) | 0 ( 0) | 0 ( .) | 35826 ( 29) | 8274 ( 23) |
| Total | 124916 (100) | 75834 ( 61) | 620 (100) | 382 ( 62) | 125536 (100) | 76216 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 422 ( 0) |
| 5-12 | 198 ( 0) |
| 13-19 | 396 ( 0) |
| 20-29 | 19185 ( 15) |
| 30-39 | 56108 ( 45) |
| 40-49 | 34179 ( 27) |
| Over 49 | 15048 ( 12) |
| Unknown | 0 ( 0) |
| Total | 125536 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 74268 ( 59) | 170 ( 27) | 74438 ( 59) |
| Black, Not Hispanic | 21680 ( 17) | 189 ( 30) | 21869 ( 17) |
| Hispanic | 25513 ( 20) | 235 ( 38) | 25748 ( 21) |
| Asian/Pacific Is. | 2710 ( 2) | 19 ( 3) | 2729 ( 2) |
| Am. Indian/Alaska Native | 555 ( 0) | 6 ( 1) | 561 ( 0) |
| Unknown | 190 ( 0) | 1 ( 0) | 191 ( 0) |
| Total | 124916 (100) | 620 (100) | 125536 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 86616 ( 75) | 0 ( 0) | 86616 ( 69) |
| Injecting drug use | 9492 ( 8) | 3553 ( 38) | 13045 ( 10) |
| Men who have sex with men and inject drugs | 11378 ( 10) | 0 ( 0) | 11378 ( 9) |
| Hemophilia/coagulation disorder | 538 ( 0) | 21 ( 0) | 559 ( 0) |
| Heterosexual contact | 1995 ( 2) | 4127 ( 44) | 6122 ( 5) |
| Receipt of blood, components, or tissue | 947 ( 1) | 688 ( 7) | 1635 ( 1) |
| Risk not reported/Other | 4472 ( 4) | 1009 ( 11) | 5481 ( 4) |
| Total | 115438 (100) | 9398 (100) | 124836 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 60 ( 16) | 3 ( 1) | 63 ( 9) |
| Mother with/at risk for HIV infection | 224 ( 59) | 256 ( 80) | 480 ( 69) |
| Receipt of blood, components, or tissue | 86 ( 23) | 50 ( 16) | 136 ( 19) |
| Risk not reported/Other | 9 ( 2) | 12 ( 4) | 21 ( 3) |
| Total | 379 (100) | 321 (100) | 700 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**80 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.
***4 duplicate cases were deleted during the month of May.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – May 31, 2002

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

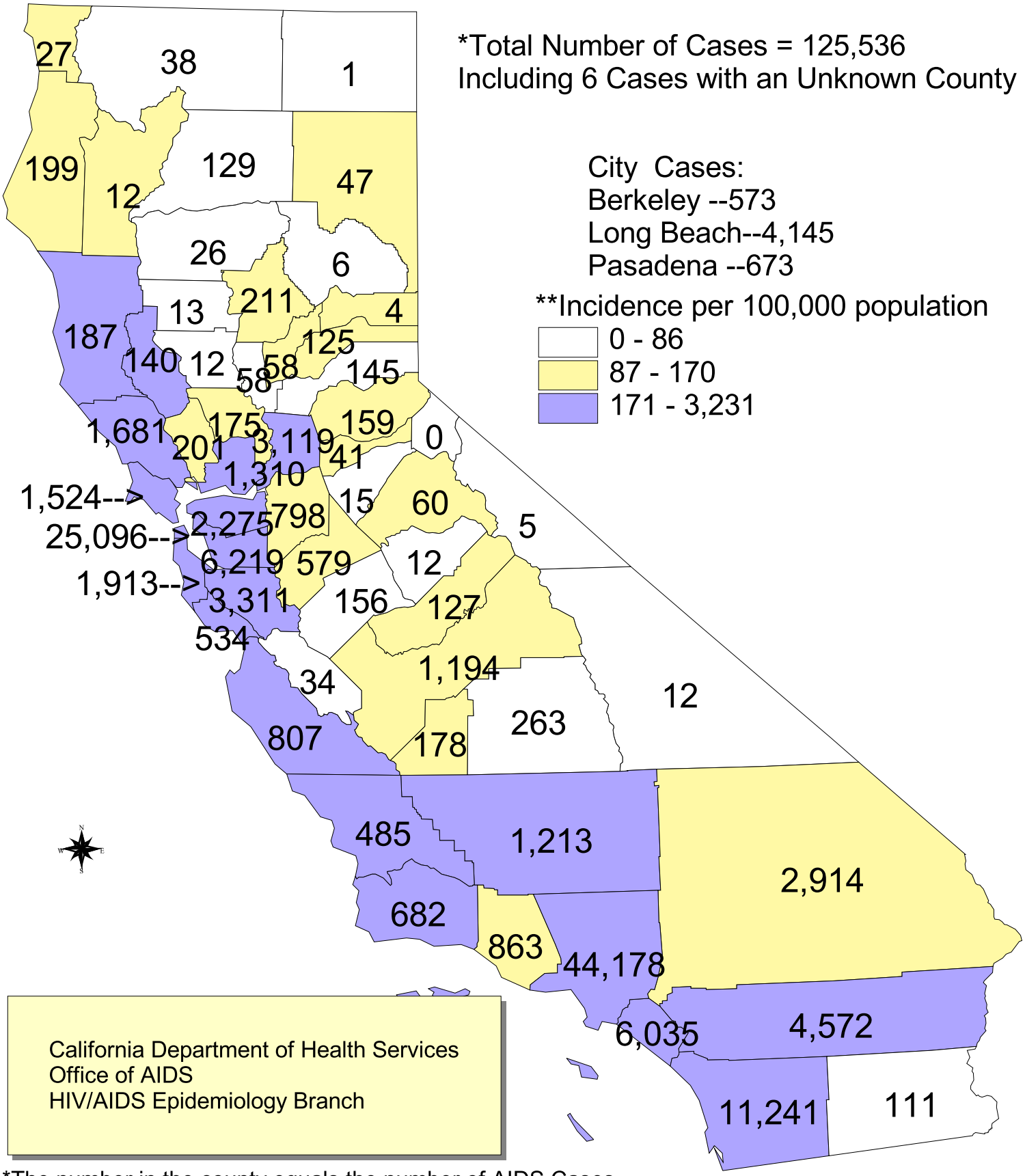
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 294 | 96% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 598 | 576 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1177 | 1135 | 96% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1864 | 1798 | 96% |
| July-Dec | 2231 | 2160 | 97% |
| 1987 Jan -June | 2838 | 2721 | 96% |
| July-Dec | 2932 | 2779 | 95% |
| 1988 Jan -June | 3356 | 3161 | 94% |
| July-Dec | 3471 | 3232 | 93% |
| 1989 Jan -June | 4219 | 3835 | 91% |
| July-Dec | 4099 | 3696 | 90% |
| 1990 Jan -June | 4598 | 4021 | 87% |
| July-Dec | 4486 | 3930 | 88% |
| 1991 Jan -June | 5301 | 4457 | 84% |
| July-Dec | 5864 | 4861 | 83% |
| 1992 Jan -June | 6309 | 4839 | 77% |
| July-Dec | 6129 | 4528 | 74% |
| 1993 Jan -June | 6368 | 4233 | 66% |
| July-Dec | 5566 | 3327 | 60% |
| 1994 Jan -June | 5605 | 2935 | 52% |
| July-Dec | 4810 | 2213 | 46% |
| 1995 Jan -June | 5187 | 1866 | 36% |
| July-Dec | 4406 | 1358 | 31% |
| 1996 Jan -June | 4216 | 1102 | 26% |
| July-Dec | 3333 | 783 | 23% |
| 1997 Jan -June | 3192 | 629 | 20% |
| July-Dec | 2710 | 519 | 19% |
| 1998 Jan -June | 2596 | 475 | 18% |
| July-Dec | 2395 | 385 | 16% |
| 1999 Jan -June | 2477 | 395 | 16% |
| July-Dec | 2097 | 272 | 13% |
| 2000 Jan -June | 2047 | 249 | 12% |
| July-Dec | 1883 | 231 | 12% |
| 2001 Jan -June | 1797 | 196 | 11% |
| July-Dec | 1529 | 145 | 9% |
| 2002 Jan –May 31 | 605 | 34 | 6% |
| Totals | 125536 | 76216 | 61% |

# AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through May 31, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,219 | 2,532 | 3,687 | 59% | 430.76 |
| *Berkeley* | 573 | 216 | 357 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 41 | 21 | 20 | 49% | 116.81 |
| Butte | 211 | 85 | 126 | 60% | 103.85 |
| Calaveras | 15 | 7 | 8 | 53% | 36.99 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,275 | 824 | 1,451 | 64% | 239.77 |
| Del Norte | 27 | 14 | 13 | 48% | 98.16 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,194 | 485 | 709 | 59% | 149.36 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 199 | 78 | 121 | 61% | 157.29 |
| Imperial | 111 | 55 | 56 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,213 | 701 | 512 | 42% | 183.33 |
| Kings | 178 | 111 | 67 | 38% | 137.49 |
| Lake | 140 | 64 | 76 | 54% | 240.10 |
| Lassen | 47 | 29 | 18 | 38% | 138.94 |
| Los Angeles | 44,178 | 16,666 | 27,512 | 62% | 464.09 |
| *Long Beach* | 4,145 | 1,732 | 2,413 | 58% | 898.12 |
| *Pasadena* | 673 | 236 | 437 | 65% | 502.48 |
| Madera | 127 | 69 | 58 | 46% | 103.16 |
| Marin | 1,524 | 693 | 831 | 55% | 616.28 |
| Mariposa | 12 | 7 | 5 | 42% | 70.05 |
| Mendocino | 187 | 69 | 118 | 63% | 216.77 |
| Merced | 156 | 64 | 92 | 59% | 74.09 |
| Modoc | 1 | 0 | 1 | 100% | 10.58 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 807 | 360 | 447 | 55% | 200.87 |
| Napa | 201 | 70 | 131 | 65% | 161.73 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,035 | 2,825 | 3,210 | 53% | 212.03 |
| Placer | 145 | 62 | 83 | 57% | 58.37 |
| Plumas | 6 | 1 | 5 | 83% | 28.81 |
| Riverside | 4,572 | 2,387 | 2,185 | 48% | 295.85 |
| Sacramento | 3,119 | 1,264 | 1,855 | 59% | 254.92 |
| San Benito | 34 | 17 | 17 | 50% | 63.87 |
| San Bernardino | 2,914 | 1,318 | 1,596 | 55% | 170.47 |
| San Diego | 11,241 | 4,892 | 6,349 | 56% | 399.49 |
| San Francisco | 25,096 | 8,046 | 17,050 | 68% | 3,230.97 |
| San Joaquin | 798 | 338 | 460 | 58% | 141.59 |
| San Luis Obispo | 485 | 268 | 217 | 45% | 196.61 |
| San Mateo | 1,913 | 729 | 1,184 | 62% | 270.52 |
| Santa Barbara | 682 | 219 | 463 | 68% | 170.78 |
| Santa Clara | 3,311 | 1,397 | 1,914 | 58% | 196.78 |
| Santa Cruz | 534 | 224 | 310 | 58% | 208.92 |
| Shasta | 129 | 36 | 93 | 72% | 79.02 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 38 | 19 | 19 | 50% | 85.78 |
| Solano | 1,310 | 657 | 653 | 50% | 332.03 |
| Sonoma | 1,681 | 634 | 1,047 | 62% | 366.54 |
| Stanislaus | 579 | 255 | 324 | 56% | 129.53 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 263 | 93 | 170 | 65% | 71.46 |
| Tuolumne | 60 | 24 | 36 | 60% | 110.09 |
| Ventura | 863 | 347 | 516 | 60% | 114.58 |
| Yolo | 175 | 71 | 104 | 59% | 103.76 |
| Yuba | 58 | 21 | 37 | 64% | 96.32 |
| Unknown | 6 | 2 | 4 | 67% | |
| **TOTAL** | **125,536** | **49,320** | **76,216** | **61%** | **370.62** |

*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of May 31, 2002




*Total Number of Cases = 125,536
Including 6 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,145
Pasadena --673

