



Department of Health and Social Services

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2006 Annual (January – December) Infectious Disease Report Number of Cases by Region

Disease Name	Southwest		Northern		Interior		Anch/Mat-Su		Gulf Coast		Southeast		Total	
	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005
AIDS*	0	2	2	0	2	1	11	5	2	0	0	3	45	18
Amoebiasis	1	1	0	1	0	0	5	0	0	1	2	0	8	3
Botulism	6	9	0	0	0	0	0	0	0	0	0	0	6	9
Brucellosis	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Campylobacteriosis	3	1	1	2	9	14	46	50	15	15	4	7	78	89
Chlamydial infection	645	591	399	419	524	638	2494	2275	197	178	266	256	4525	4357
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	0	0	0	0	3	0	0	0	0	4	0	4	3
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Echinococcosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Escherichia coli</i> O157:H7 infection	0	0	0	0	1	2	4	6	1	1	2	2	8	11
Giardiasis	3	1	1	5	13	12	39	66	20	11	37	15	113	110
Gonorrhea	61	43	54	87	41	94	449	345	17	23	8	9	630	601
<i>Haemophilus influenzae</i> , invasive**	4	8	0	1	2	0	5	15	0	2	1	1	12	27
Hepatitis A	0	0	0	0	0	1	1	3	0	0	1	0	2	4
Hepatitis B	0	0	0	0	0	2	5	2	2	3	1	1	8	8
Hepatitis C***	30	32	23	14	139	164	710	653	207	181	72	115	1181	1159
HIV infection (includes AIDS cases above)*	1	3	5	0	6	3	40	24	3	2	3	2	88	50
Legionellosis	0	0	0	0	0	0	1	0	0	0	0	1	1	1
Leprosy (Hansen disease)	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Lyme disease	0	0	0	0	0	1	1	2	1	1	1	0	3	4
Malaria	0	0	0	0	0	0	21	5	0	0	2	2	23	7
Meningococcus, invasive disease	1	2	1	1	1	1	1	0	0	0	0	0	4	4
Mumps	0	0	0	0	2	0	0	1	1	0	0	0	3	1
Paralytic shellfish poisoning	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pertussis	33	0	1	2	4	22	30	80	18	51	5	4	91	159
Poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Rabies (animal)	5	2	12	2	0	0	0	0	0	0	1	0	18	4
Rheumatic fever	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Rubella	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rubeola	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	0	3	3	3	9	16	47	33	13	2	10	3	82	60
Shigellosis	2	0	0	0	0	0	4	9	1	4	0	0	7	13
Syphilis (all stages)	0	2	0	0	3	7	19	13	1	0	1	0	24	22
Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	0	0	0	0	0	0	0	3	0	0	0	0	0	3
Tuberculosis	10	13	7	13	4	6	41	21	4	5	4	1	70	59
Tularemia	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Typhoid fever	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	0	0	0	0	0	2	3	1	0	0	0	0	3	3
Population estimates as of July 1, 2006	39,450		23,676		102,276		359,987		74,611		70,053		670,053	

*Individuals reported to the Division of Public Health during this period for the first time with HIV or AIDS.

**Includes all serotypes.

***Numbers for hepatitis C represent prevalent cases during each time period, not incidence of new disease.

No cases of the following reportable infectious diseases were reported during 2006: anthrax, cholera, plague, rabies (human), Reye syndrome, and yellow fever.

Since only a portion of all reportable illness is reported, these figures represent trends rather than actual incidence. More complete reporting of cases to the Division of Public Health will result in more accurate statistics. The above figures represent both military and civilian reporting.

