

Number of Reported Cases of Selected Notifiable Diseases, by Category, for each County, Arizona, 2016

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Vaccine Preventable																
Measles	31	0	0	0	0	0	0	0	1	0	0	0	30	0	0	0
Mumps	7	0	0	1	0	0	0	0	2	0	0	3	1	0	0	0
Pertussis	287	3	7	1	4	4	0	1	201	4	0	25	11	0	22	4
Pertussis confirmed cases	154	3	0	0	1	0	0	1	129	0	0	12	3	0	1	4
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)	4	2	0	0	1	0	0	0	0	0	1	0	0	0	0	0
Varicella (chickenpox)	279	6	1	0	1	3	0	2	156	5	8	35	22	0	24	16
Central Nervous System																
Aseptic Meningitis	146	2	0	1	0	0	0	0	123	2	1	11	5	0	0	1
Meningococcal Disease	3	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0
Viral Encephalitis	4	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0
Enteritides																
Amebiasis	6	0	1	0	0	0	0	0	2	0	0	2	0	1	0	0
Campylobacteriosis	1,241	32	43	28	21	10	3	1	675	12	47	212	47	13	52	45
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	549	0	0	24	1	0	0	0	454	7	0	29	13	1	15	5
<i>E. coli</i> , Shiga toxin-producing	148	0	1	2	0	3	0	1	87	1	1	29	9	9	2	3
Giardiasis	125	0	9	6	2	1	0	0	71	3	1	16	5	3	7	1
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i>)	899	14	17	23	14	12	0	4	448	14	27	170	71	16	34	35
<i>Salmonella</i> Paratyphi A	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
<i>Salmonella</i> Paratyphi B	16	0	0	0	0	0	0	0	14	0	0	2	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	1,231	50	1	5	20	4	0	13	952	1	34	71	50	8	5	17
Typhoid Fever	9	0	0	0	0	0	0	0	8	0	0	0	1	0	0	0
Mycosis																
Coccidioidomycosis (Valley Fever)	6,101	16	31	42	33	17	3	12	4,392	48	33	895	496	10	55	18
Hepatitides																
Hepatitis A	46	3	4	0	1	0	0	2	14	1	1	14	4	1	0	1
Hepatitis B, Acute	16	0	0	1	0	0	0	0	6	2	0	6	1	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	0	0	0

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Zoonoses/Vectorborne																
Brucellosis	1	0	1	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	14	0	0	0	0	0	0	0	12	0	0	2	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	4	1	0	2	0	0	0	0	1	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	13	0	0	1	0	0	0	0	5	1	0	3	1	0	2	0
Malaria	38	0	0	0	0	0	0	0	31	0	0	4	3	0	0	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	23	1	0	0	14	0	0	0	0	0	1	7	0	0	0	0
St. Louis Encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	3	0	0	1	0	0	0	0	0	0	2	0	0	0	0	0
West Nile Virus	78	0	0	0	0	0	0	0	63	0	0	4	7	1	0	3
Other																
Botulism	4	0	0	0	0	0	0	0	3	0	0	0	1	0	0	0
Legionellosis	76	0	0	1	2	0	0	0	52	4	0	14	1	0	2	0
Listeriosis	6	0	0	0	0	0	0	1	2	0	0	1	0	0	1	1
Methicillin Resistant <i>S. aureus</i> (invasive)	1,265	8	36	9	23	5	1	3	692	12	20	269	80	2	42	63
Streptococcal Group A (invasive)	555	12	8	13	7	3	0	2	328	5	10	105	25	4	21	12
Streptococcal Group B (invasive disease in infants < 90 days old)	60	0	0	1	0	0	0	1	45	1	0	6	4	0	0	2
<i>Streptococcus pneumoniae</i> (invasive)	716	28	10	17	8	3	0	0	421	15	24	102	56	2	17	13
Reyes Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxic Shock Syndrome	3	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i>)	19	0	0	0	0	0	0	0	13	0	0	2	1	1	0	2
Yersiniosis (except <i>Y. pestis</i>)	14	1	0	0	0	0	0	0	8	0	0	1	0	0	2	2

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. 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>.