

Table 175. Selected Notifiable Diseases—Cases Reported: 1980 to 2006

[(190.9 represents 190,900.) Figures should be interpreted with caution. Although reporting of some of these diseases is incomplete, the figures are of value in indicating trends of disease incidence. Includes cases imported from outside the United States]

| Disease | 1980 | 1990 | 1995 | 2000 | 2002 | 2003 | 2004 | 2005 | 2006 |
|---|------------------|------------------|------------------|------------------|--------|--------|--------|--------|------------------|
| AIDS ¹ | (²) | 41,595 | 71,547 | 40,758 | 42,745 | 44,232 | 44,108 | 41,120 | (NA) |
| Botulism | 89 | 92 | 97 | 138 | 118 | 129 | 133 | 135 | 48 |
| Brucellosis (undulant fever) | 183 | 85 | 98 | 87 | 125 | 104 | 114 | 120 | 121 |
| Chickenpox (Varicella) ⁴ (1,000) | 190.9 | 173.1 | 120.6 | 27.4 | 22.8 | 20.9 | 32.9 | 32.2 | 48.4 |
| Coccidioidomycosis | (²) | (²) | (²) | 2,867 | 4,968 | 4,870 | 6,449 | 6,542 | 8,917 |
| Cryptosporidiosis | (²) | (²) | (NA) | 3,128 | 3,016 | 3,506 | 3,577 | 5,659 | 6,071 |
| Domestic arboviral diseases ⁵ | | | | | | | | | |
| West Nile: Neuroinvasive | (²) | (²) | (²) | (²) | 2,840 | 2,866 | 1,142 | 1,309 | 1,495 |
| Nonneuroinvasive | (²) | | | | | | | 1,691 | 2,774 |
| Enterohemorrhagic Escherichia coli O157:H7 | (²) | (²) | 2,139 | 4,528 | 3,840 | 2,671 | 2,544 | 2,621 | (²) |
| Giardiasis | (²) | (²) | (²) | (²) | 21,206 | 19,709 | 20,636 | 19,733 | 18,953 |
| Haemophilus influenza | (²) | (²) | 1,180 | 1,398 | 1,743 | 2,013 | 2,085 | 2,304 | 2,496 |
| Hansen disease (Leprosy) | 223 | 198 | 144 | 91 | 96 | 95 | 105 | 87 | 66 |
| Hepatitis: A (infectious) (1,000) | 29.1 | 31.4 | 31.6 | 13.4 | 8.8 | 7.7 | 5.7 | 4.5 | 3.6 |
| B (serum) (1,000) | 19.0 | 21.1 | 10.8 | 8.0 | 8.0 | 7.5 | 6.2 | 5.1 | 4.7 |
| C/Non-A, non-B (1,000) ⁶ | (²) | 2.6 | 4.6 | 3,197 | 1,835 | 1,102 | 720 | 652 | 766 |
| Legionellosis | (²) | 1,370 | 1,241 | 1,127 | 1,321 | 2,232 | 2,093 | 2,301 | 2,834 |
| Lyme disease | (²) | 11,700 | 17,730 | 23,763 | 21,273 | 19,804 | 23,305 | 19,931 | |
| Malaria | 2,062 | 1,292 | 1,419 | 1,560 | 1,430 | 1,402 | 1,458 | 1,494 | 1,474 |
| Meningococcal infections | 2,840 | 2,451 | 3,243 | 2,256 | 1,814 | 1,756 | 1,361 | 1,245 | 1,194 |
| Mumps (1,000) | 8.6 | 5.3 | 0.9 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 6.6 |
| Pertussis (1,000) | 1.7 | 4.6 | 5.1 | 7.9 | 9.8 | 11.6 | 25.8 | 25.6 | 15.6 |
| Psittacosis | 124 | 113 | 64 | 17 | 18 | 12 | 12 | 16 | 21 |
| Rabies, animal | 6,421 | 4,826 | 7,811 | 6,934 | 7,609 | 6,846 | 6,345 | 5,915 | 5,534 |
| Rocky Mountain spotted fever | 1,163 | 651 | 590 | 495 | 1,104 | 1,091 | 1,713 | 1,936 | 2,288 |
| Rubella ⁸ | 3,904 | 1,125 | 128 | 176 | 18 | 7 | 10 | 11 | 11 |
| Salmonellosis ⁹ (1,000) | 33.7 | 48.6 | 46.0 | 39.6 | 44.3 | 43.7 | 42.2 | 45.3 | 45.8 |
| Shigellosis ¹⁰ (1,000) | 19.0 | 27.1 | 32.1 | 22.9 | 23.5 | 23.6 | 14.6 | 16.2 | 15.5 |
| Streptococcal disease, invasive, Group A | (²) | (²) | (²) | 3,144 | 4,720 | 5,872 | 4,395 | 4,715 | 5,407 |
| Streptococcus pneumoniae, invasive: | | | | | | | | | |
| Drug-resistant | (²) | (²) | (²) | 4,533 | 2,546 | 2,356 | 2,590 | 2,996 | 3,308 |
| Age less than 5 years | (²) | (²) | (²) | (²) | 513 | 845 | 1,162 | 1,495 | 1,861 |
| Tetanus | 95 | 64 | 41 | 35 | 25 | 20 | 34 | 27 | 41 |
| Toxic-shock syndrome | (²) | 322 | 191 | 135 | 109 | 133 | 95 | 90 | 101 |
| Trichinosis | 131 | 129 | 29 | 16 | 14 | 6 | 5 | 16 | 15 |
| Tuberculosis ¹¹ (1,000) | 27.7 | 25.7 | 22.9 | 16.4 | 15.1 | 14.9 | 14.5 | 14.1 | 13.8 |
| Typhoid fever | 510 | 552 | 369 | 377 | 321 | 356 | 322 | 324 | 353 |
| Sexually transmitted diseases: | | | | | | | | | |
| Chlamydia (1,000) | (²) | (²) | 478 | 702 | 835 | 877 | 929 | 976 | 1,031 |
| Gonorrhea (1,000) | 1,004 | 690 | 393 | 359 | 352 | 335 | 330 | 340 | 358 |
| Syphilis (1,000) | 69 | 134 | 69 | 32 | 34 | 34 | 33 | 33 | 37 |

NA Not available. ¹ Acquired immunodeficiency syndrome was not a notifiable disease until 1984. Figures are shown for years in which cases were reported to the CDC. Beginning 1995, based on revised classification system and expanded surveillance case definition. 2006 data are not available; see source for details. ² Disease was not notifiable. ³ Includes foodborne, infant, wound, and unspecified cases. ⁴ Chickenpox was taken off the nationally notifiable list in 1991 but many states continue to report. ⁵ The national surveillance case definitions for the arboviral diseases was revised in 2005, and nonneuroinvasive arboviral diseases were added to the list of nationally notifiable infectious diseases. ⁶ Includes some persons positive for antibody to hepatitis C virus. ⁷ Whooping cough. ⁸ German measles. Excludes congenital syndrome. ⁹ Excludes typhoid fever. ¹⁰ Bacillary dysentery. ¹¹ Newly reported active cases.

Source: Summary of Notifiable Diseases, United States, 2006, Morbidity and Mortality Weekly Report, Vol. 55, No. 53, March 21, 2008; <<http://www.cdc.gov/mmwr/PDF/wk/mm5553.pdf>>.