

**TABLE 5F-1
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2022**

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	0
Mumps	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0
Pertussis	110†	*	0	0	*	*	0	0	44	*	0	30	12	*	9	0
Pertussis confirmed cases	20†	*	0	0	0	0	0	0	13	0	0	*	*	0	0	0
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	0	0
Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Varicella (chickenpox)	120†	*	*	0	0	0	0	0	84	*	0	11	11	0	*	11
Central Nervous System																
Meningococcal Disease	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0
Viral Encephalitis	40†	0	0	0	0	0	0	0	35	*	0	0	0	0	0	0
Enteritides																
Amebiasis	10†	0	0	0	0	0	0	0	8	0	0	*	0	0	0	0
Campylobacteriosis	1,510†	50	104	31	20	21	*	*	708	55	89	194	75	8	100	47
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	130†	0	0	*	*	0	0	0	87	*	*	12	*	0	9	*
<i>E. coli</i> O157:H7	300†	*	8	11	*	*	*	*	149	*	12	69	20	*	11	6
Giardiasis	110†	*	0	*	*	0	0	0	90	*	*	*	*	0	7	*
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i>)	1,170†	33	29	24	20	15	*	*	524	26	48	248	103	9	50	38
<i>Salmonella</i> Paratyphi A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Salmonella</i> Paratyphi B	0	0	0	0	0	0	0	0	0	0	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	600†	*	*	*	8	*	*	0	399	0	12	116	24	*	16	10
Typhoid Fever	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	*
Mycosis																
Coccidioidomycosis (Valley Fever)	9,520†	30	64	39	44	30	*	26	6,978	123	36	1,138	841	19	90	54
Hepatitides																
Hepatitis A	30†	*	0	*	0	0	*	*	13	*	*	*	0	0	0	*
Hepatitis B (acute)	40†	0	*	0	0	0	0	0	24	*	0	8	*	0	0	0
Hepatitis B, Perinatal	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
Tuberculosis																
Pulmonary TB	140†	*	0	0	0	*	0	0	71	*	0	18	26	*	*	15
Total TB	150†	*	0	*	0	*	0	0	82	*	0	20	27	*	*	16

TABLE 5F-1 (continued)
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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	16,510†	194	86	255	98	26	*	11	12,360	177	298	2,042	651	35	92	178
Gonococcal PID	10†	0	0	*	0	0	0	0	10	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)	2,153	111	13	41	31	10	0	7	1,475	17	66	283	53	6	7	33
Syphilis-Total	7,500†	247	72	166	110	50	*	22	4,813	75	303	922	378	27	50	267
Chlamydia	40,816	477	395	776	203	162	28	49	28,330	449	685	5,780	1,735	185	490	1,072
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	0	0	13	0	0	*	*	0	0	0
Ehrlichiosis	10†	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	0	0	0	0	6	*	0	0	*
Malaria	30†	0	0	*	0	0	0	0	18	0	0	*	0	0	*	*
Plague	0	0	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	40†	0	0	0	*	0	0	0	*	0	34	*	0	0	0	*
St. Louis Encephalitis	20†	0	0	0	0	0	0	0	13	0	0	*	*	0	0	0
Tularemia	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
West Nile Virus	60†	0	0	0	0	*	0	*	42	0	0	11	*	0	*	0
Other																
Botulism	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0
Legionellosis	120†	*	*	*	*	0	0	0	82	*	*	11	10	0	6	*
Listeriosis	10†	0	0	0	0	0	0	0	7	0	0	0	0	0	0	*
Methicillin Resistant <i>S. aureus</i> (invasive)	1,460†	12	21	16	25	*	*	*	888	17	25	302	74	9	48	15
Streptococcal Group A (invasive)	1,230†	13	11	34	17	*	*	*	753	7	23	254	63	8	21	21
Streptococcal Group B (invasive disease in infants <90 days old)	30†	*	0	0	*	0	0	0	23	0	*	*	*	0	0	0
<i>Streptococcus pneumoniae</i> (invasive)	1,230†	27	10	21	18	*	*	*	794	8	20	220	49	*	39	18
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>)	80†	0	*	*	0	0	0	0	48	*	*	14	*	*	*	*
Yersiniosis (except <i>Y. pestis</i>)	110†	*	*	*	*	0	0	0	58	*	*	22	*	*	*	*

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>.

Source: Arizona Department of Health Services, Bureau of Infectious Disease Services.