

Number of Reported Cases of Selected Notifiable Diseases, by Category, for each County, Arizona, 2018

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Vaccine Preventable																
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mumps	15	0	0	0	1	1	0	0	2	0	0	0	8	0	3	0
Pertussis	239	5	5	3	3	0	0	0	180	9	1	16	10	0	4	3
Pertussis confirmed cases	135	4	1	0	1	0	0	0	107	8	0	3	9	0	0	2
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)	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Varicella (chickenpox)	245	1	4	13	2	1	0	1	114	6	2	38	28	1	12	22
Central Nervous System																
Meningococcal Disease	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Viral Encephalitis	2	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Enteritides																
Amebiasis	21	0	0	0	0	0	0	0	15	0	0	2	0	1	1	2
Campylobacteriosis	1,269	41	22	34	6	12	1	1	703	69	45	166	61	18	46	44
Cholera	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Cryptosporidiosis	203	0	1	3	2	2	0	0	146	5	2	22	6	1	3	10
<i>E. coli</i> , Shiga toxin-producing	296	2	6	6	0	2	1	0	164	5	8	69	17	4	9	3
Giardiasis	149	0	4	7	3	1	0	0	101	6	2	13	6	1	4	1
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i>)	1,149	39	27	30	17	15	1	1	525	21	45	223	106	22	45	32
<i>Salmonella</i> Paratyphi A	2	0	0	0	0	0	0	0	1	0	0	0	1	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	478	3	4	3	12	2	0	0	316	0	13	79	8	20	4	14
Typhoid Fever	9	0	0	0	0	0	0	0	4	0	0	0	2	1	1	1
Mycosis																
Coccidioidomycosis (Valley Fever)	7,478	21	45	46	46	18	1	14	5,495	85	42	978	569	20	71	27
Hepatitides																
Hepatitis A	80	0	3	0	2	0	0	0	21	1	2	42	2	6	1	0
Hepatitis B, Acute	30	0	3	0	1	0	0	0	12	2	0	5	6	0	0	1
Hepatitis B, Perinatal	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Hepatitis D	2	0	0	0	0	0	0	0	2	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

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Zoonoses/Vectorborne																
Brucellosis	4	0	0	1	0	0	0	0	3	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	1	0	1	0	0	0	7	0	0	1	0	0	0	0
Ehrlichiosis/Anaplasmosis	2	0	0	0	0	0	0	0	2	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	7	0	0	2	0	0	0	0	1	1	0	1	0	0	1	1
Malaria	24	0	0	0	0	0	0	0	19	0	0	3	1	0	1	0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever, Tickborne	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Rocky Mtn. Spotted Fever	38	0	0	0	7	3	0	0	2	0	23	3	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	0	0
West Nile Virus	27	0	0	0	0	0	0	0	24	0	0	0	3	0	0	0
Other																
Botulism	12	1	0	0	3	1	0	0	5	0	0	2	0	0	0	0
Legionellosis	83	0	3	3	1	0	0	0	50	3	3	11	5	0	3	1
Listeriosis	6	0	0	1	0	0	0	0	3	0	0	2	0	0	0	0
Methicillin-Resistant <i>S. aureus</i> (invasive)	1,529	9	18	9	21	3	0	7	929	8	31	291	82	8	57	56
Streptococcal Group A (invasive)	758	16	2	20	5	4	0	3	427	3	33	141	65	5	22	12
Streptococcal Group B (invasive disease in infants<90 days old)	40	0	3	0	2	1	0	0	24	2	0	5	1	0	0	2
<i>Streptococcus pneumoniae</i> (invasive)	862	32	6	26	14	3	1	1	476	4	44	142	58	2	35	18
Toxic Shock Syndrome	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i>)	54	0	3	3	1	3	0	0	24	1	2	12	2	0	2	1
Yersiniosis (except <i>Y. pestis</i>)	11	0	0	0	0	0	0	0	9	0	0	1	0	0	0	1

Notes: 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. 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>.