

**TABLE 3A-1  
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY,  
ARIZONA, 1994-2004**

Disease	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
<b>Vaccine Preventable</b>											
Measles	9	10	8	5	11	1	0	1	0	1	0
Mumps	99	2	1	34	6	1	6	2	1	1	2
Pertussis	203	391	37	68	719	139	143	690	717	211	278
Pertussis confirmed cases	(122)	(164)	(33)	(45)	(245)	(75)	(108)	(382)	(280)	(128)	(149)
Rubella	1	3	3	5	2	13	1	0	0	0	0
Congenital Rubella Syndrome	0	0	2	1	0	2	0	0	0	0	0
<i>Haemophilus influenzae</i> b*	3	5	2	1	7	2	3	5	5	8	1
Chickenpox	6,783	2,658	3,319	1,987	1,673	960	1,522	951	606	1,620	920
<b>Central Nervous System</b>											
Aseptic Meningitis	79	79	65	160	199	155	163	206	271	1,516	734
Meningococcal Disease	58	63	37	44	48	44	33	21	32	34	15
Viral Encephalitis - Total	1	4	0	2	2	8	3	17	14	28	32
<b>Enteritides</b>											
Amebiasis	61	85	66	28	19	23	38	29	28	43	14
Campylobacteriosis	469	536	565	537	419	594	619	635	733	850	795
Cholera	0	0	0	1	0	2	0	0	0	1	0
Cryptosporidiosis	7	21	8	20	19	16	10	11	19	6	17
<i>E. coli</i> O157:H7	NA	NA	NA	41	46	35	56	30	40	41	28
Giardiasis	330	316	311	309	250	255	313	267	268	256	176
Salmonellosis (exl. <i>S. Typhi</i> & <i>S. Paratyphi</i> )	427	519	613	852	880	908	787	733	807	782	694
<i>Salmonella</i> Paratyphi A	NA	NA	NA	1	0	1	4	2	3	3	3
<i>Salmonella</i> Paratyphi B	NA	NA	NA	0	6	5	7	3	11	4	4
<i>Salmonella</i> Paratyphi C	NA	NA	NA	0	1	0	0	0	4	0	0
Shigellosis	680	1,610	1,125	1,077	642	600	577	483	668	566	409
Typhoid Fever	4	5	0	2	5	2	4	2	0	2	2
<b>Mycosis</b>											
Coccidioidomycosis (Valley Fever)	578	623	655	958	1,474	1,812	1,917	2,301	3,118	2,695	3,665
<b>Hepatitides</b>											
Hepatitis A	2,159	1,363	1,767	2,330	1,841	700	467	409	305	280	267
Hepatitis B (acute)	102	121	237	202	185	138	215	164	253	283	289
Hepatitis C (acute)	21	52	72	25	17	49	21	9	6	7	1
Hepatitis D	NA	NA	NA	0	21	21	19	5	0	0	0
Hepatitis E	NA	NA	NA	NA	1	0	0	0	0	0	0
Hepatitis non-A non-B	10	7	4	1	1	0	1	0	0	0	0
Hepatitis unspecified	27	2	0	NA	NA	NA	NA	NA	NA	NA	NA
<b>Tuberculosis</b>											
Pulmonary TB	212	273	236	255	209	215	235	244	217	251	227
Total TB	249	319	282	296	254	262	261	289	263	295	272

**TABLE 3A-1 (continued)**  
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**ARIZONA, 1994-2004**

Disease	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
<b>Zoonoses/Vector-borne</b>											
Brucellosis	17	5	1	3	1	1	1	6	6	1	1
Colorado Tick Fever	0	0	1	0	0	0	0	0	0	0	0
Dengue	1	0	0	0	1	2	3	1	2	0	0
Ehrlichiosis	0	0	1	0	0	0	1	1	0	0	0
Hantavirus Pulmonary Syndrome	8	0	0	0	3	3	4	1	3	0	2
Human Rabies	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	0	1	0	4	1	3	2	3	4	4	13
Malaria	10	15	9	12	15	7	11	19	17	17	16
Plague	5	1	2	1	1	0	1	0	0	0	0
Relapsing Fever, Tick-borne	0	0	1	0	0	0	0	3	0	0	0
Rocky Mountain Spotted Fever	1	0	0	1	0	1	0	0	0	0	4
St. Louis Encephalitis	NA	NA	NA	NA	NA	NA	NA	NA	NA	5	4
Tularemia	0	0	0	1	0	2	1	1	0	1	0
West Nile Virus	NA	NA	NA	NA	NA	NA	NA	NA	NA	12	391
<b>Other</b>											
Legionellosis	17	14	18	18	21	7	11	21	15	21	23
Listeriosis	7	15	13	16	23	19	20	10	18	12	10
Streptococcal-Group A (invasive)	86	136	144	189	199	260	235	187	314	260	247
Streptococcal-Group B (invasive)	NA	NA	NA	18	31	43	42	55	27	42	47
<i>Streptococcus pneumoniae</i> (invasive)	NA	NA	NA	462	757	820	823	784	789	718	670
Reyes Syndrome	0	0	0	0	0	0	0	1	0	0	0
Toxic Shock Syndrome	1	0	1	4	1	0	0	0	0	9	2
Botulism	0	2	1	3	0	0	1	3	3	0	1
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i> )	NA	NA	NA	6	8	5	3	6	9	19	8
Vancomycin resist. <i>Enterococcus</i> spp. (VRE)	NA	NA	NA	374	822	1,024	1,084	877	1,031	1,013	1,404
Yersiniosis (except <i>Y. pestis</i> )	NA	NA	NA	1	7	6	4	5	6	7	6

\* Invasive disease in children under 5 years old.

Notes: Non-resident cases have been excluded. Only incident cases are reported. *E. coli* 0157:H7, *Streptococcal-Group B* (invasive disease in infants <90 days old), *Streptococcus pneumoniae*, *Vibrio* spp., VRE and *Yersiniosis* became reportable in 1997. *Streptococcus pneumoniae* is lab reportable only. *Haemophilus influenzae* b includes all invasive *H. influenzae* b, not just meningitis, as of 1995. *Meningococcal* includes all invasive disease caused by *Neisseria meningitidis*, not just meningitis. *Salmonella* Paratyphi A, *Salmonella* paratyphi B, and *Salmonella* paratyphi C have been reported separately from other *Salmonella* spp. beginning in 1997. Animal Rabies cases are not included. Hepatitis D has been reported separately from Hepatitis non-A non-B since 1997. Hepatitis E has been reported separately from Hepatitis non-A non-B beginning in 1998.

Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services,  
Office of Infectious Disease Services, Infectious Disease Epidemiology Section.