

**TABLE 5F-1**  
**NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2023**

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
<b>Vaccine Preventable</b>																
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mumps	10†	0	*	0	0	0	0	0	*	0	0	0	*	0	0	0
Pertussis	340†	*	*	0	0	0	0	0	260	*	*	24	42	*	*	0
Pertussis confirmed cases	180†	*	0	0	0	0	0	0	173	0	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	0
Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Varicella (chickenpox)	210†	0	*	*	*	0	0	0	79	*	0	97	21	0	6	*
<b>Central Nervous System</b>																
Meningococcal Disease	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	0
Viral Encephalitis	20†	0	0	0	0	0	0	0	19	0	*	0	0	0	0	*
<b>Enteritides</b>																
Amebiasis	10†	0	*	0	0	0	0	0	*	0	0	*	0	0	*	*
Campylobacteriosis	1,360†	27	95	38	16	10	*	*	681	38	59	178	91	*	73	47
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	130†	*	*	*	0	0	0	0	89	*	*	8	10	*	*	9
<i>E. coli</i> O157:H7	330†	*	6	6	*	*	0	*	169	7	12	74	18	8	*	17
Giardiasis	160†	*	*	*	*	0	0	*	104	6	*	20	7	0	8	*
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i> )	1,240†	20	30	24	6	26	*	*	568	29	44	280	109	24	43	33
<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	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	520†	*	*	*	6	*	0	0	342	*	*	110	17	*	8	11
Typhoid Fever	7	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0
<b>Mycosis</b>																
Coccidioidomycosis (Valley Fever)	10,990	46	62	81	57	21	7	24	7,993	131	72	1,282	995	24	137	58
<b>Hepatitides</b>																
Hepatitis A	60†	*	0	*	*	0	0	0	44	*	*	7	*	0	*	*
Hepatitis B (acute)	40†	0	*	0	*	0	0	0	*	*	*	13	7	0	*	*
Hepatitis B, Perinatal	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
<b>Tuberculosis</b>																
Pulmonary TB	180†	0	0	*	0	*	0	0	98	*	0	20	34	0	0	23
Total TB	200†	0	0	*	0	*	0	0	112	*	0	24	35	*	0	25

**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
<b>Sexually Transmitted</b> (Arizona total within disease category includes unknown county frequency counts)																
Gonorrhea	14,180†	161	79	200	61	30	*	13	10,648	118	285	1,830	530	28	62	133
Gonococcal PID	10†	*	0	0	*	0	0	0	7	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)	1,790†	80	6	33	16	16	0	*	1,204	35	39	279	41	*	8	29
Syphilis-Total	7,960†	260	100	168	70	83	*	24	5,064	114	232	1,059	455	26	48	257
Chlamydia	41,073	521	353	868	189	144	31	54	28,069	421	815	5,904	1,992	227	415	1,070
<b>Zoonoses/Vectorborne</b>																
Brucellosis	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	0
Dengue	30†	0	0	0	0	0	0	0	26	0	0	*	*	0	*	0
Ehrlichiosis	10†	0	0	0	0	0	0	0	6	0	0	*	*	0	0	0
Hantavirus Pulmonary Syndrome	10†	*	*	*	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	20†	0	*	*	*	0	0	0	0	*	0	6	*	0	*	*
Malaria	50†	0	*	0	0	0	0	0	24	*	0	16	*	0	0	6
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	0
Rocky Mtn. Spotted Fever	50†	*	0	0	0	0	0	0	*	0	46	0	0	0	0	0
St. Louis Encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0†	*	0	0	0	0	0	0	*	0	0	0	0	0	0	0
West Nile Virus	80†	*	0	0	0	*	0	0	72	*	*	*	0	0	*	*
<b>Other</b>																
Botulism	0†	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0
Legionellosis	120†	*	*	*	*	0	0	*	80	*	*	8	8	0	*	*
Listeriosis	10†	0	0	0	*	0	0	0	6	0	0	*	0	0	0	0
Methicillin Resistant <i>S. aureus</i> (invasive)	1,540†	23	20	15	18	*	*	*	886	17	51	288	116	*	54	34
Streptococcal Group A (invasive)	1,340†	26	11	31	13	*	*	*	803	9	30	287	72	*	29	20
Streptococcal Group B (invasive disease in infants <90 days old)	30†	*	0	*	0	*	0	0	21	*	0	*	*	0	0	0
<i>Streptococcus pneumoniae</i> (invasive)	1,130†	27	9	31	12	*	*	*	674	7	40	230	40	*	34	20
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> )	60†	0	*	*	*	0	0	0	32	*	*	12	7	*	0	*
Yersiniosis (except <i>Y. pestis</i> )	110†	*	*	*	*	0	0	0	56	*	*	17	7	*	8	6

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.**