**Incidence per 100,000 population

- 0 - 86
- 87 - 170
- 171 - 3,231

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

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

May2002.apr06102ad

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – June 30, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41360 ( 33) | 33874 ( 82) | 230 ( 37) | 171 ( 74) | 41590 ( 33) | 34045 ( 82) |
| Other Disease w/o PCP | 41866 ( 33) | 29471 ( 70) | 390 ( 63) | 212 ( 54) | 42256 ( 34) | 29683 ( 70) |
| KS Alone | 6036 ( 5) | 4349 ( 72) | 0 ( 0) | 0 ( .) | 6036 ( 5) | 4349 ( 72) |
| No Diseases Listed | 35966 ( 29) | 8370 ( 23) | 0 ( 0) | 0 ( .) | 35966 ( 29) | 8370 ( 23) |
| Total | 125228 (100) | 76064 ( 61) | 620 (100) | 383 ( 62) | 125848 (100) | 76447 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 422 ( 0) |
| 5-12 | 198 ( 0) |
| 13-19 | 399 ( 0) |
| 20-29 | 19230 ( 15) |
| 30-39 | 56210 ( 45) |
| 40-49 | 34282 ( 27) |
| Over 49 | 15107 ( 12) |
| Unknown | 0 ( 0) |
| Total | 125848 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 74403 ( 59) | 170 ( 27) | 74573 ( 59) |
| Black, Not Hispanic | 21746 ( 17) | 189 ( 30) | 21935 ( 17) |
| Hispanic | 25605 ( 20) | 235 ( 38) | 25840 ( 21) |
| Asian/Pacific Is. | 2724 ( 2) | 19 ( 3) | 2743 ( 2) |
| Am. Indian/Alaska Native | 558 ( 0) | 6 ( 1) | 564 ( 0) |
| Unknown | 192 ( 0) | 1 ( 0) | 193 ( 0) |
| Total | 125228 (100) | 620 (100) | 125848 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 86768 ( 75) | 0 ( 0) | 86768 ( 69) |
| Injecting drug use | 9518 ( 8) | 3566 ( 38) | 13084 ( 10) |
| Men who have sex with men and inject drugs | 11408 ( 10) | 0 ( 0) | 11408 ( 9) |
| Hemophilia/coagulation disorder | 538 ( 0) | 21 ( 0) | 559 ( 0) |
| Heterosexual contact | 2010 ( 2) | 4149 ( 44) | 6159 ( 5) |
| Receipt of blood, components, or tissue | 948 ( 1) | 688 ( 7) | 1636 ( 1) |
| Risk not reported/Other | 4511 ( 4) | 1020 ( 11) | 5531 ( 4) |
| Total | 115701 (100) | 9444 (100) | 125145 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 61 ( 16) | 3 ( 1) | 64 ( 9) |
| Mother with/at risk for HIV infection | 224 ( 59) | 256 ( 79) | 480 ( 68) |
| Receipt of blood, components, or tissue | 86 ( 23) | 50 ( 15) | 136 ( 19) |
| Risk not reported/Other | 9 ( 2) | 14 ( 4) | 23 ( 3) |
| Total | 380 (100) | 323 (100) | 703 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**83 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.
***14 duplicate cases were deleted during the month of June.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS)

# HIV-AIDS Reporting System

# Surveillance Report for California – June 30, 2002

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 1983 | 306 | 294 | 96% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 598 | 576 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1178 | 1135 | 96% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1864 | 1798 | 96% |
| July-Dec | 2231 | 2160 | 97% |
| 1987 Jan -June | 2839 | 2721 | 96% |
| July-Dec | 2932 | 2781 | 95% |
| 1988 Jan -June | 3356 | 3161 | 94% |
| July-Dec | 3471 | 3233 | 93% |
| 1989 Jan -June | 4219 | 3837 | 91% |
| July-Dec | 4100 | 3696 | 90% |
| 1990 Jan -June | 4598 | 4024 | 88% |
| July-Dec | 4486 | 3932 | 88% |
| 1991 Jan -June | 5302 | 4458 | 84% |
| July-Dec | 5864 | 4862 | 83% |
| 1992 Jan -June | 6309 | 4844 | 77% |
| July-Dec | 6129 | 4537 | 74% |
| 1993 Jan -June | 6368 | 4240 | 67% |
| July-Dec | 5566 | 3339 | 60% |
| 1994 Jan -June | 5606 | 2944 | 53% |
| July-Dec | 4811 | 2219 | 46% |
| 1995 Jan -June | 5188 | 1880 | 36% |
| July-Dec | 4408 | 1367 | 31% |
| 1996 Jan -June | 4221 | 1117 | 26% |
| July-Dec | 3333 | 793 | 24% |
| 1997 Jan -June | 3194 | 637 | 20% |
| July-Dec | 2712 | 533 | 20% |
| 1998 Jan -June | 2596 | 493 | 19% |
| July-Dec | 2397 | 394 | 16% |
| 1999 Jan -June | 2478 | 407 | 16% |
| July-Dec | 2110 | 283 | 13% |
| 2000 Jan -June | 2056 | 256 | 12% |
| July-Dec | 1886 | 236 | 13% |
| 2001 Jan -June | 1815 | 205 | 11% |
| July-Dec | 1574 | 153 | 10% |
| 2002 Jan -June | 808 | 56 | 7% |
| Totals | 125848 | 76447 | 61% |

# AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through June 30, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,232 | 2,540 | 3,692 | 59% | 431.66 |
| *Berkeley* | 573 | 216 | 357 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 41 | 21 | 20 | 49% | 116.81 |
| Butte | 211 | 85 | 126 | 60% | 103.85 |
| Calaveras | 15 | 7 | 8 | 53% | 36.99 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,288 | 832 | 1,456 | 64% | 241.14 |
| Del Norte | 27 | 14 | 13 | 48% | 98.16 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,194 | 485 | 709 | 59% | 149.36 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 199 | 78 | 121 | 61% | 157.29 |
| Imperial | 111 | 55 | 56 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,205 | 693 | 512 | 42% | 182.12 |
| Kings | 176 | 109 | 67 | 38% | 135.95 |
| Lake | 140 | 64 | 76 | 54% | 240.10 |
| Lassen | 47 | 29 | 18 | 38% | 138.94 |
| Los Angeles | 44,320 | 16,673 | 27,647 | 62% | 465.58 |
| *Long Beach* | 4,167 | 1,739 | 2,428 | 58% | 902.88 |
| *Pasadena* | 673 | 230 | 443 | 66% | 502.48 |
| Madera | 131 | 73 | 58 | 44% | 106.41 |
| Marin | 1,530 | 697 | 833 | 54% | 618.71 |
| Mariposa | 12 | 7 | 5 | 42% | 70.05 |
| Mendocino | 187 | 69 | 118 | 63% | 216.77 |
| Merced | 159 | 65 | 94 | 59% | 75.52 |
| Modoc | 1 | 0 | 1 | 100% | 10.58 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 815 | 363 | 452 | 55% | 202.86 |
| Napa | 201 | 70 | 131 | 65% | 161.73 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,069 | 2,843 | 3,226 | 53% | 213.23 |
| Placer | 145 | 62 | 83 | 57% | 58.37 |
| Plumas | 6 | 1 | 5 | 83% | 28.81 |
| Riverside | 4,572 | 2,387 | 2,185 | 48% | 295.85 |
| Sacramento | 3,122 | 1,262 | 1,860 | 60% | 255.17 |
| San Benito | 34 | 17 | 17 | 50% | 63.87 |
| San Bernardino | 2,920 | 1,307 | 1,613 | 55% | 170.82 |
| San Diego | 11,241 | 4,892 | 6,349 | 56% | 399.49 |
| San Francisco | 25,131 | 8,072 | 17,059 | 68% | 3,235.47 |
| San Joaquin | 822 | 344 | 478 | 58% | 145.85 |
| San Luis Obispo | 485 | 268 | 217 | 45% | 196.61 |
| San Mateo | 1,919 | 734 | 1,185 | 62% | 271.37 |
| Santa Barbara | 685 | 223 | 462 | 67% | 171.53 |
| Santa Clara | 3,319 | 1,402 | 1,917 | 58% | 197.26 |
| Santa Cruz | 538 | 228 | 310 | 58% | 210.48 |
| Shasta | 129 | 36 | 93 | 72% | 79.02 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 38 | 19 | 19 | 50% | 85.78 |
| Solano | 1,312 | 658 | 654 | 50% | 332.54 |
| Sonoma | 1,684 | 631 | 1,053 | 63% | 367.19 |
| Stanislaus | 579 | 255 | 324 | 56% | 129.53 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 263 | 93 | 170 | 65% | 71.46 |
| Tuolumne | 60 | 24 | 36 | 60% | 110.09 |
| Ventura | 867 | 349 | 518 | 60% | 115.11 |
| Yolo | 177 | 72 | 105 | 59% | 104.94 |
| Yuba | 58 | 21 | 37 | 64% | 96.32 |
| Unknown | 5 | 2 | 3 | 60% | |
| **TOTAL** | **125,848** | **49,401** | **76,447** | **61%** | **371.54** |

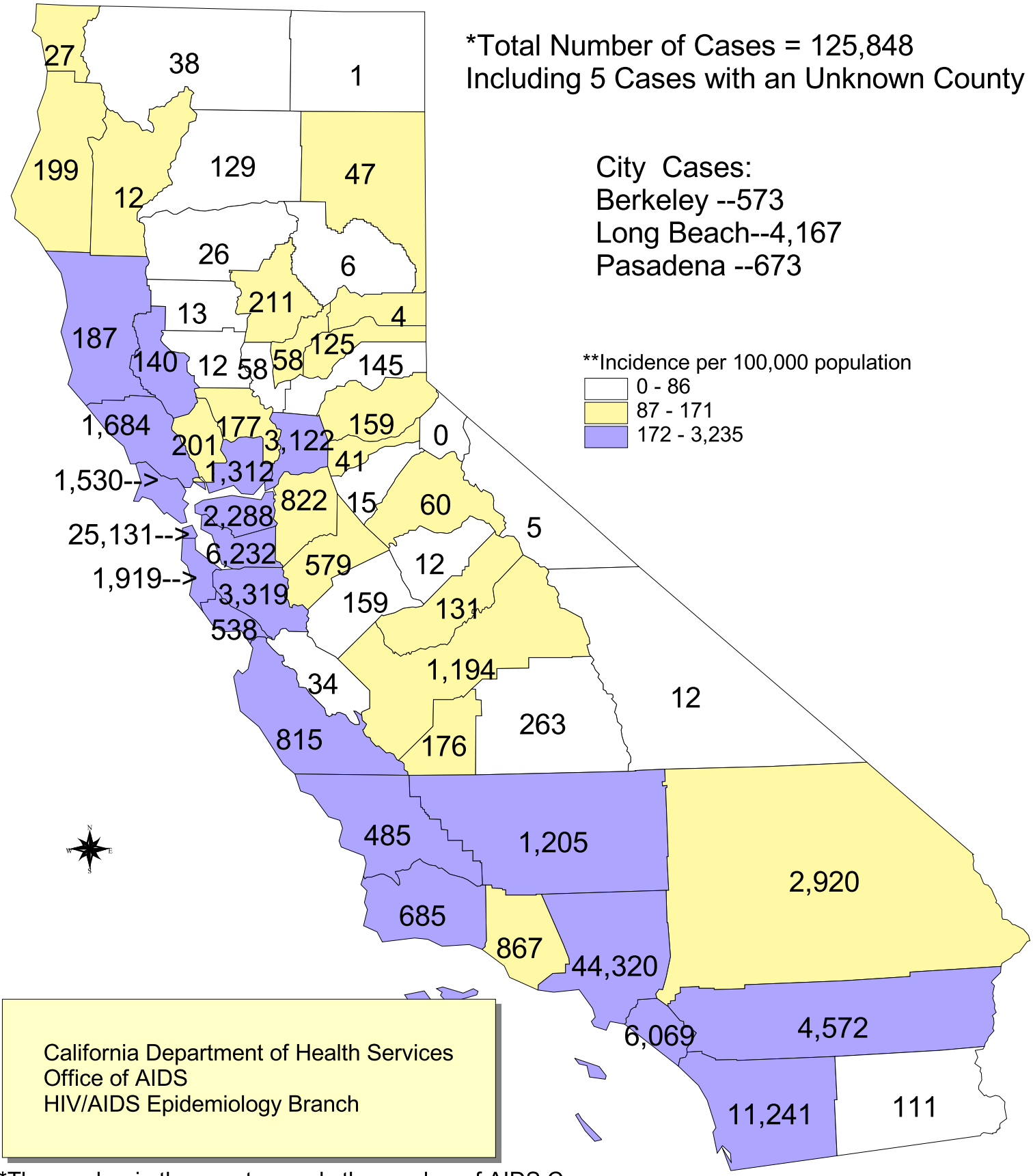
*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of June 30, 2002

*Total Number of Cases = 125,848
Including 5 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,167
Pasadena --673

