

**TABLE 5F-1
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2015**

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	
Vaccine Preventable																	
Measles	10†	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0	
Mumps	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	
Pertussis	580†	11	*	*	*	13	18	0	355	15	9	81	12	*	47	12	
Pertussis confirmed cases	340†	9	*	*	0	*	15	0	248	0	8	33	7	0	8	9	
Rubella	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Congenital Rubella Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<i>Haemophilus influenzae</i> type b (invasive, age < 5 years)	0†	*	0	0	0	0	0	0	*	*	0	0	0	0	0	0	
Varicella (chickenpox)	270†	*	*	7	*	0	0	*	167	12	*	34	12	*	21	*	
Central Nervous System																	
Aseptic Meningitis	290†	0	0	*	0	*	0	0	232	6	*	20	14	*	*	8	
Meningococcal Disease	10†	0	0	0	0	0	0	0	6	0	0	0	*	0	*	*	
Viral Encephalitis	0†	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0	
Enteritides																	
Amebiasis	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*
Campylobacteriosis	1,380†	44	61	46	17	7	*	*	792	36	46	193	54	17	43	20	
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cryptosporidiosis	60†	0	*	*	*	0	0	0	35	*	0	9	*	0	*	*	
<i>E. coli</i> O157:H7	130†	*	*	*	0	0	0	0	69	*	*	26	6	*	10	0	
Giardiasis	140†	0	*	14	0	*	0	0	85	*	*	19	8	*	6	*	
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i>)	1,140†	22	27	19	11	16	*	7	557	27	54	222	105	16	29	29	
<i>Salmonella</i> Paratyphi A	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	
<i>Salmonella</i> Paratyphi B	20†	0	0	0	0	0	0	0	14	0	0	*	0	0	0	0	
<i>Salmonella</i> Paratyphi C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Shigellosis	550†	*	*	*	23	9	0	*	321	*	6	115	41	9	*	10	
Typhoid Fever	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	
Mycosis																	
Coccidioidomycosis (Valley Fever)	7,620†	23	49	31	50	16	*	14	5,339	60	64	1,201	656	14	61	40	
Hepatitides																	
Hepatitis A	70†	*	28	*	*	*	*	*	12	*	*	11	*	*	*	*	
Hepatitis B (acute)	40†	0	0	*	0	*	0	0	27	*	*	8	0	0	*	0	
Hepatitis B, Perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hepatitis C (acute)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hepatitis D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tuberculosis																	
Pulmonary TB	170†	*	*	*	*	0	0	0	75	*	0	32	30	*	*	18	
Total TB	200†	*	*	*	*	0	0	0	95	*	0	36	32	*	*	19	

TABLE 5F-1 (continued)
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2015

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Sexually Transmitted (Arizona total within disease category includes unknown county frequency counts.)																
Gonorrhea	8,270	53	81	127	20	17	0	15	6,213	111	144	891	304	22	35	237
Gonococcal PID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Resistant Gonorrhea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis (primary and secondary)	590†	*	*	6	*	0	0	0	446	*	*	111	7	*	*	*
Syphilis-Total	1,480†	17	*	9	6	14	*	0	1,064	8	11	244	51	8	15	31
Chlamydia	32,511	533	480	970	169	148	32	60	20,583	413	723	5,492	1,312	161	438	997
Zoonoses/Vectorborne																
Brucellosis	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
Colorado Tick Fever	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0
Dengue	20†	0	*	0	0	*	0	0	10	*	0	*	0	*	*	*
Ehrlichiosis	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	*	0
Hantavirus Pulmonary Syndrome	0†	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Human Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	10†	0	*	0	*	0	0	0	*	*	0	7	0	0	0	0
Malaria	10†	0	0	0	0	0	0	0	13	0	0	*	0	0	0	0
Plague	0†	*	0	0	0	0	0	0	0	0	*	0	0	0	0	0
Relapsing Fever, Tickborne	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
Rocky Mtn. Spotted Fever	20†	0	*	*	7	*	0	0	0	0	0	6	0	0	0	*
St. Louis Encephalitis	20†	0	*	0	0	0	0	0	22	0	0	0	0	0	0	0
Tularemia	0†	0	0	*	0	0	0	0	*	0	0	*	0	0	0	0
West Nile Virus	100†	*	0	*	*	0	0	*	62	*	0	29	*	0	*	0
Other																
Botulism	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
Legionellosis	90†	0	*	*	0	0	0	0	59	6	*	18	6	*	0	0
Listeriosis	10†	0	0	0	0	0	0	0	*	0	*	*	0	0	0	0
Methicillin Resistant <i>S. aureus</i> (invasive)	1,160†	6	28	*	21	*	*	*	686	22	8	212	72	*	27	57
Streptococcal Group A (Invasive)	350†	10	*	17	*	*	0	0	186	7	15	77	17	*	*	12
Streptococcal Group B (Invasive disease in infants<90 days old)	60†	0	*	*	*	0	0	0	42	0	*	*	*	*	*	*
<i>Streptococcus pneumoniae</i> (invasive)	680†	36	*	24	6	*	*	0	378	28	21	92	37	7	24	16
Reyes Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxic Shock Syndrome	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i>)	30†	0	0	*	*	0	0	0	22	0	0	*	0	*	*	0
Yersiniosis (except <i>Y. pestis</i>)	10†	0	*	*	0	0	0	0	7	0	0	*	0	0	0	*

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend 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* since October 2004. *Haemophilus influenzae* type B includes all invasive *H. influenzae* type B, not just meningitis, as of 1995. Meningococcal includes all invasive disease caused by *Neisseria meningitidis*, not just meningitis. Animal rabies cases are not included. Hepatitis E has been reported separately from Hepatitis non-A non-B beginning in 1998. Reported coccidioidomycosis cases were elevated from June 2009 through December 2012 and then declined in 2013 due to changes in reporting practices and laboratory testing from a major commercial laboratory. A change in the criteria for counting Lyme disease in 2013 may account for the increase in cases in that year. For additional statistics on these diseases, please see <http://www.azdhs.gov/preparedness/epidemiology-disease-control/index.php#data-stats-archive>.

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