

**TABLE 5F-1  
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2012**

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
Mumps	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
Pertussis	1,130†	28	*	25	0	0	0	0	865	103	14	46	24	*	15	*
Pertussis confirmed cases	580†	12	*	17	0	0	0	0	432	68	7	17	14	*	*	*
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
<b>Central Nervous System</b>																
Aseptic Meningitis	450†	0	0	8	*	0	0	*	386	*	*	21	21	*	*	*
Meningococcal Disease	10†	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>Eneritides</b>																
Amebiasis	20†	0	0	*	0	0	0	0	*	0	*	*	*	*	*	*
Campylobacteriosis	940†	35	18	18	21	9	*	*	526	12	42	156	40	23	11	26
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	50†	*	0	*	0	0	0	0	37	*	0	*	0	0	*	0
<i>E. coli</i> O157:H7	140†	0	*	*	0	0	0	0	90	0	*	21	6	*	7	*
Giardiasis	110†	*	*	7	*	*	0	0	58	*	*	18	6	*	6	*
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i> )	860†	18	32	18	6	12	*	*	429	18	29	176	59	15	28	12
<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
<i>Salmonella</i> Paratyphi C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis	440†	*	19	*	23	10	0	0	210	0	15	108	14	10	*	27
Typhoid Fever	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	0
<b>Mycosis</b>																
Coccidioidomycosis (Valley Fever)	12,920†	17	48	48	49	33	*	25	10,116	109	39	1,555	774	19	53	33
<b>Hepatitides</b>																
Hepatitis A	90†	*	*	0	*	*	0	0	43	*	*	17	7	*	8	*
Hepatitis B (acute)	100†	*	0	*	*	0	0	0	75	9	*	7	*	0	*	*
Hepatitis B, Perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C (acute)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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
<b>Tuberculosis</b>																
Pulmonary TB	210†	6	*	*	*	0	*	*	108	*	*	16	42	0	*	26
Total TB	190†	6	*	*	*	0	*	*	90	*	*	13	41	0	*	24

**TABLE 5F-1 (continued)**  
**NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2012**

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.)																
Genital Herpes	1,720†	8	40	26	*	*	*	8	1,080	30	20	265	119	6	45	70
Gonorrhea	5,860†	75	37	109	19	7	*	7	4,364	35	189	653	202	9	46	103
Gonococcal PID	0	0	0	0	0	0	0	0	0	0	0	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)	200†	*	0	*	0	0	0	0	162	0	*	31	*	0	*	*
Syphilis-Total	800†	7	*	*	*	*	0	0	620	*	*	106	14	*	*	27
Chlamydia	30,571	681	478	864	234	142	20	62	19,131	414	911	4,778	1,318	183	381	974
<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	7	0	0	*	0	0	0	*
Ehrlichiosis	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	0	0
Human Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	10†	0	*	*	0	0	0	0	*	*	*	*	0	0	*	0
Malaria	20†	0	0	0	0	0	0	0	15	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
Rocky Mtn. Spotted Fever	50†	*	0	0	6	*	0	0	*	0	10	28	*	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	140†	*	0	0	0	0	0	*	90	*	0	33	8	0	0	*
<b>Other</b>																
Botulism	12	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0
Legionellosis	40†	0	*	0	0	0	0	0	29	0	0	8	*	*	0	*
Listeriosis	10†	*	0	0	0	*	0	0	7	0	0	*	0	0	*	0
Methicillin Resistant <i>S. aureus</i> (invasive)	1,090†	7	23	6	15	6	*	8	726	35	7	154	60	6	7	25
Streptococcal Group A (Invasive)	200†	8	*	*	*	0	*	0	111	*	6	41	16	0	*	*
Streptococcal Group B (Invasive disease in infants<90 days old)	60†	0	*	*	0	0	0	0	38	*	*	7	*	0	0	*
<i>Streptococcus pneumoniae</i> (invasive)	660†	15	18	11	10	*	*	*	381	33	12	107	34	*	12	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
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i> )	30†	0	0	0	*	0	0	0	16	*	0	8	*	*	0	0
Yersiniosis (except <i>Y. pestis</i> )	10†	*	0	0	0	0	0	0	8	0	0	0	0	*	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 with unknown county of residence are included in the Arizona total. 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. In mid-2009, a large laboratory changed its reporting practices for coccidioidomycosis; reported coccidioidomycosis has been elevated since then; Table includes all positive laboratory results for chlamydia and gonorrhea with or without disease report in 2012.

Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of Infectious Disease Services, Office of HIV, HEP C, STD Services.