**Incidence per 100,000 population
0 - 86
87 - 171
172 - 3,235




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

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

June2002 .apr071502ad

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – July 31, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41432 ( 33) | 33894 ( 82) | 232 ( 37) | 173 ( 75) | 41664 ( 33) | 34067 ( 82) |
| Other Disease w/o PCP | 41987 ( 33) | 29504 ( 70) | 389 ( 63) | 213 ( 55) | 42376 ( 34) | 29717 ( 70) |
| KS Alone | 6040 ( 5) | 4350 ( 72) | 0 ( 0) | 0 ( .) | 6040 ( 5) | 4350 ( 72) |
| No Diseases Listed | 36199 ( 29) | 8396 ( 23) | 0 ( 0) | 0 ( .) | 36199 ( 29) | 8396 ( 23) |
| Total | 125658 (100) | 76144 ( 61) | 621 (100) | 386 ( 62) | 126279 (100) | 76530 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 423 ( 0) |
| 5-12 | 198 ( 0) |
| 13-19 | 400 ( 0) |
| 20-29 | 19283 ( 15) |
| 30-39 | 56391 ( 45) |
| 40-49 | 34419 ( 27) |
| Over 49 | 15165 ( 12) |
| Unknown | 0 ( 0) |
| Total | 126279 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 74568 ( 59) | 170 ( 27) | 74738 ( 59) |
| Black, Not Hispanic | 21856 ( 17) | 189 ( 30) | 22045 ( 17) |
| Hispanic | 25744 ( 20) | 236 ( 38) | 25980 ( 21) |
| Asian/Pacific Is. | 2735 ( 2) | 19 ( 3) | 2754 ( 2) |
| Am. Indian/Alaska Native | 563 ( 0) | 6 ( 1) | 569 ( 0) |
| Unknown | 192 ( 0) | 1 ( 0) | 193 ( 0) |
| Total | 125658 (100) | 621 (100) | 126279 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 86981 ( 75) | 0 ( 0) | 86981 ( 69) |
| Injecting drug use | 9568 ( 8) | 3577 ( 38) | 13145 ( 10) |
| Men who have sex with men and inject drugs | 11440 ( 10) | 0 ( 0) | 11440 ( 9) |
| Hemophilia/coagulation disorder | 540 ( 0) | 21 ( 0) | 561 ( 0) |
| Heterosexual contact | 2037 ( 2) | 4168 ( 44) | 6205 ( 5) |
| Receipt of blood, components, or tissue | 950 ( 1) | 689 ( 7) | 1639 ( 1) |
| Risk not reported/Other | 4566 ( 4) | 1036 ( 11) | 5602 ( 4) |
| Total | 116082 (100) | 9491 (100) | 125573 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 61 ( 16) | 3 ( 1) | 64 ( 9) |
| Mother with/at risk for HIV infection | 224 ( 59) | 257 ( 79) | 481 ( 68) |
| Receipt of blood, components, or tissue | 86 ( 23) | 50 ( 15) | 136 ( 19) |
| Risk not reported/Other | 9 ( 2) | 14 ( 4) | 23 ( 3) |
| Total | 380 (100) | 324 (100) | 704 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**83 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.
***29 duplicate cases were deleted during the month of July.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through July 31, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,248 | 2,556 | 3,692 | 59% | 432.76 |
| *Berkeley* | 573 | 216 | 357 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 41 | 21 | 20 | 49% | 116.81 |
| Butte | 211 | 85 | 126 | 60% | 103.85 |
| Calaveras | 15 | 7 | 8 | 53% | 36.99 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,287 | 831 | 1,456 | 64% | 241.04 |
| Del Norte | 28 | 15 | 13 | 46% | 101.79 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,191 | 482 | 709 | 60% | 148.99 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 202 | 81 | 121 | 60% | 159.66 |
| Imperial | 112 | 56 | 56 | 50% | 78.67 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,250 | 738 | 512 | 41% | 188.92 |
| Kings | 176 | 109 | 67 | 38% | 135.95 |
| Lake | 140 | 64 | 76 | 54% | 240.10 |
| Lassen | 47 | 28 | 19 | 40% | 138.94 |
| Los Angeles | 44,496 | 16,814 | 27,682 | 62% | 467.43 |
| *Long Beach* | 4,188 | 1,758 | 2,430 | 58% | 907.43 |
| *Pasadena* | 673 | 230 | 443 | 66% | 502.48 |
| Madera | 134 | 76 | 58 | 43% | 108.85 |
| Marin | 1,535 | 701 | 834 | 54% | 620.73 |
| Mariposa | 12 | 7 | 5 | 42% | 70.05 |
| Mendocino | 187 | 68 | 119 | 64% | 216.77 |
| Merced | 159 | 64 | 95 | 60% | 75.52 |
| Modoc | 1 | 0 | 1 | 100% | 10.58 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 815 | 363 | 452 | 55% | 202.86 |
| Napa | 200 | 69 | 131 | 66% | 160.93 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,083 | 2,857 | 3,226 | 53% | 213.72 |
| Placer | 144 | 62 | 82 | 57% | 57.97 |
| Plumas | 6 | 1 | 5 | 83% | 28.81 |
| Riverside | 4,592 | 2,398 | 2,194 | 48% | 297.14 |
| Sacramento | 3,130 | 1,267 | 1,863 | 60% | 255.82 |
| San Benito | 35 | 18 | 17 | 49% | 65.75 |
| San Bernardino | 2,938 | 1,319 | 1,619 | 55% | 171.87 |
| San Diego | 11,240 | 4,891 | 6,349 | 56% | 399.46 |
| San Francisco | 25,170 | 8,101 | 17,069 | 68% | 3,240.50 |
| San Joaquin | 842 | 363 | 479 | 57% | 149.40 |
| San Luis Obispo | 496 | 275 | 221 | 45% | 201.07 |
| San Mateo | 1,932 | 747 | 1,185 | 61% | 273.21 |
| Santa Barbara | 690 | 224 | 466 | 68% | 172.78 |
| Santa Clara | 3,339 | 1,417 | 1,922 | 58% | 198.44 |
| Santa Cruz | 538 | 228 | 310 | 58% | 210.48 |
| Shasta | 129 | 36 | 93 | 72% | 79.02 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 41 | 21 | 20 | 49% | 92.55 |
| Solano | 1,312 | 658 | 654 | 50% | 332.54 |
| Sonoma | 1,689 | 635 | 1,054 | 62% | 368.28 |
| Stanislaus | 586 | 262 | 324 | 55% | 131.10 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 264 | 94 | 170 | 64% | 71.74 |
| Tuolumne | 60 | 24 | 36 | 60% | 110.09 |
| Ventura | 872 | 352 | 520 | 60% | 115.77 |
| Yolo | 177 | 72 | 105 | 59% | 104.94 |
| Yuba | 58 | 21 | 37 | 64% | 96.32 |
| Unknown | 3 | 1 | 2 | 67% | |
| **TOTAL** | **126,279** | **49,749** | **76,530** | **61%** | **372.82** |

*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Acquired Immunodeficiency Syndrome (AIDS)

# HIV-AIDS Reporting System

# Surveillance Report for California – July 31, 2002

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

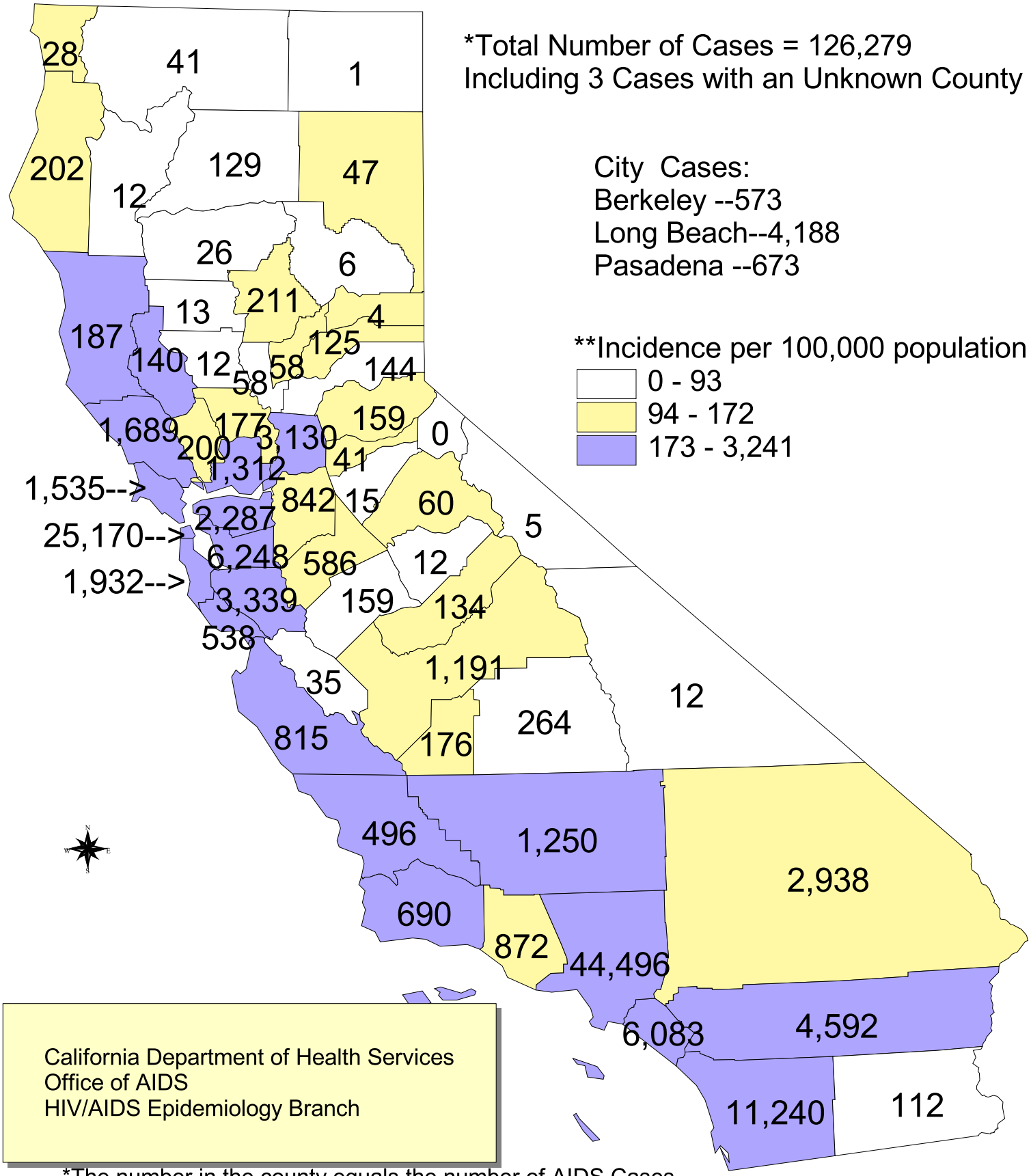
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 294 | 96% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 597 | 575 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1178 | 1135 | 96% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1865 | 1798 | 96% |
| July-Dec | 2231 | 2160 | 97% |
| 1987 Jan -June | 2840 | 2722 | 96% |
| July-Dec | 2932 | 2782 | 95% |
| 1988 Jan -June | 3356 | 3161 | 94% |
| July-Dec | 3471 | 3233 | 93% |
| 1989 Jan -June | 4220 | 3839 | 91% |
| July-Dec | 4099 | 3696 | 90% |
| 1990 Jan -June | 4598 | 4024 | 88% |
| July-Dec | 4487 | 3933 | 88% |
| 1991 Jan -June | 5301 | 4458 | 84% |
| July-Dec | 5863 | 4863 | 83% |
| 1992 Jan -June | 6309 | 4846 | 77% |
| July-Dec | 6130 | 4540 | 74% |
| 1993 Jan -June | 6369 | 4245 | 67% |
| July-Dec | 5567 | 3340 | 60% |
| 1994 Jan -June | 5607 | 2944 | 53% |
| July-Dec | 4812 | 2221 | 46% |
| 1995 Jan -June | 5189 | 1885 | 36% |
| July-Dec | 4407 | 1372 | 31% |
| 1996 Jan -June | 4223 | 1119 | 26% |
| July-Dec | 3340 | 797 | 24% |
| 1997 Jan -June | 3200 | 640 | 20% |
| July-Dec | 2714 | 537 | 20% |
| 1998 Jan -June | 2598 | 495 | 19% |
| July-Dec | 2401 | 395 | 16% |
| 1999 Jan -June | 2485 | 410 | 16% |
| July-Dec | 2129 | 286 | 13% |
| 2000 Jan -June | 2066 | 259 | 13% |
| July-Dec | 1900 | 239 | 13% |
| 2001 Jan -June | 1843 | 211 | 11% |
| July-Dec | 1627 | 162 | 10% |
| 2002 Jan -June | 1065 | 68 | 6% |
| July-Jul 31 | 11 | 0 | 0% |
| Totals | 126279 | 76530 | 61% |

# Cumulative AIDS Cases in California by County, as of July 31, 2002

*Total Number of Cases = 126,279
Including 3 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,188
Pasadena --673

**Incidence per 100,000 population
- 0 - 93
- 94 - 172
- 173 - 3,241




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

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

July2002 .apr081402ad

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – August 31, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41499 ( 33) | 33948 ( 82) | 232 ( 37) | 173 ( 75) | 41731 ( 33) | 34121 ( 82) |
| Other Disease w/o PCP | 42092 ( 33) | 29606 ( 70) | 391 ( 63) | 213 ( 54) | 42483 ( 34) | 29819 ( 70) |
| KS Alone | 6052 ( 5) | 4382 ( 72) | 0 ( 0) | 0 ( .) | 6052 ( 5) | 4382 ( 72) |
| No Diseases Listed | 36406 ( 29) | 8464 ( 23) | 0 ( 0) | 0 ( .) | 36406 ( 29) | 8464 ( 23) |
| Total | 126049 (100) | 76400 ( 61) | 623 (100) | 386 ( 62) | 126672 (100) | 76786 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 423 ( 0) |
| 5-12 | 200 ( 0) |
| 13-19 | 401 ( 0) |
| 20-29 | 19325 ( 15) |
| 30-39 | 56562 ( 45) |
| 40-49 | 34532 ( 27) |
| Over 49 | 15229 ( 12) |
| Unknown | 0 ( 0) |
| Total | 126672 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 74710 ( 59) | 170 ( 27) | 74880 ( 59) |
| Black, Not Hispanic | 21947 ( 17) | 190 ( 30) | 22137 ( 17) |
| Hispanic | 25884 ( 21) | 237 ( 38) | 26121 ( 21) |
| Asian/Pacific Is. | 2751 ( 2) | 19 ( 3) | 2770 ( 2) |
| Am. Indian/Alaska Native | 567 ( 0) | 6 ( 1) | 573 ( 0) |
| Unknown | 190 ( 0) | 1 ( 0) | 191 ( 0) |
| Total | 126049 (100) | 623 (100) | 126672 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 87186 ( 75) | 0 ( 0) | 87186 ( 69) |
| Injecting drug use | 9601 ( 8) | 3588 ( 38) | 13189 ( 10) |
| Men who have sex with men and inject drugs | 11472 ( 10) | 0 ( 0) | 11472 ( 9) |
| Hemophilia/coagulation disorder | 539 ( 0) | 21 ( 0) | 560 ( 0) |
| Heterosexual contact | 2055 ( 2) | 4183 ( 44) | 6238 ( 5) |
| Receipt of blood, components, or tissue | 952 ( 1) | 690 ( 7) | 1642 ( 1) |
| Risk not reported/Other | 4626 ( 4) | 1051 ( 11) | 5677 ( 5) |
| Total | 116431 (100) | 9533 (100) | 125964 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 61 ( 16) | 3 ( 1) | 64 ( 9) |
| Mother with/at risk for HIV infection | 225 ( 59) | 257 ( 79) | 482 ( 68) |
| Receipt of blood, components, or tissue | 88 ( 23) | 50 ( 15) | 138 ( 19) |
| Risk not reported/Other | 9 ( 2) | 15 ( 5) | 24 ( 3) |
| Total | 383 (100) | 325 (100) | 708 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**85 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.
***20 duplicate cases were deleted during the month of August.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS)

