

**TABLE 3A-1
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY, ARIZONA, 2003-2013**

Disease	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Vaccine Preventable											
Measles	*	0	*	0	*	18	0	*	*	*	*
Mumps	*	*	*	40	10	*	10	*	0	*	*
Pertussis	211	278	1,108	508	210	218	277	546	867	1,130	1,440
Pertussis confirmed cases	(128)	(149)	(486)	(36)	(15)	(23)	-79	(95)	-160	-575	1,068
Rubella	0	0	0	0	0	*	0	*	0	0	0
Congenital Rubella Syndrome	0	0	0	0	0	0	0	0	0	0	0
<i>Haemophilus influenzae</i> type b (invasive, age < 5 years)	8	*	*	*	*	*	*	*	*	*	*
Chickenpox	1,620	920	1,537	974	930	778	534	512	660	535	354
Central Nervous System											
Aseptic Meningitis	1,516	734	832	720	632	688	516	733	400	453	343
Meningococcal Disease	34	15	36	16	13	9	15	14	16	6	12
Viral Encephalitis	28	32	26	18	14	8	*	6	6	*	*
Enteritides											
Amebiasis	43	14	20	16	13	11	7	13	21	17	21
Campylobacteriosis	850	795	867	803	962	1,006	877	956	939	940	846
Cholera	*	0	0	0	*	0	0	0	0	0	0
Cryptosporidiosis	6	17	11	29	53	89	34	40	46	47	42
<i>E. coli</i> O157:H7	41	28	35	105	106	69	68	100	126	141	246
Giardiasis	256	176	183	163	192	142	198	167	133	113	115
Salmonellosis (exl. <i>S. Typhi</i> & <i>S. Paratyphi</i>)	782	694	739	949	997	1,143	1,079	984	877	857	1,007
<i>Salmonella</i> Paratyphi A	*	*	*	*	*	*	*	7	*	0	*
<i>Salmonella</i> Paratyphi B	*	*	6	7	*	10	6	*	7	*	*
<i>Salmonella</i> Paratyphi C	0	0	0	0	*	0	0	0	0	0	0
Shigellosis	566	409	547	729	557	650	806	465	434	444	428
Typhoid Fever	*	*	*	7	7	*	*	6	*	7	12
Mycosis											
Coccidioidomycosis (Valley Fever)	2,695	3,665	3,515	5,535	4,832	4,768	10,233	11,888	16,472	12,920	5,861
Hepatitides											
Hepatitis A	280	267	195	179	152	118	68	62	77	93	73
Hepatitis B (acute)	283	289	375	373	180	163	193	150	185	104	50
Hepatitis C (acute)	7	*	0	0	0	0	0	0	NA	N/A	N/A
Hepatitis D	0	0	*	*	*	0	0	*	0	0	0
Hepatitis E	0	0	0	*	*	0	0	*	0	0	0
Hepatitis non-A non-B	0	0	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
Tuberculosis											
Pulmonary TB	251	227	246	275	245	179	188	229	209	211	168
Total TB	295	272	281	314	301	227	232	282	255	186	184

TABLE 3A-1 (continued)
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY, ARIZONA, 2003-2013

Disease	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Zoonoses/Vector-borne											
Brucellosis	*	*	*	*	*	*	*	9	*	*	*
Colorado Tick Fever	0	0	0	0	0	0	0	*	0	0	0
Dengue	0	0	0	9	8	6	*	10	*	10	*
Erlchiosis	0	0	*	0	0	*	*	0	*	*	*
Hantavirus Pulmonary Syndrome	0	*	*	13	6	*	*	0	*	*	*
Human Rabies	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	*	13	10	12	*	8	7	*	15	13	32
Malaria	17	16	21	23	12	17	10	28	21	19	33
Plague	0	0	0	0	*	*	0	0	0	0	0
Relapsing Fever, Tick-borne	0	0	0	0	0	0	*	0	*	*	*
Rocky Mountain Spotted Fever	0	*	25	11	10	17	23	17	77	50	63
St. Louis Encephalitis	*	*	*	*	0	0	0	0	0	0	0
Tularemia	*	0	*	*	*	0	0	*	0	0	0
West Nile Virus	12	391	111	148	98	114	21	166	69	135	62
Other											
Botulism	0	*	*	*	*	*	*	0	*	12	*
Legionellosis	21	23	26	38	40	26	49	65	46	44	69
Listeriosis	12	10	13	7	12	8	8	10	8	14	*
Methicillin Resistant <i>S. aureus</i> (invasive)	NA	NA	1,432	1,336	1,305	1,417	1,171	1,166	1,196	1,089	1,066
Streptococcal-Group A (invasive)	260	247	303	351	208	204	161	190	206	199	231
Streptococcal-Group B (invasive, age <90 d)	42	47	44	54	59	57	52	45	39	57	35
<i>Streptococcus pneumoniae</i> (invasive)	718	670	726	971	923	1,077	907	823	767	661	786
Reyes Syndrome	0	0	0	0	0	0	0	0	0	0	0
Toxic Shock Syndrome	9	*	*	*	*	*	*	*	*	*	*
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i>)	19	8	16	25	11	14	19	18	26	29	19
Vancomycin resist. <i>Enterococcus</i> spp. (VRE)	1,013	1,404	1,956	2,683	2,494	NA	NA	N/A	NA	N/A	N/A
Yersiniosis (except <i>Y. pestis</i>)	7	6	*	11	8	*	7	*	6	10	9

Notes: * Cell suppressed due to non-zero count less than 6; Non-resident cases have been excluded. Only incident cases are reported. Cases are counted by date reported to public health. Case counts include both probable and confirmed cases unless otherwise indicated. *E. coli* has included both *E. coli* O157:H7 and Shiga-toxin positive *E. coli*s since October 2004. *Streptococcus pneumoniae* was only reportable by laboratories until October 2004. *Haemophilus influenzae* type B includes all invasive *H. influenzae* B, not just meningitis, as of 1995. Meningococcal disease includes all invasive disease caused by *Neisseria meningitidis*, not just meningitis. 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. VRE ceased being reportable beginning in April 2008. In mid-2009, a large laboratory changed its reporting practices for coccidioidomycosis; reported coccidioidomycosis has been elevated since then.

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