

**TABLE 5F-1  
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2020**

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	8	0	0	0	*	0	0	*
Pertussis	330†	*	0	*	*	15	0	0	158	13	0	110	11	*	15	0
Pertussis confirmed cases	190†	0	0	*	*	*	0	0	90	11	0	80	*	*	*	0
Rubella	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)	70†	0	*	0	0	0	0	0	51	*	*	*	6	0	*	*
<b>Central Nervous System</b>																
Meningococcal Disease	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	*	0
Viral Encephalitis	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
<b>Enteritides</b>																
Amebiasis	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	*
Campylobacteriosis	1,050†	27	19	20	8	8	*	*	526	87	57	166	64	14	34	17
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	80†	*	*	*	0	*	*	0	44	*	*	14	*	*	*	*
<i>E. coli</i> O157:H7	190†	0	*	*	*	*	0	0	107	*	7	44	8	*	*	*
Giardiasis	80†	*	*	0	0	0	0	0	59	*	*	9	6	0	*	0
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i> )	630†	10	14	13	6	6	*	*	278	14	28	153	46	10	35	16
<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	0
<i>Salmonella</i> Paratyphi C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis	250†	*	*	*	8	6	0	0	145	*	9	53	13	*	0	*
Typhoid Fever	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0
<b>Mycosis</b>																
Coccidioidomycosis (Valley Fever)	11,520†	35	56	50	57	27	*	16	8,218	189	62	1,513	1,106	37	102	52
<b>Hepatitides</b>																
Hepatitis A	60†	*	0	*	*	0	0	0	40	*	*	*	*	*	*	0
Hepatitis B (acute)	30†	0	0	*	*	0	0	0	22	0	0	*	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	0
Hepatitis E	0†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	0
<b>Tuberculosis</b>																
Pulmonary TB	110†	*	0	*	*	0	0	0	61	0	0	13	19	0	*	10
Total TB	140†	*	0	*	*	0	0	0	77	0	0	15	21	0	*	12

**TABLE 5F-1 (continued)**  
**NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2020**

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	16,180	144	108	229	76	32	9	37	12,216	173	299	1,899	624	33	109	192
Gonococcal PID	30†	0	0	*	0	*	0	0	14	0	6	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)	1,440†	36	7	37	14	*	*	0	1,086	7	46	162	21	*	14	*
Syphilis-Total	4,430†	91	40	80	57	20	*	6	2,969	36	238	563	189	13	36	85
Chlamydia	36,977	372	420	826	126	131	35	59	25,519	457	619	5,253	1,578	187	420	975
<b>Zoonoses/Vectorborne</b>																
Brucellosis	10†	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	*	0	0	0	*	0	0	0
Ehrlichiosis	0	0	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
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	0
Malaria	10†	0	0	0	0	0	0	0	7	0	0	*	0	0	*	0
Plague	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	40†	*	0	0	*	*	0	0	*	0	26	0	0	0	0	0
St. Louis Encephalitis	6	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0
Tularemia	0†	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
West Nile Virus	10†	0	*	0	0	0	0	*	*	0	0	*	*	0	*	*
<b>Other</b>																
Botulism	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	*
Legionellosis	90†	0	*	0	0	0	0	0	68	*	0	*	*	*	*	*
Listeriosis	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	*	0
Methicillin Resistant <i>S. aureus</i> (invasive)	1,680†	17	19	43	18	8	*	*	911	9	49	330	102	9	121	39
Streptococcal Group A (invasive)	810†	10	6	31	10	*	0	0	448	*	35	196	37	*	22	*
Streptococcal Group B (invasive disease in infants <90 days old)	40†	0	*	0	0	0	0	0	21	*	0	8	*	0	*	0
<i>Streptococcus pneumoniae</i> (invasive)	670†	26	7	15	7	*	*	0	413	*	22	106	35	*	24	6
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	0	18	*	0	12	0	*	0	*
Yersiniosis (except <i>Y. pestis</i> )	50†	0	*	*	0	*	0	0	33	0	*	11	*	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. Aseptic Meningitis and Reyes Syndrome ceased being reportable beginning in January 2018. 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.