## HIV-AIDS Reporting System

## Surveillance Report for California – August 31, 2002

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 1983 | 306 | 295 | 97% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 597 | 575 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1178 | 1137 | 97% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1865 | 1798 | 96% |
| July-Dec | 2231 | 2161 | 97% |
| 1987 Jan -June | 2840 | 2724 | 96% |
| July-Dec | 2932 | 2784 | 95% |
| 1988 Jan -June | 3356 | 3166 | 94% |
| July-Dec | 3471 | 3236 | 93% |
| 1989 Jan -June | 4222 | 3844 | 91% |
| July-Dec | 4099 | 3701 | 90% |
| 1990 Jan -June | 4598 | 4033 | 88% |
| July-Dec | 4488 | 3938 | 88% |
| 1991 Jan -June | 5302 | 4471 | 84% |
| July-Dec | 5862 | 4875 | 83% |
| 1992 Jan -June | 6310 | 4866 | 77% |
| July-Dec | 6130 | 4557 | 74% |
| 1993 Jan -June | 6370 | 4260 | 67% |
| July-Dec | 5569 | 3353 | 60% |
| 1994 Jan -June | 5607 | 2956 | 53% |
| July-Dec | 4813 | 2232 | 46% |
| 1995 Jan -June | 5190 | 1900 | 37% |
| July-Dec | 4409 | 1378 | 31% |
| 1996 Jan -June | 4227 | 1130 | 27% |
| July-Dec | 3342 | 803 | 24% |
| 1997 Jan -June | 3203 | 646 | 20% |
| July-Dec | 2718 | 540 | 20% |
| 1998 Jan -June | 2599 | 500 | 19% |
| July-Dec | 2405 | 401 | 17% |
| 1999 Jan -June | 2492 | 414 | 17% |
| July-Dec | 2137 | 287 | 13% |
| 2000 Jan -June | 2092 | 264 | 13% |
| July-Dec | 1924 | 242 | 13% |
| 2001 Jan -June | 1864 | 216 | 12% |
| July-Dec | 1679 | 172 | 10% |
| 2002 Jan -June | 1243 | 85 | 7% |
| July-Aug 31 | 63 | 0 | 0% |
| Totals | 126672 | 76786 | 61% |

## AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through August 31, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,259 | 2,557 | 3,702 | 59% | 433.53 |
| *Berkeley* | 573 | 215 | 358 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 42 | 22 | 20 | 48% | 119.66 |
| Butte | 211 | 85 | 126 | 60% | 103.85 |
| Calaveras | 17 | 9 | 8 | 47% | 41.92 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,295 | 833 | 1,462 | 64% | 241.88 |
| Del Norte | 28 | 15 | 13 | 46% | 101.79 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,204 | 495 | 709 | 59% | 150.61 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 203 | 80 | 123 | 61% | 160.45 |
| Imperial | 111 | 56 | 55 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,255 | 743 | 512 | 41% | 189.68 |
| Kings | 181 | 108 | 73 | 40% | 139.81 |
| Lake | 140 | 64 | 76 | 54% | 240.10 |
| Lassen | 47 | 28 | 19 | 40% | 138.94 |
| Los Angeles | 44,723 | 16,856 | 27,867 | 62% | 469.81 |
| *Long Beach* | 4,216 | 1,778 | 2,438 | 58% | 913.50 |
| *Pasadena* | 676 | 233 | 443 | 66% | 504.72 |
| Madera | 139 | 80 | 59 | 42% | 112.91 |
| Marin | 1,536 | 701 | 835 | 54% | 621.14 |
| Mariposa | 12 | 6 | 6 | 50% | 70.05 |
| Mendocino | 187 | 68 | 119 | 64% | 216.77 |
| Merced | 159 | 64 | 95 | 60% | 75.52 |
| Modoc | 2 | 1 | 1 | 50% | 21.17 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 816 | 364 | 452 | 55% | 203.11 |
| Napa | 200 | 69 | 131 | 66% | 160.93 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,083 | 2,857 | 3,226 | 53% | 213.72 |
| Placer | 144 | 62 | 82 | 57% | 57.97 |
| Plumas | 7 | 2 | 5 | 71% | 33.62 |
| Riverside | 4,616 | 2,421 | 2,195 | 48% | 298.70 |
| Sacramento | 3,134 | 1,268 | 1,866 | 60% | 256.15 |
| San Benito | 37 | 20 | 17 | 46% | 69.50 |
| San Bernardino | 2,937 | 1,318 | 1,619 | 55% | 171.81 |
| San Diego | 11,270 | 4,911 | 6,359 | 56% | 400.52 |
| San Francisco | 25,190 | 8,098 | 17,092 | 68% | 3,243.07 |
| San Joaquin | 850 | 370 | 480 | 56% | 150.82 |
| San Luis Obispo | 496 | 275 | 221 | 45% | 201.07 |
| San Mateo | 1,943 | 756 | 1,187 | 61% | 274.76 |
| Santa Barbara | 690 | 224 | 466 | 68% | 172.78 |
| Santa Clara | 3,349 | 1,423 | 1,926 | 58% | 199.04 |
| Santa Cruz | 538 | 228 | 310 | 58% | 210.48 |
| Shasta | 130 | 36 | 94 | 72% | 79.63 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 41 | 21 | 20 | 49% | 92.55 |
| Solano | 1,310 | 656 | 654 | 50% | 332.03 |
| Sonoma | 1,689 | 635 | 1,054 | 62% | 368.28 |
| Stanislaus | 590 | 266 | 324 | 55% | 131.99 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 264 | 94 | 170 | 64% | 71.74 |
| Tuolumne | 60 | 24 | 36 | 60% | 110.09 |
| Ventura | 872 | 352 | 520 | 60% | 115.77 |
| Yolo | 177 | 72 | 105 | 59% | 104.94 |
| Yuba | 59 | 22 | 37 | 63% | 97.98 |
| Unknown | 3 | 1 | 2 | 67% | |
| **TOTAL** | **126,672** | **49,886** | **76,786** | **61%** | **373.98** |

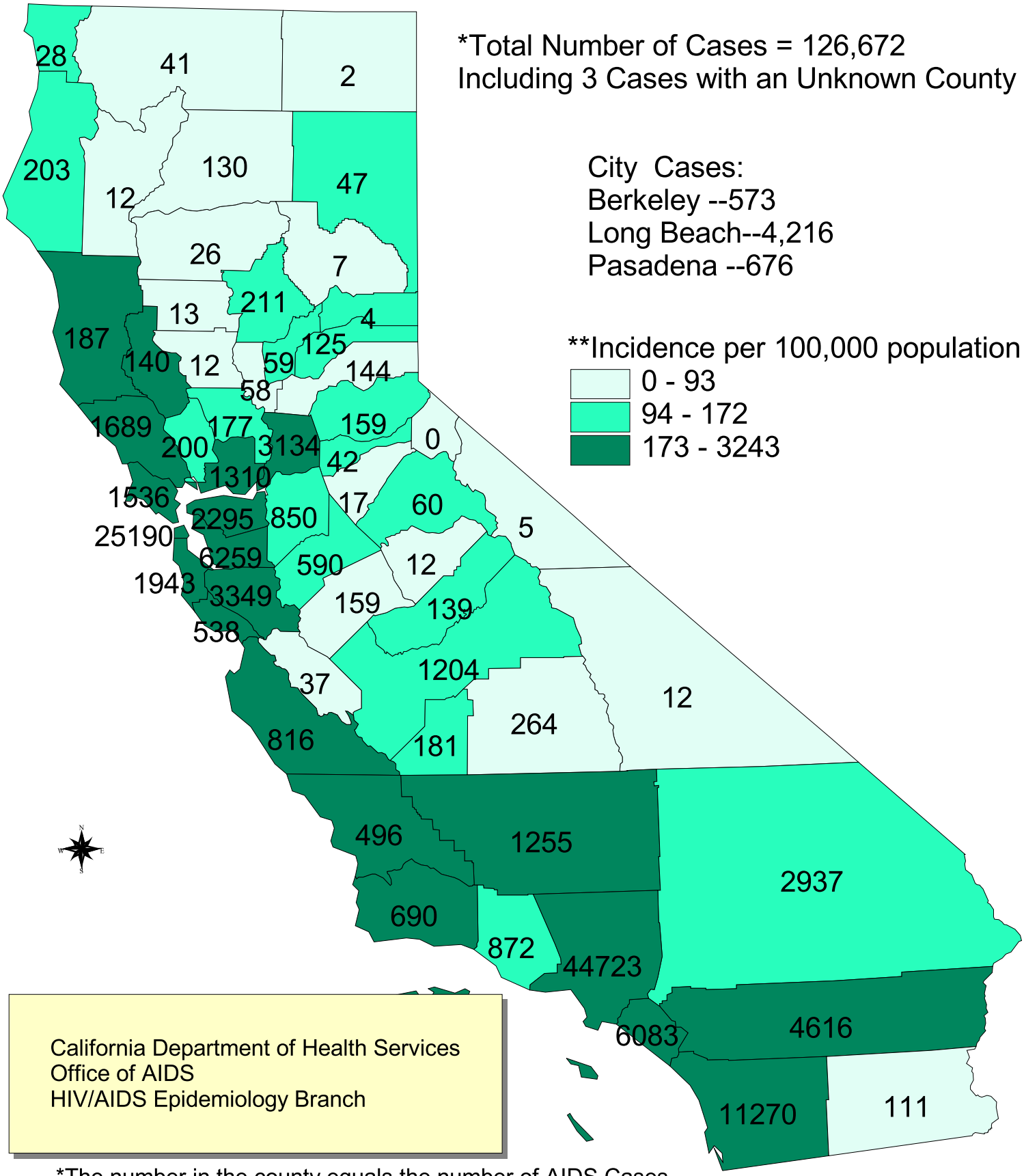
*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of August 31, 2002

*Total Number of Cases = 126,672
Including 3 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,216
Pasadena --676

**Incidence per 100,000 population
- 0 - 93
- 94 - 172
- 173 - 3243




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

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

August 2002 .apr090902ad

# Acquired Immunodeficiency Syndrome (AIDS Only)

# HIV-AIDS Reporting System

# Surveillance Report for California – September 30, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41582 ( 33) | 33991 ( 82) | 232 ( 37) | 173 ( 75) | 41814 ( 33) | 34164 ( 82) |
| Other Disease w/o PCP | 42243 ( 33) | 29673 ( 70) | 390 ( 63) | 212 ( 54) | 42633 ( 34) | 29885 ( 70) |
| KS Alone | 6064 ( 5) | 4389 ( 72) | 0 ( 0) | 0 ( .) | 6064 ( 5) | 4389 ( 72) |
| No Diseases Listed | 36656 ( 29) | 8541 ( 23) | 0 ( 0) | 0 ( .) | 36656 ( 29) | 8541 ( 23) |
| Total | 126545 (100) | 76594 ( 61) | 622 (100) | 385 ( 62) | 127167 (100) | 76979 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 423 ( 0) |
| 5-12 | 199 ( 0) |
| 13-19 | 403 ( 0) |
| 20-29 | 19372 ( 15) |
| 30-39 | 56772 ( 45) |
| 40-49 | 34706 ( 27) |
| Over 49 | 15292 ( 12) |
| Unknown | 0 ( 0) |
| Total | 127167 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 74904 ( 59) | 170 ( 27) | 75074 ( 59) |
| Black, Not Hispanic | 22055 ( 17) | 189 ( 30) | 22244 ( 17) |
| Hispanic | 26053 ( 21) | 237 ( 38) | 26290 ( 21) |
| Asian/Pacific Is. | 2770 ( 2) | 19 ( 3) | 2789 ( 2) |
| Am. Indian/Alaska Native | 572 ( 0) | 6 ( 1) | 578 ( 0) |
| Unknown | 191 ( 0) | 1 ( 0) | 192 ( 0) |
| Total | 126545 (100) | 622 (100) | 127167 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 87433 ( 75) | 0 ( 0) | 87433 ( 69) |
| Injecting drug use | 9653 ( 8) | 3599 ( 38) | 13252 ( 10) |
| Men who have sex with men and inject drugs | 11519 ( 10) | 0 ( 0) | 11519 ( 9) |
| Hemophilia/coagulation disorder | 540 ( 0) | 21 ( 0) | 561 ( 0) |
| Heterosexual contact | 2073 ( 2) | 4218 ( 44) | 6291 ( 5) |
| Receipt of blood, components, or tissue | 955 ( 1) | 692 ( 7) | 1647 ( 1) |
| Risk not reported/Other | 4690 ( 4) | 1067 ( 11) | 5757 ( 5) |
| Total | 116863 (100) | 9597 (100) | 126460 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 61 ( 16) | 3 ( 1) | 64 ( 9) |
| Mother with/at risk for HIV infection | 225 ( 59) | 257 ( 79) | 482 ( 68) |
| Receipt of blood, components, or tissue | 88 ( 23) | 50 ( 15) | 138 ( 20) |
| Risk not reported/Other | 9 ( 2) | 14 ( 4) | 23 ( 3) |
| Total | 383 (100) | 324 (100) | 707 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**85 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.
***11 duplicate cases were deleted during

