

Table 173. Selected Notifiable Diseases—Cases Reported: 1980 to 2005

[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	2001	2002	2003	2004	2005
AIDS ¹	(²)	41,595	71,547	40,758	41,868	42,745	44,232	44,108	41,120
Botulism ³	89	92	97	138	155	118	129	133	135
Bruceellosis (undulant fever)	183	85	98	87	136	125	104	114	120
Chickenpox (Varicella) ⁴ (1,000)	190.9	173.1	120.6	27.4	22.5	22.8	20.9	32.9	32.2
Coccidioidomycosis	(⁵)	(⁵)	(⁵)	2,867	3,922	4,968	4,870	6,449	6,542
Cholera	(⁶)	6	23	5	3	2	2	5	8
Cryptosporidiosis	(⁷)	(⁷)	(NA)	3,128	3,785	3,016	3,506	3,577	5,659
Domestic arboviral diseases ⁵									
West Nile									
Neuroinvasive	(²)	(²)	(²)	(²)	(²)	2,840	2,866	1,142	1,309
Nonneuroinvasive	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	1,691
Enterohemorrhagic Escherichia coli O157:H7	(²)	(²)	2,139	4,528	3,287	3,840	2,671	2,544	2,621
Giardiasis	(²)	(²)	(²)	(²)	(²)	21,206	19,709	20,636	19,733
Haemophilus influenza	(²)	(²)	1,180	1,398	1,597	1,743	2,013	2,085	2,304
Hansen disease (Leprosy)	223	198	144	91	79	96	95	105	87
Hepatitis: A (infectious) (1,000)	29.1	31.4	31.6	13.4	10.6	8.8	7.7	5.7	4.5
B (serum) (1,000)	19.0	21.1	10.8	8.0	7.8	8.0	7.5	6.2	5.1
C/Non-A, non-B (1,000) ⁸	(⁹)	2.6	4.6	3,197	3,976	1,835	1,102	720	652
Legionellosis	(²)	1,370	1,241	1,127	1,168	1,321	2,232	2,093	2,301
Lyme disease	(²)	(²)	11,700	17,730	17,029	23,763	21,273	19,804	23,305
Malaria	2,062	1,292	1,419	1,560	1,544	1,430	1,402	1,458	1,494
Measles (1,000)	13.5	27.8	0.3	0.1	0.1	—	—	—	—
Meningococcal infections	2,840	2,451	3,243	2,256	2,333	1,814	1,756	1,361	1,245
Mumps (1,000)	8.6	5.3	0.9	0.3	0.3	0.3	0.2	0.3	0.3
Pertussis ⁷ (1,000)	1.7	4.6	5.1	7.9	7.6	9.8	11.6	25.8	25.6
Plague	18	2	9	6	2	2	1	3	8
Psittacosis	124	113	64	17	25	18	12	12	16
Rabies, animal	6,421	4,826	7,811	6,934	7,150	7,609	6,846	6,345	5,915
Rabies, human	—	1	5	4	1	3	2	7	2
Rocky Mountain spotted fever	1,163	651	590	495	695	1,104	1,091	1,713	1,936
Rubella	3,904	1,125	128	176	23	18	7	10	11
Salmonellosis ⁹ (1,000)	33.7	48.6	46.0	39.6	40.5	44.3	43.7	42.2	45.3
Shigellosis ¹⁰ (1,000)	19.0	27.1	32.1	22.9	20.2	23.5	23.6	14.6	16.2
Streptococcal disease, invasive, Group A	(²)	(²)	(²)	3,144	3,750	4,720	5,872	4,395	4,715
Streptococcus pneumoniae, invasive:									
Drug-resistant:	(²)	(²)	(²)	4,533	2,896	2,546	2,356	2,590	2,996
Age less than 5 years	(²)	(²)	(²)	498	513	845	1,162	1,495	1,495
Tetanus	95	64	41	35	37	25	20	34	27
Toxic-shock syndrome	(²)	322	191	135	127	109	133	95	90
Trichinosis	131	129	29	16	22	14	6	5	16
Tuberculosis ¹¹ (1,000)	27.7	25.7	22.9	16.4	16.0	15.1	14.9	14.5	14.1
Typhoid fever	510	552	369	377	368	321	356	322	324
Sexually transmitted diseases:									
Chlamydia (1,000)	(²)	(²)	478	702	783	835	877	929	976
Gonorrhea (1,000)	1,004	690	393	359	362	352	335	330	340
Syphilis (1,000)	69	134	69	32	32	34	34	33	33

— Represents zero. 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. ² Disease was not notifiable. ³ Includes foodborne, infant, young, 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 rubella, congenital syndrome. ⁹ Excludes typhoid fever. ¹⁰ Bacillary dysentery. ¹¹ Newly reported active cases.