

**TABLE 5F-1  
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2021**

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	0†	0	0	0	*	0	0	0	0	0	0	0	*	0	0	0
Pertussis	190†	0	0	*	*	*	0	0	41	*	0	91	32	*	11	0
Pertussis confirmed cases	80†	0	0	0	0	0	0	0	23	*	0	55	*	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
Varicella (chickenpox)	100†	0	0	0	0	0	0	0	74	*	0	*	10	*	*	*
<b>Central Nervous System</b>																
Meningococcal Disease	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0
Viral Encephalitis	30†	0	0	0	*	0	0	0	30	0	0	*	*	0	0	0
<b>Enteritides</b>																
Amebiasis	20†	0	0	0	*	0	0	0	8	0	0	*	0	*	0	*
Campylobacteriosis	1,630†	59	93	27	35	18	*	*	684	59	110	334	72	19	67	53
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	110†	*	*	*	*	0	0	0	85	0	0	10	6	0	*	*
<i>E. coli</i> O157:H7	280†	*	*	13	10	*	0	0	150	0	*	56	15	6	13	6
Giardiasis	90†	*	0	*	*	0	0	0	67	0	0	8	*	0	*	*
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i> )	870†	16	13	21	9	12	*	0	398	8	47	222	66	12	27	14
<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	380†	*	*	6	7	*	0	0	229	0	*	86	15	15	*	*
Typhoid Fever	7	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0
<b>Mycosis</b>																
Coccidioidomycosis (Valley Fever)	11,490†	27	66	54	59	19	*	35	8,498	153	72	1,304	992	25	127	56
<b>Hepatitides</b>																
Hepatitis A	50†	0	*	*	0	*	0	0	17	*	*	7	7	0	0	*
Hepatitis B (acute)	30†	0	*	0	0	0	0	0	15	*	*	*	0	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
Hepatitis E	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
<b>Tuberculosis</b>																
Pulmonary TB	110†	0	*	*	0	0	0	0	64	0	0	15	10	*	0	18
Total TB	130†	0	*	*	0	0	0	0	80	0	*	17	10	*	0	18

**TABLE 5F-1 (continued)**  
**NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2021**

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	18,446	222	91	202	73	28	9	24	14,021	215	309	2,135	739	70	70	238
Gonococcal PID	10†	0	0	0	0	0	0	0	12	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)	1,980†	53	15	63	31	*	0	9	1,429	8	70	190	46	*	17	43
Syphilis-Total	6,329	141	31	170	96	28	0	23	4,142	48	268	769	344	19	44	206
Chlamydia	41,517	515	403	929	166	146	38	53	28,541	487	663	5,977	1,784	191	478	1,146
<b>Zoonoses/Vectorborne</b>																
Brucellosis	10†	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	10†	0	0	0	0	0	0	0	7	0	0	0	*	0	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	0
Human Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	0†	0	0	0	0	0	0	0	0	0	0	*	*	0	0	*
Malaria	30†	0	0	0	0	0	0	0	22	0	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	0
Rocky Mtn. Spotted Fever	20†	0	0	*	*	0	0	0	*	0	8	*	0	0	0	0
St. Louis Encephalitis	10†	0	0	0	0	0	0	0	11	0	0	*	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West Nile Virus	1,710†	*	*	*	*	0	0	0	1,470	*	*	103	121	*	*	*
<b>Other</b>																
Botulism	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	*	0
Legionellosis	110†	0	0	*	0	0	0	0	99	0	*	*	*	0	*	*
Listeriosis	10†	0	0	0	0	0	0	0	*	0	*	*	0	0	*	*
Methicillin Resistant <i>S. aureus</i> (invasive)	1,500†	16	19	18	24	*	*	*	847	16	50	330	71	*	80	10
Streptococcal Group A (invasive)	970†	22	*	32	13	*	0	*	555	*	36	223	38	*	16	14
Streptococcal Group B (invasive disease in infants <90 days old)	30†	*	0	0	0	0	0	0	20	0	*	*	*	0	*	0
<i>Streptococcus pneumoniae</i> (invasive)	800†	16	7	18	*	*	0	0	525	12	33	132	19	*	21	9
Toxic Shock Syndrome	0	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> )	50†	0	*	0	0	0	0	0	34	*	*	10	*	0	0	*
Yersiniosis (except <i>Y. pestis</i> )	70†	*	*	0	0	0	0	0	45	0	*	18	*	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>.

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