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS Only)

# HIV-AIDS Reporting System

# Surveillance Report for California – September 30, 2002

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

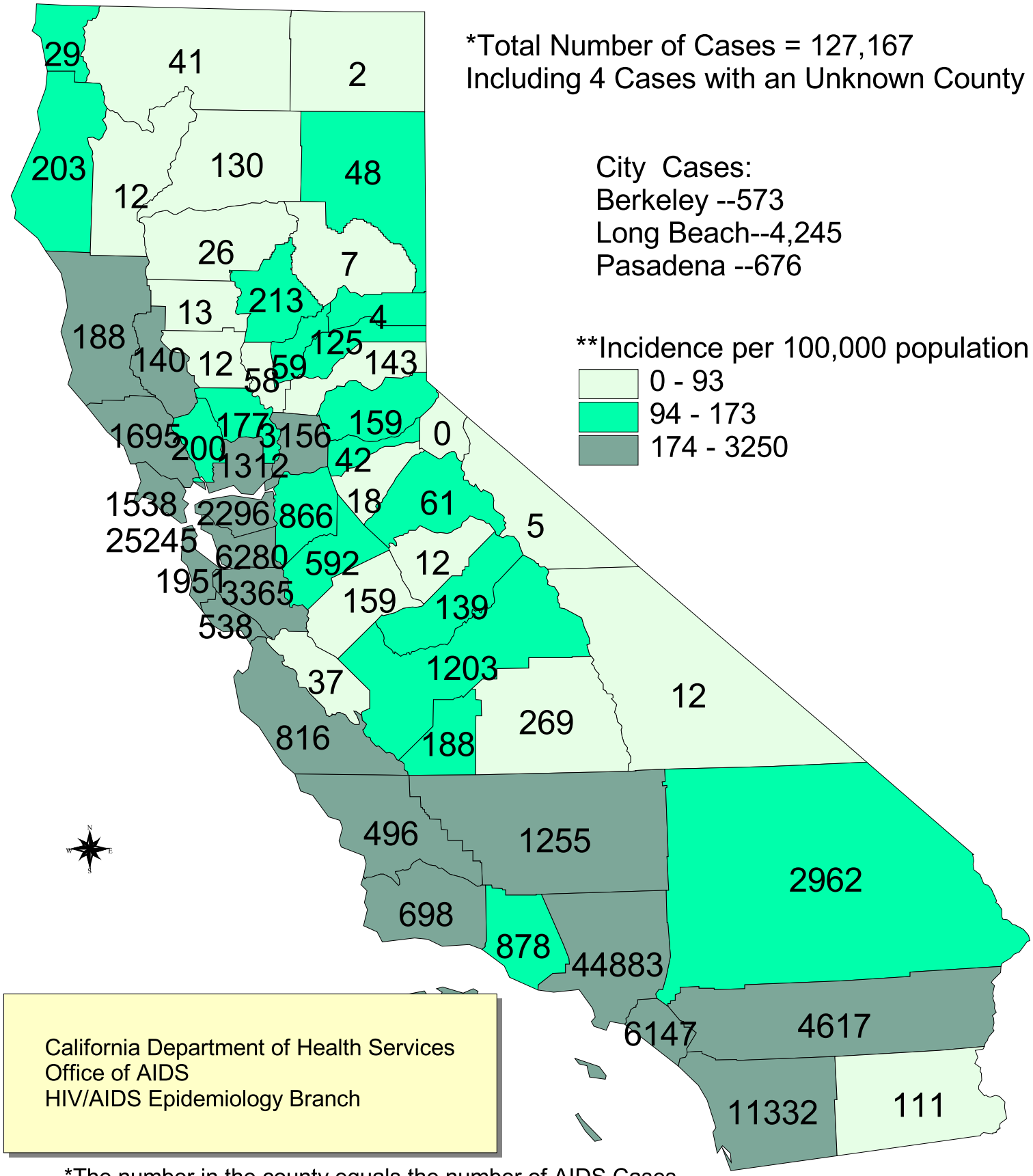
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 295 | 96% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 597 | 575 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1178 | 1137 | 97% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1865 | 1798 | 96% |
| July-Dec | 2231 | 2161 | 97% |
| 1987 Jan -June | 2840 | 2724 | 96% |
| July-Dec | 2932 | 2784 | 95% |
| 1988 Jan -June | 3357 | 3168 | 94% |
| July-Dec | 3470 | 3236 | 93% |
| 1989 Jan -June | 4222 | 3844 | 91% |
| July-Dec | 4100 | 3703 | 90% |
| 1990 Jan -June | 4598 | 4038 | 88% |
| July-Dec | 4488 | 3943 | 88% |
| 1991 Jan -June | 5304 | 4474 | 84% |
| July-Dec | 5861 | 4883 | 83% |
| 1992 Jan -June | 6310 | 4873 | 77% |
| July-Dec | 6131 | 4566 | 74% |
| 1993 Jan -June | 6369 | 4273 | 67% |
| July-Dec | 5570 | 3365 | 60% |
| 1994 Jan -June | 5608 | 2971 | 53% |
| July-Dec | 4812 | 2242 | 47% |
| 1995 Jan -June | 5193 | 1907 | 37% |
| July-Dec | 4412 | 1387 | 31% |
| 1996 Jan -June | 4235 | 1139 | 27% |
| July-Dec | 3347 | 806 | 24% |
| 1997 Jan -June | 3209 | 653 | 20% |
| July-Dec | 2724 | 543 | 20% |
| 1998 Jan -June | 2602 | 504 | 19% |
| July-Dec | 2410 | 408 | 17% |
| 1999 Jan -June | 2505 | 419 | 17% |
| July-Dec | 2143 | 292 | 14% |
| 2000 Jan -June | 2124 | 270 | 13% |
| July-Dec | 1931 | 247 | 13% |
| 2001 Jan -June | 1896 | 223 | 12% |
| July-Dec | 1714 | 178 | 10% |
| 2002 Jan -June | 1400 | 99 | 7% |
| July-Sep 30 | 234 | 5 | 2% |
| Totals | 127167 | 76979 | 61% |

## AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through September 30, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,280 | 2,537 | 3,743 | 60% | 434.98 |
| *Berkeley* | 573 | 215 | 358 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 42 | 22 | 20 | 48% | 119.66 |
| Butte | 213 | 87 | 126 | 59% | 104.84 |
| Calaveras | 18 | 10 | 8 | 44% | 44.39 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,296 | 834 | 1,462 | 64% | 241.99 |
| Del Norte | 29 | 16 | 13 | 45% | 105.43 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,203 | 494 | 709 | 59% | 150.49 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 203 | 80 | 123 | 61% | 160.45 |
| Imperial | 111 | 56 | 55 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,255 | 743 | 512 | 41% | 189.68 |
| Kings | 188 | 114 | 74 | 39% | 145.22 |
| Lake | 140 | 64 | 76 | 54% | 240.10 |
| Lassen | 48 | 29 | 19 | 40% | 141.89 |
| Los Angeles | 44,883 | 16,975 | 27,908 | 62% | 471.49 |
| *Long Beach* | 4,245 | 1,804 | 2,441 | 58% | 919.78 |
| *Pasadena* | 676 | 233 | 443 | 66% | 504.72 |
| Madera | 139 | 80 | 59 | 42% | 112.91 |
| Marin | 1,538 | 703 | 835 | 54% | 621.94 |
| Mariposa | 12 | 6 | 6 | 50% | 70.05 |
| Mendocino | 188 | 67 | 121 | 64% | 217.93 |
| Merced | 159 | 64 | 95 | 60% | 75.52 |
| Modoc | 2 | 1 | 1 | 50% | 21.17 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 816 | 364 | 452 | 55% | 203.11 |
| Napa | 200 | 69 | 131 | 66% | 160.93 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,147 | 2,896 | 3,251 | 53% | 215.97 |
| Placer | 143 | 61 | 82 | 57% | 57.57 |
| Plumas | 7 | 2 | 5 | 71% | 33.62 |
| Riverside | 4,617 | 2,422 | 2,195 | 48% | 298.76 |
| Sacramento | 3,156 | 1,284 | 1,872 | 59% | 257.95 |
| San Benito | 37 | 20 | 17 | 46% | 69.50 |
| San Bernardino | 2,962 | 1,343 | 1,619 | 55% | 173.27 |
| San Diego | 11,332 | 4,965 | 6,367 | 56% | 402.72 |
| San Francisco | 25,245 | 8,114 | 17,131 | 68% | 3,250.15 |
| San Joaquin | 866 | 384 | 482 | 56% | 153.66 |
| San Luis Obispo | 496 | 275 | 221 | 45% | 201.07 |
| San Mateo | 1,951 | 741 | 1,210 | 62% | 275.89 |
| Santa Barbara | 698 | 233 | 465 | 67% | 174.79 |
| Santa Clara | 3,365 | 1,437 | 1,928 | 57% | 199.99 |
| Santa Cruz | 538 | 228 | 310 | 58% | 210.48 |
| Shasta | 130 | 36 | 94 | 72% | 79.63 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 41 | 21 | 20 | 49% | 92.55 |
| Solano | 1,312 | 656 | 656 | 50% | 332.54 |
| Sonoma | 1,695 | 641 | 1,054 | 62% | 369.59 |
| Stanislaus | 592 | 268 | 324 | 55% | 132.44 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 269 | 98 | 171 | 64% | 73.09 |
| Tuolumne | 61 | 25 | 36 | 59% | 111.92 |
| Ventura | 878 | 357 | 521 | 59% | 116.57 |
| Yolo | 177 | 72 | 105 | 59% | 104.94 |
| Yuba | 59 | 22 | 37 | 63% | 97.98 |
| Unknown | 4 | 2 | 2 | 50% | |
| **TOTAL** | **127,167** | **50,188** | **76,979** | **61%** | **375.44** |

*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of September 30, 2002




*Total Number of Cases = 127,167
Including 4 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,245
Pasadena --676

**Incidence per 100,000 population
- 0 - 93
- 94 - 173
- 174 - 3250

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

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

September 2002 .apr100702ad

# Acquired Immunodeficiency Syndrome (AIDS Only)

## HIV-AIDS Reporting System

## Surveillance Report for California – October 31, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41632 ( 33) | 34040 ( 82) | 232 ( 37) | 173 ( 75) | 41864 ( 33) | 34213 ( 82) |
| Other Disease w/o PCP | 42365 ( 33) | 29762 ( 70) | 391 ( 63) | 212 ( 54) | 42756 ( 34) | 29974 ( 70) |
| KS Alone | 6069 ( 5) | 4398 ( 72) | 0 ( 0) | 0 ( .) | 6069 ( 5) | 4398 ( 72) |
| No Diseases Listed | 36824 ( 29) | 8601 ( 23) | 0 ( 0) | 0 ( .) | 36824 ( 29) | 8601 ( 23) |
| Total | 126890 (100) | 76801 ( 61) | 623 (100) | 385 ( 62) | 127513 (100) | 77186 ( 61) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 424 ( 0) |
| 5-12 | 199 ( 0) |
| 13-19 | 406 ( 0) |
| 20-29 | 19416 ( 15) |
| 30-39 | 56913 ( 45) |
| 40-49 | 34803 ( 27) |
| Over 49 | 15352 ( 12) |
| Unknown | 0 ( 0) |
| Total | 127513 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 75006 ( 59) | 170 ( 27) | 75176 ( 59) |
| Black, Not Hispanic | 22152 ( 17) | 190 ( 30) | 22342 ( 18) |
| Hispanic | 26182 ( 21) | 237 ( 38) | 26419 ( 21) |
| Asian/Pacific Is. | 2782 ( 2) | 19 ( 3) | 2801 ( 2) |
| Am. Indian/Alaska Native | 575 ( 0) | 6 ( 1) | 581 ( 0) |
| Unknown | 193 ( 0) | 1 ( 0) | 194 ( 0) |
| Total | 126890 (100) | 623 (100) | 127513 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 87625 ( 75) | 0 ( 0) | 87625 ( 69) |
| Injecting drug use | 9682 ( 8) | 3615 ( 37) | 13297 ( 10) |
| Men who have sex with men and inject drugs | 11538 ( 10) | 0 ( 0) | 11538 ( 9) |
| Hemophilia/coagulation disorder | 541 ( 0) | 21 ( 0) | 562 ( 0) |
| Heterosexual contact | 2097 ( 2) | 4244 ( 44) | 6341 ( 5) |
| Receipt of blood, components, or tissue | 957 ( 1) | 692 ( 7) | 1649 ( 1) |
| Risk not reported/Other | 4717 ( 4) | 1076 ( 11) | 5793 ( 5) |
| Total | 117157 (100) | 9648 (100) | 126805 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 61 ( 16) | 3 ( 1) | 64 ( 9) |
| Mother with/at risk for HIV infection | 225 ( 59) | 258 ( 79) | 483 ( 68) |
| Receipt of blood, components, or tissue | 88 ( 23) | 50 ( 15) | 138 ( 19) |
| Risk not reported/Other | 9 ( 2) | 14 ( 4) | 23 ( 3) |
| Total | 383 (100) | 325 (100) | 708 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**85 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.
***59 duplicate cases were deleted during the month of October.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS Only)

