

Number of Reported Cases of Selected Notifiable Diseases, by Category, for each County, Arizona, 2017

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	34	0	0	1	0	0	0	0	11	0	0	22	0	0	0	1
Pertussis	420	3	2	18	2	3	0	1	283	17	14	50	12	1	13	1
Pertussis confirmed cases	262	2	2	10	0	0	0	1	196	5	12	24	8	1	1	0
Rubella	1	0	0	1	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)	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Varicella (chickenpox)	189	1	4	3	0	0	0	0	116	6	6	28	10	1	8	6
Central Nervous System																
Aseptic Meningitis	81	0	0	0	1	0	0	0	63	3	1	8	3	0	2	0
Meningococcal Disease	4	0	0	1	0	0	0	0	2	0	0	1	0	0	0	0
Viral Encephalitis	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
Enteritides																
Amebiasis	16	0	0	1	0	0	0	0	7	0	0	2	1	1	2	2
Campylobacteriosis	1,372	41	44	48	36	16	3	4	674	71	93	164	73	9	55	41
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	112	1	1	12	0	1	0	0	70	7	0	14	2	0	1	3
<i>E. coli</i> , Shiga toxin-producing	166	0	6	5	1	1	0	0	92	11	1	28	5	7	4	5
Giardiasis	145	1	4	3	1	2	1	1	100	8	3	11	6	1	3	0
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i>)	874	27	19	20	11	13	1	5	425	8	27	174	68	10	37	29
<i>Salmonella</i> Paratyphi A	1	0	0	0	0	0	0	0	1	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	555	10	1	5	14	4	0	0	288	1	100	73	20	6	9	24
Typhoid Fever	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Mycosis																
Coccidioidomycosis (Valley Fever)	6,885	30	31	32	62	18	3	19	4,932	67	46	1,022	518	17	60	28
Hepatitides																
Hepatitis A	61	0	1	0	0	0	1	0	40	1	0	5	7	3	1	2
Hepatitis B, Acute	41	1	3	0	1	1	0	0	19	3	2	6	2	0	2	1
Hepatitis B, Perinatal	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Hepatitis D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0

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Zoonoses/Vectorborne																
Brucellosis	8	0	0	0	1	0	0	0	6	0	1	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	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Ehrlichiosis/Anaplasmosis	4	0	0	0	0	0	0	0	2	0	0	1	0	0	1	0
Hantavirus Pulmonary Syndrome	2	2	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	28	0	0	3	1	0	0	0	14	3	0	3	1	0	1	2
Malaria	26	0	0	1	0	0	0	0	21	0	0	4	0	0	0	0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever, Tickborne	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Rocky Mtn. Spotted Fever	27	0	1	0	12	2	0	0	0	0	2	8	1	1	0	0
St. Louis Encephalitis	6	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0
Tularemia	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
West Nile Virus	110	0	0	0	0	1	0	0	93	1	1	5	9	0	0	0
Other																
Botulism	5	0	0	1	0	0	0	0	3	0	0	1	0	0	0	0
Legionellosis	74	0	1	0	1	0	0	1	44	3	0	12	7	2	2	1
Listeriosis	8	0	0	0	0	0	0	0	4	0	1	2	1	0	0	0
Methicillin-Resistant <i>S. aureus</i> (invasive)	1,355	6	27	8	18	5	2	6	774	13	26	315	65	4	48	38
Streptococcal Group A (invasive)	614	9	8	23	7	2	0	3	351	6	24	127	31	2	13	8
Streptococcal Group B (invasive disease in infants<90 days old)	63	1	0	1	1	1	0	1	44	1	2	7	0	0	3	1
<i>Streptococcus pneumoniae</i> (invasive)	707	47	12	17	9	9	0	1	372	16	41	111	37	1	17	17
Reyes Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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>)	25	0	2	1	0	0	0	0	13	1	1	5	2	0	0	0
Yersiniosis (except <i>Y. pestis</i>)	20	0	0	2	0	0	0	0	13	0	0	2	0	0	2	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>.