## HIV-AIDS Reporting System

## Surveillance Report for California – October 31, 2002

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 1983 | 306 | 295 | 96% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 597 | 575 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1178 | 1138 | 97% |
| July-Dec | 1413 | 1365 | 97% |
| 1986 Jan -June | 1865 | 1798 | 96% |
| July-Dec | 2231 | 2161 | 97% |
| 1987 Jan -June | 2840 | 2724 | 96% |
| July-Dec | 2932 | 2785 | 95% |
| 1988 Jan -June | 3357 | 3168 | 94% |
| July-Dec | 3470 | 3236 | 93% |
| 1989 Jan -June | 4223 | 3846 | 91% |
| July-Dec | 4100 | 3703 | 90% |
| 1990 Jan -June | 4599 | 4040 | 88% |
| July-Dec | 4488 | 3949 | 88% |
| 1991 Jan -June | 5304 | 4479 | 84% |
| July-Dec | 5860 | 4890 | 83% |
| 1992 Jan -June | 6309 | 4882 | 77% |
| July-Dec | 6131 | 4570 | 75% |
| 1993 Jan -June | 6369 | 4286 | 67% |
| July-Dec | 5571 | 3379 | 61% |
| 1994 Jan -June | 5607 | 2983 | 53% |
| July-Dec | 4811 | 2253 | 47% |
| 1995 Jan -June | 5194 | 1924 | 37% |
| July-Dec | 4413 | 1398 | 32% |
| 1996 Jan -June | 4239 | 1151 | 27% |
| July-Dec | 3352 | 809 | 24% |
| 1997 Jan -June | 3216 | 661 | 21% |
| July-Dec | 2727 | 552 | 20% |
| 1998 Jan -June | 2605 | 508 | 20% |
| July-Dec | 2414 | 412 | 17% |
| 1999 Jan -June | 2510 | 427 | 17% |
| July-Dec | 2144 | 297 | 14% |
| 2000 Jan -June | 2130 | 276 | 13% |
| July-Dec | 1958 | 250 | 13% |
| 2001 Jan -June | 1912 | 225 | 12% |
| July-Dec | 1738 | 183 | 11% |
| 2002 Jan -June | 1523 | 112 | 7% |
| July-Oct 30 | 351 | 15 | 4% |
| Totals | 127513 | 77186 | 61% |

## AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through October 31, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,294 | 2,548 | 3,746 | 60% | 435.95 |
| *Berkeley* | 573 | 215 | 358 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 42 | 22 | 20 | 48% | 119.66 |
| Butte | 215 | 89 | 126 | 59% | 105.82 |
| Calaveras | 18 | 10 | 8 | 44% | 44.39 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,295 | 833 | 1,462 | 64% | 241.88 |
| Del Norte | 29 | 16 | 13 | 45% | 105.43 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,203 | 494 | 709 | 59% | 150.49 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 203 | 80 | 123 | 61% | 160.45 |
| Imperial | 111 | 56 | 55 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,261 | 749 | 512 | 41% | 190.59 |
| Kings | 188 | 114 | 74 | 39% | 145.22 |
| Lake | 140 | 64 | 76 | 54% | 240.10 |
| Lassen | 48 | 29 | 19 | 40% | 141.89 |
| Los Angeles | 45,009 | 17,053 | 27,956 | 62% | 472.82 |
| *Long Beach* | 4,284 | 1,835 | 2,449 | 57% | 928.23 |
| *Pasadena* | 679 | 229 | 450 | 66% | 506.96 |
| Madera | 142 | 83 | 59 | 42% | 115.34 |
| Marin | 1,541 | 700 | 841 | 55% | 623.16 |
| Mariposa | 12 | 6 | 6 | 50% | 70.05 |
| Mendocino | 188 | 67 | 121 | 64% | 217.93 |
| Merced | 160 | 65 | 95 | 59% | 75.99 |
| Modoc | 2 | 1 | 1 | 50% | 21.17 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 816 | 364 | 452 | 55% | 203.11 |
| Napa | 201 | 70 | 131 | 65% | 161.73 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,147 | 2,896 | 3,251 | 53% | 215.97 |
| Placer | 143 | 61 | 82 | 57% | 57.57 |
| Plumas | 7 | 2 | 5 | 71% | 33.62 |
| Riverside | 4,617 | 2,422 | 2,195 | 48% | 298.76 |
| Sacramento | 3,161 | 1,285 | 1,876 | 59% | 258.36 |
| San Benito | 37 | 20 | 17 | 46% | 69.50 |
| San Bernardino | 2,963 | 1,344 | 1,619 | 55% | 173.33 |
| San Diego | 11,446 | 5,052 | 6,394 | 56% | 406.78 |
| San Francisco | 25,275 | 8,042 | 17,233 | 68% | 3,254.01 |
| San Joaquin | 871 | 388 | 483 | 55% | 154.54 |
| San Luis Obispo | 503 | 279 | 224 | 45% | 203.91 |
| San Mateo | 1,952 | 742 | 1,210 | 62% | 276.03 |
| Santa Barbara | 704 | 238 | 466 | 66% | 176.29 |
| Santa Clara | 3,376 | 1,444 | 1,932 | 57% | 200.64 |
| Santa Cruz | 542 | 229 | 313 | 58% | 212.05 |
| Shasta | 130 | 36 | 94 | 72% | 79.63 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 41 | 21 | 20 | 49% | 92.55 |
| Solano | 1,312 | 654 | 658 | 50% | 332.54 |
| Sonoma | 1,697 | 641 | 1,056 | 62% | 370.03 |
| Stanislaus | 593 | 269 | 324 | 55% | 132.66 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 269 | 98 | 171 | 64% | 73.09 |
| Tuolumne | 61 | 25 | 36 | 59% | 111.92 |
| Ventura | 881 | 359 | 522 | 59% | 116.97 |
| Yolo | 177 | 72 | 105 | 59% | 104.94 |
| Yuba | 59 | 22 | 37 | 63% | 97.98 |
| Unknown | 5 | 3 | 2 | 40% | |
| **TOTAL** | **127,513** | **50,327** | **77,186** | **61%** | **376.46** |

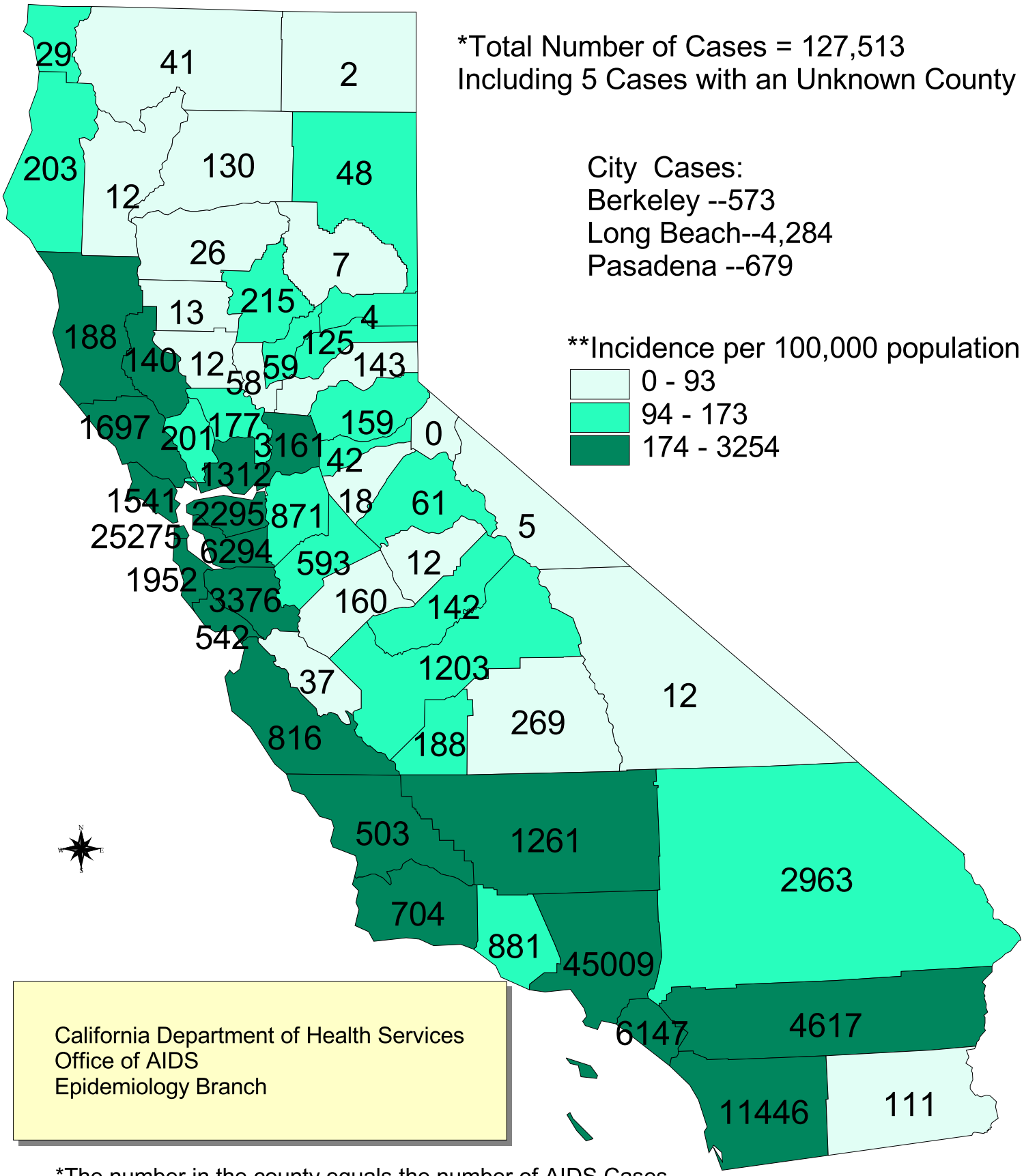
*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of October 31, 2002

*Total Number of Cases = 127,513
Including 5 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,284
Pasadena --679

**Incidence per 100,000 population
- 0 - 93
- 94 - 173
- 174 - 3254




California Department of Health Services
Office of AIDS
Epidemiology Branch

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

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# Acquired Immunodeficiency Syndrome (AIDS Only)

## HIV-AIDS Reporting System

## Surveillance Report for California – November 30, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41685 ( 33) | 34063 ( 82) | 233 ( 37) | 173 ( 74) | 41918 ( 33) | 34236 ( 82) |
| Other Disease w/o PCP | 42499 ( 33) | 29810 ( 70) | 390 ( 63) | 212 ( 54) | 42889 ( 34) | 30022 ( 70) |
| KS Alone | 6077 ( 5) | 4401 ( 72) | 0 ( 0) | 0 ( .) | 6077 ( 5) | 4401 ( 72) |
| No Diseases Listed | 37031 ( 29) | 8642 ( 23) | 0 ( 0) | 0 ( .) | 37031 ( 29) | 8642 ( 23) |
| Total | 127292 (100) | 76916 ( 60) | 623 (100) | 385 ( 62) | 127915 (100) | 77301 ( 60) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 424 ( 0) |
| 5-12 | 199 ( 0) |
| 13-19 | 408 ( 0) |
| 20-29 | 19466 ( 15) |
| 30-39 | 57075 ( 45) |
| 40-49 | 34937 ( 27) |
| Over 49 | 15406 ( 12) |
| Unknown | 0 ( 0) |
| Total | 127915 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 75160 ( 59) | 170 ( 27) | 75330 ( 59) |
| Black, Not Hispanic | 22248 ( 17) | 190 ( 30) | 22438 ( 18) |
| Hispanic | 26320 ( 21) | 237 ( 38) | 26557 ( 21) |
| Asian/Pacific Is. | 2794 ( 2) | 19 ( 3) | 2813 ( 2) |
| Am. Indian/Alaska Native | 576 ( 0) | 6 ( 1) | 582 ( 0) |
| Unknown | 194 ( 0) | 1 ( 0) | 195 ( 0) |
| Total | 127292 (100) | 623 (100) | 127915 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 87845 ( 75) | 0 ( 0) | 87845 ( 69) |
| Injecting drug use | 9729 ( 8) | 3629 ( 37) | 13358 ( 11) |
| Men who have sex with men and inject drugs | 11565 ( 10) | 0 ( 0) | 11565 ( 9) |
| Hemophilia/coagulation disorder | 542 ( 0) | 21 ( 0) | 563 ( 0) |
| Heterosexual contact | 2107 ( 2) | 4264 ( 44) | 6371 ( 5) |
| Receipt of blood, components, or tissue | 959 ( 1) | 694 ( 7) | 1653 ( 1) |
| Risk not reported/Other | 4756 ( 4) | 1095 ( 11) | 5851 ( 5) |
| Total | 117503 (100) | 9703 (100) | 127206 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 63 ( 16) | 3 ( 1) | 66 ( 9) |
| Mother with/at risk for HIV infection | 225 ( 59) | 258 ( 79) | 483 ( 68) |
| Receipt of blood, components, or tissue | 87 ( 23) | 50 ( 15) | 137 ( 19) |
| Risk not reported/Other | 9 ( 2) | 14 ( 4) | 23 ( 3) |
| Total | 384 (100) | 325 (100) | 709 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**86 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.
***37 duplicate cases were deleted during the month of November.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS Only)

# HIV-AIDS Reporting System

# Surveillance Report for California – November 30, 2002

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

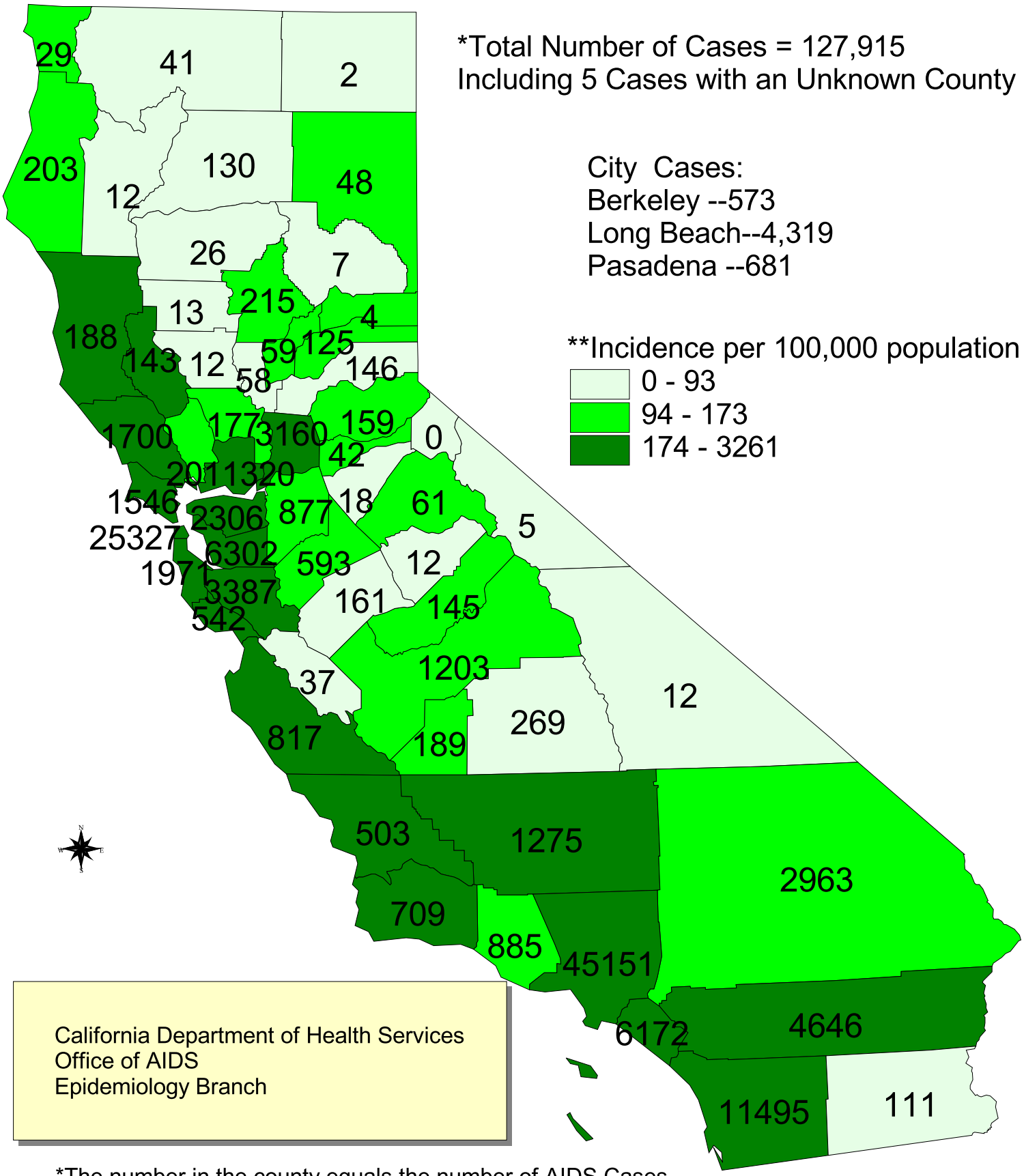
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 295 | 96% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 597 | 575 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1178 | 1138 | 97% |
| July-Dec | 1413 | 1366 | 97% |
| 1986 Jan -June | 1865 | 1798 | 96% |
| July-Dec | 2231 | 2161 | 97% |
| 1987 Jan -June | 2840 | 2724 | 96% |
| July-Dec | 2932 | 2785 | 95% |
| 1988 Jan -June | 3357 | 3168 | 94% |
| July-Dec | 3470 | 3236 | 93% |
| 1989 Jan -June | 4223 | 3847 | 91% |
| July-Dec | 4100 | 3703 | 90% |
| 1990 Jan -June | 4599 | 4040 | 88% |
| July-Dec | 4488 | 3950 | 88% |
| 1991 Jan -June | 5306 | 4479 | 84% |
| July-Dec | 5859 | 4891 | 83% |
| 1992 Jan -June | 6310 | 4884 | 77% |
| July-Dec | 6132 | 4576 | 75% |
| 1993 Jan -June | 6371 | 4290 | 67% |
| July-Dec | 5571 | 3383 | 61% |
| 1994 Jan -June | 5609 | 2996 | 53% |
| July-Dec | 4812 | 2257 | 47% |
| 1995 Jan -June | 5197 | 1932 | 37% |
| July-Dec | 4416 | 1403 | 32% |
| 1996 Jan -June | 4245 | 1156 | 27% |
| July-Dec | 3355 | 814 | 24% |
| 1997 Jan -June | 3222 | 664 | 21% |
| July-Dec | 2734 | 556 | 20% |
| 1998 Jan -June | 2611 | 510 | 20% |
| July-Dec | 2417 | 415 | 17% |
| 1999 Jan -June | 2518 | 430 | 17% |
| July-Dec | 2151 | 300 | 14% |
| 2000 Jan -June | 2151 | 278 | 13% |
| July-Dec | 1972 | 254 | 13% |
| 2001 Jan -June | 1933 | 226 | 12% |
| July-Dec | 1753 | 191 | 11% |
| 2002 Jan -June | 1597 | 121 | 8% |
| July-Nov 27 | 548 | 28 | 5% |
| Totals | 127915 | 77301 | 60% |

## AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through November 30, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,302 | 2,552 | 3,750 | 60% | 436.50 |
| *Berkeley* | 573 | 215 | 358 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 42 | 22 | 20 | 48% | 119.66 |
| Butte | 215 | 89 | 126 | 59% | 105.82 |
| Calaveras | 18 | 10 | 8 | 44% | 44.39 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,306 | 840 | 1,466 | 64% | 243.04 |
| Del Norte | 29 | 16 | 13 | 45% | 105.43 |
| El Dorado | 159 | 62 | 97 | 61% | 101.73 |
| Fresno | 1,203 | 494 | 709 | 59% | 150.49 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 203 | 80 | 123 | 61% | 160.45 |
| Imperial | 111 | 56 | 55 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,275 | 763 | 512 | 40% | 192.70 |
| Kings | 189 | 109 | 80 | 42% | 145.99 |
| Lake | 143 | 66 | 77 | 54% | 245.25 |
| Lassen | 48 | 28 | 20 | 42% | 141.89 |
| Los Angeles | 45,151 | 17,168 | 27,983 | 62% | 474.31 |
| *Long Beach* | 4,319 | 1,862 | 2,457 | 57% | 935.82 |
| *Pasadena* | 681 | 231 | 450 | 66% | 508.45 |
| Madera | 145 | 86 | 59 | 41% | 117.78 |
| Marin | 1,546 | 703 | 843 | 55% | 625.18 |
| Mariposa | 12 | 6 | 6 | 50% | 70.05 |
| Mendocino | 188 | 67 | 121 | 64% | 217.93 |
| Merced | 161 | 66 | 95 | 59% | 76.46 |
| Modoc | 2 | 1 | 1 | 50% | 21.17 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 817 | 365 | 452 | 55% | 203.35 |
| Napa | 201 | 70 | 131 | 65% | 161.73 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,172 | 2,920 | 3,252 | 53% | 216.84 |
| Placer | 146 | 64 | 82 | 56% | 58.78 |
| Plumas | 7 | 2 | 5 | 71% | 33.62 |
| Riverside | 4,646 | 2,450 | 2,196 | 47% | 300.64 |
| Sacramento | 3,160 | 1,271 | 1,889 | 60% | 258.28 |
| San Benito | 37 | 20 | 17 | 46% | 69.50 |
| San Bernardino | 2,963 | 1,344 | 1,619 | 55% | 173.33 |
| San Diego | 11,495 | 5,084 | 6,411 | 56% | 408.52 |
| San Francisco | 25,327 | 8,071 | 17,256 | 68% | 3,260.71 |
| San Joaquin | 877 | 392 | 485 | 55% | 155.61 |
| San Luis Obispo | 503 | 279 | 224 | 45% | 203.91 |
| San Mateo | 1,971 | 755 | 1,216 | 62% | 278.72 |
| Santa Barbara | 709 | 242 | 467 | 66% | 177.54 |
| Santa Clara | 3,387 | 1,452 | 1,935 | 57% | 201.30 |
| Santa Cruz | 542 | 229 | 313 | 58% | 212.05 |
| Shasta | 130 | 36 | 94 | 72% | 79.63 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 41 | 21 | 20 | 49% | 92.55 |
| Solano | 1,320 | 660 | 660 | 50% | 334.57 |
| Sonoma | 1,700 | 644 | 1,056 | 62% | 370.68 |
| Stanislaus | 593 | 269 | 324 | 55% | 132.66 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 269 | 98 | 171 | 64% | 73.09 |
| Tuolumne | 61 | 25 | 36 | 59% | 111.92 |
| Ventura | 885 | 362 | 523 | 59% | 117.50 |
| Yolo | 177 | 72 | 105 | 59% | 104.94 |
| Yuba | 59 | 22 | 37 | 63% | 97.98 |
| Unknown | 5 | 3 | 2 | 40% | |
| **TOTAL** | **127,915** | **50,614** | **77,301** | **60%** | **377.65** |

*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of November 30, 2002




*Total Number of Cases = 127,915
Including 5 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,319
Pasadena --681

**Incidence per 100,000 population
- 0 - 93
- 94 - 173
- 174 - 3261

California Department of Health Services
Office of AIDS
Epidemiology Branch

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

Novw02.apr120402ad

# Acquired Immunodeficiency Syndrome (AIDS Only)

# HIV-AIDS Reporting System

# Surveillance Report for California – December 31, 2002

| 1. Disease Category | Adult/Adolescent * Cases ( %) | Adult/Adolescent * Deaths ( %) | Pediatric * Cases ( %) | Pediatric * Deaths ( %) | Total Cases ( %) | Total Deaths ( %) |
|---|---|---|---|---|---|---|
| PCP | 41727 ( 33) | 34075 ( 82) | 234 ( 38) | 173 ( 74) | 41961 ( 33) | 34248 ( 82) |
| Other Disease w/o PCP | 42604 ( 33) | 29848 ( 70) | 390 ( 63) | 212 ( 54) | 42994 ( 34) | 30060 ( 70) |
| KS Alone | 6087 ( 5) | 4402 ( 72) | 0 ( 0) | 0 ( .) | 6087 ( 5) | 4402 ( 72) |
| No Diseases Listed | 37154 ( 29) | 8667 ( 23) | 0 ( 0) | 0 ( .) | 37154 ( 29) | 8667 ( 23) |
| Total | 127572 (100) | 76992 ( 60) | 624 (100) | 385 ( 62) | 128196 (100) | 77377 ( 60) |

| 2. Age * | Cases ( %) |
|---|---|
| Under 5 | 425 ( 0) |
| 5-12 | 199 ( 0) |
| 13-19 | 413 ( 0) |
| 20-29 | 19500 ( 15) |
| 30-39 | 57184 ( 45) |
| 40-49 | 35028 ( 27) |
| Over 49 | 15447 ( 12) |
| Unknown | 0 ( 0) |
| Total | 128196 (100) |

| 3. Race/Ethnicity | Adult/Adolescent * Cases ( %) | Pediatric * Cases ( %) | Total Cases ( %) |
|---|---|---|---|
| White, Not Hispanic | 75306 ( 59) | 170 ( 27) | 75476 ( 59) |
| Black, Not Hispanic | 22286 ( 17) | 191 ( 31) | 22477 ( 18) |
| Hispanic | 26404 ( 21) | 237 ( 38) | 26641 ( 21) |
| Asian/Pacific Is. | 2800 ( 2) | 19 ( 3) | 2819 ( 2) |
| Am. Indian/Alaska Native | 581 ( 0) | 6 ( 1) | 587 ( 0) |
| Unknown | 195 ( 0) | 1 ( 0) | 196 ( 0) |
| Total | 127572 (100) | 624 (100) | 128196 (100) |

| 4. Exposure Category | Adult/Adolescent Transmission Modes** Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Men who have sex with men | 88005 ( 75) | 0 ( 0) | 88005 ( 69) |
| Injecting drug use | 9756 ( 8) | 3642 ( 37) | 13398 ( 11) |
| Men who have sex with men and inject drugs | 11592 ( 10) | 0 ( 0) | 11592 ( 9) |
| Hemophilia/coagulation disorder | 543 ( 0) | 21 ( 0) | 564 ( 0) |
| Heterosexual contact | 2120 ( 2) | 4283 ( 44) | 6403 ( 5) |
| Receipt of blood, components, or tissue | 960 ( 1) | 696 ( 7) | 1656 ( 1) |
| Risk not reported/Other | 4771 ( 4) | 1098 ( 11) | 5869 ( 5) |
| Total | 117747 (100) | 9740 (100) | 127487 (100) |

| | Pediatric Transmission Modes Males ( %) | Females ( %) | Total ( %) |
|---|---|---|---|
| Hemophilia/coagulation disorder | 62 ( 16) | 3 ( 1) | 65 ( 9) |
| Mother with/at risk for HIV infection | 226 ( 59) | 258 ( 79) | 484 ( 68) |
| Receipt of blood, components, or tissue | 87 ( 23) | 51 ( 16) | 138 ( 19) |
| Risk not reported/Other | 9 ( 2) | 13 ( 4) | 22 ( 3) |
| Total | 384 (100) | 325 (100) | 709 (100) |

* Classification at time of AIDS dx if patient met the AIDS case definition (otherwise age at first HIV report).
**85 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.
***24 duplicate cases were deleted during the month of December.

For more information visit the Office of AIDS Website at http://www.dhs.ca.gov/AIDS/

# Acquired Immunodeficiency Syndrome (AIDS Only)

# HIV-AIDS Reporting System

# Surveillance Report for California – December 31, 2002

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

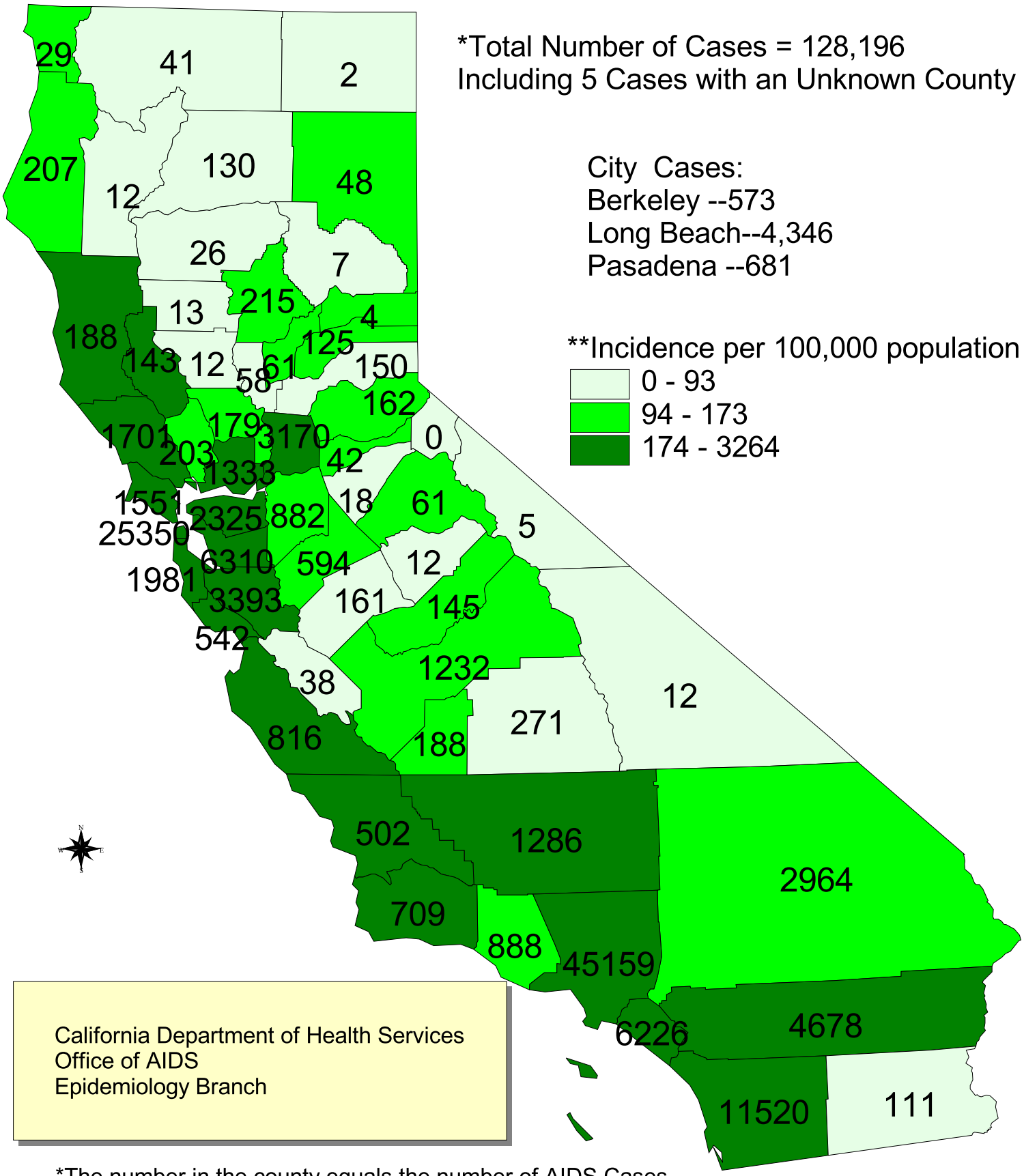
| Half-Year of Diagnosis | Number of Cases | Number of Deaths | Case-Fatality Rate |
|---|---|---|---|
| Before 1983 | 306 | 295 | 96% |
| 1983 Jan -June | 296 | 289 | 98% |
| July-Dec | 412 | 400 | 97% |
| 1984 Jan -June | 597 | 575 | 96% |
| July-Dec | 818 | 792 | 97% |
| 1985 Jan -June | 1178 | 1138 | 97% |
| July-Dec | 1414 | 1366 | 97% |
| 1986 Jan -June | 1865 | 1798 | 96% |
| July-Dec | 2232 | 2161 | 97% |
| 1987 Jan -June | 2840 | 2724 | 96% |
| July-Dec | 2932 | 2786 | 95% |
| 1988 Jan -June | 3357 | 3168 | 94% |
| July-Dec | 3471 | 3236 | 93% |
| 1989 Jan -June | 4222 | 3846 | 91% |
| July-Dec | 4099 | 3703 | 90% |
| 1990 Jan -June | 4601 | 4041 | 88% |
| July-Dec | 4488 | 3951 | 88% |
| 1991 Jan -June | 5307 | 4480 | 84% |
| July-Dec | 5860 | 4891 | 83% |
| 1992 Jan -June | 6312 | 4884 | 77% |
| July-Dec | 6134 | 4578 | 75% |
| 1993 Jan -June | 6373 | 4293 | 67% |
| July-Dec | 5572 | 3386 | 61% |
| 1994 Jan -June | 5609 | 2997 | 53% |
| July-Dec | 4814 | 2255 | 47% |
| 1995 Jan -June | 5200 | 1937 | 37% |
| July-Dec | 4419 | 1409 | 32% |
| 1996 Jan -June | 4248 | 1161 | 27% |
| July-Dec | 3357 | 815 | 24% |
| 1997 Jan -June | 3224 | 671 | 21% |
| July-Dec | 2737 | 557 | 20% |
| 1998 Jan -June | 2615 | 513 | 20% |
| July-Dec | 2419 | 418 | 17% |
| 1999 Jan -June | 2521 | 432 | 17% |
| July-Dec | 2161 | 302 | 14% |
| 2000 Jan -June | 2154 | 282 | 13% |
| July-Dec | 1977 | 258 | 13% |
| 2001 Jan -June | 1946 | 230 | 12% |
| July-Dec | 1777 | 195 | 11% |
| 2002 Jan -June | 1637 | 125 | 8% |
| July-Dec | 695 | 39 | 6% |
| Totals | 128196 | 77377 | 60% |

## AIDS CASES & CUMULATIVE INCIDENCE
## 1981 through December 31, 2002

| COUNTY | Total Cases | Living Cases | Deceased Number | Deceased Percent | Incidence per 100,000* |
|---|---|---|---|---|---|
| Alameda | 6,310 | 2,556 | 3,754 | 59% | 437.06 |
| *Berkeley* | 573 | 215 | 358 | 62% | 557.70 |
| Alpine | 0 | 0 | 0 | 0% | 0.00 |
| Amador | 42 | 22 | 20 | 48% | 119.66 |
| Butte | 215 | 89 | 126 | 59% | 105.82 |
| Calaveras | 18 | 10 | 8 | 44% | 44.39 |
| Colusa | 12 | 0 | 12 | 100% | 63.82 |
| Contra Costa | 2,325 | 854 | 1,471 | 63% | 245.04 |
| Del Norte | 29 | 16 | 13 | 45% | 105.43 |
| El Dorado | 162 | 62 | 100 | 62% | 103.65 |
| Fresno | 1,232 | 521 | 711 | 58% | 154.11 |
| Glenn | 13 | 7 | 6 | 46% | 49.14 |
| Humboldt | 207 | 82 | 125 | 60% | 163.61 |
| Imperial | 111 | 56 | 55 | 50% | 77.97 |
| Inyo | 12 | 5 | 7 | 58% | 66.87 |
| Kern | 1,286 | 772 | 514 | 40% | 194.36 |
| Kings | 188 | 108 | 80 | 43% | 145.22 |
| Lake | 143 | 66 | 77 | 54% | 245.25 |
| Lassen | 48 | 28 | 20 | 42% | 141.89 |
| Los Angeles | 45,159 | 17,177 | 27,982 | 62% | 474.39 |
| *Long Beach* | 4,346 | 1,887 | 2,459 | 57% | 941.67 |
| *Pasadena* | 681 | 231 | 450 | 66% | 508.45 |
| Madera | 145 | 86 | 59 | 41% | 117.78 |
| Marin | 1,551 | 705 | 846 | 55% | 627.20 |
| Mariposa | 12 | 6 | 6 | 50% | 70.05 |
| Mendocino | 188 | 67 | 121 | 64% | 217.93 |
| Merced | 161 | 66 | 95 | 59% | 76.46 |
| Modoc | 2 | 1 | 1 | 50% | 21.17 |
| Mono | 5 | 2 | 3 | 60% | 38.90 |
| Monterey | 816 | 364 | 452 | 55% | 203.11 |
| Napa | 203 | 71 | 132 | 65% | 163.34 |
| Nevada | 125 | 61 | 64 | 51% | 135.82 |
| Orange | 6,226 | 2,971 | 3,255 | 52% | 218.74 |
| Placer | 150 | 67 | 83 | 55% | 60.39 |
| Plumas | 7 | 2 | 5 | 71% | 33.62 |
| Riverside | 4,678 | 2,472 | 2,206 | 47% | 302.71 |
| Sacramento | 3,170 | 1,277 | 1,893 | 60% | 259.09 |
| San Benito | 38 | 21 | 17 | 45% | 71.38 |
| San Bernardino | 2,964 | 1,345 | 1,619 | 55% | 173.39 |
| San Diego | 11,520 | 5,102 | 6,418 | 56% | 409.41 |
| San Francisco | 25,350 | 8,080 | 17,270 | 68% | 3,263.67 |
| San Joaquin | 882 | 396 | 486 | 55% | 156.49 |
| San Luis Obispo | 502 | 278 | 224 | 45% | 203.50 |
| San Mateo | 1,981 | 764 | 1,217 | 61% | 280.13 |
| Santa Barbara | 709 | 242 | 467 | 66% | 177.54 |
| Santa Clara | 3,393 | 1,449 | 1,944 | 57% | 201.65 |
| Santa Cruz | 542 | 229 | 313 | 58% | 212.05 |
| Shasta | 130 | 36 | 94 | 72% | 79.63 |
| Sierra | 4 | 0 | 4 | 100% | 112.52 |
| Siskiyou | 41 | 21 | 20 | 49% | 92.55 |
| Solano | 1,333 | 672 | 661 | 50% | 337.86 |
| Sonoma | 1,701 | 644 | 1,057 | 62% | 370.90 |
| Stanislaus | 594 | 270 | 324 | 55% | 132.89 |
| Sutter | 58 | 16 | 42 | 72% | 73.48 |
| Tehama | 26 | 14 | 12 | 46% | 46.40 |
| Trinity | 12 | 3 | 9 | 75% | 92.15 |
| Tulare | 271 | 99 | 172 | 63% | 73.64 |
| Tuolumne | 61 | 25 | 36 | 59% | 111.92 |
| Ventura | 888 | 364 | 524 | 59% | 117.90 |
| Yolo | 179 | 73 | 106 | 59% | 106.13 |
| Yuba | 61 | 24 | 37 | 61% | 101.30 |
| Unknown | 5 | 3 | 2 | 40% | |
| **TOTAL** | **128,196** | **50,819** | **77,377** | **60%** | **378.48** |

*State of California, Department of Finance, City/County Population Estimates for April 1, 2000

# Cumulative AIDS Cases in California by County, as of December 31, 2002




*Total Number of Cases = 128,196
Including 5 Cases with an Unknown County

City Cases:
Berkeley --573
Long Beach--4,346
Pasadena --681

**Incidence per 100,000 population
- 0 - 93
- 94 - 173
- 174 - 3264

California Department of Health Services
Office of AIDS
Epidemiology Branch

*The number in the county equals the number of AIDS Cases.
**The shadings show the incidence per 100,000 population.

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