

**TABLE 5F-1
NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY,
ARIZONA, 2007**

Disease	Arizona	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Vaccine Preventable																
Measles	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Mumps	10	0	1	0	0	0	0	0	9	0	0	0	0	0	0	0
Pertussis	210	0	0	4	0	0	0	0	182	0	1	11	2	0	9	1
Pertussis confirmed cases	15	0	0	0	0	0	0	0	12	0	0	2	0	0	0	1
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)	3	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0
Central Nervous System																
Aseptic Meningitis	632	0	2	5	2	0	0	0	555	7	2	31	11	3	12	2
Meningococcal Disease	13	0	0	1	0	0	0	0	6	0	0	4	0	0	1	1
Viral Encephalitis	14	0	0	0	0	0	0	0	11	0	0	1	1	0	0	1
Enteritides																
Amebiasis	13	1	0	0	0	0	0	0	7	0	0	2	1	2	0	0
Campylobacteriosis	962	24	17	43	7	5	2	1	597	11	36	152	23	9	18	17
Cholera	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Cryptosporidiosis	53	1	2	3	9	0	0	0	27	1	0	4	0	0	6	0
<i>E. coli</i> O157:H7	106	2	1	1	1	0	0	0	58	7	3	19	6	1	5	2
Giardiasis	192	4	1	4	1	1	0	0	96	5	0	68	4	1	5	2
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i>)	997	17	36	26	15	16	2	2	495	23	23	218	49	8	23	44
<i>Salmonella</i> Paratyphi A	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
<i>Salmonella</i> Paratyphi B	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
<i>Salmonella</i> Paratyphi C	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Shigellosis	558	14	9	20	14	13	0	1	308	0	24	94	22	22	1	16
Typhoid Fever	7	0	0	0	0	0	0	0	5	0	0	1	1	0	0	0
Mycosis																
Coccidioidomycosis (Valley Fever)	4,832	5	32	13	15	24	2	15	3,459	50	11	904	256	7	26	13
Hepatitides																
Hepatitis A	152	0	4	3	2	3	2	0	79	0	1	25	15	8	3	7
Hepatitis B (acute)	180	2	5	2	3	2	0	0	110	12	1	16	16	0	3	8
Hepatitis B, Perinatal	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
Hepatitis C (acute)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis D	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Hepatitis E	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Tuberculosis																
Pulmonary TB	245	2	2	2	0	1	0	3	133	3	5	33	38	0	2	21
Total TB	301	3	2	5	0	1	0	3	171	3	5	40	39	0	4	25

TABLE 5F-1 (continued)
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ARIZONA, 2007

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Sexually Transmitted																
Genital Herpes	2,003	19	19	18	5	5	1	5	1,479	38	38	143	58	1	16	31
Gonorrhoea	5,062	25	103	71	14	13	1	8	3,173	30	86	665	163	4	22	111
Gonococcal PID	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
Resistant Gonorrhoea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis (primary and secondary)	296	3	0	9	0	1	0	0	190	1	2	79	3	0	3	0
Syphilis-Total	1,242	19	10	18	4	7	0	1	745	6	12	219	119	2	7	19
Chlamydia	24,866	437	360	547	142	114	21	41	14,548	331	532	3,706	707	128	312	496
Zoonoses/Vectorborne																
Brucellosis	4	0	0	0	0	0	0	0	4	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	8	0	0	0	0	0	0	0	4	0	0	3	0	0	0	1
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hantavirus Pulmonary Syndrome	6	3	0	1	0	0	0	0	0	0	1	0	1	0	0	0
Human Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	3	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0
Malaria	12	0	0	0	0	0	0	0	8	0	0	3	1	0	0	0
Plague	2	1	0	1	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	10	0	0	0	4	0	0	0	2	0	4	0	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	0	0	0	0	0	0	0	3	0	0	0	0	0
West Nile Virus	98	1	0	2	1	3	0	0	68	1	0	15	6	0	1	0
Other																
Legionellosis	40	0	0	2	0	0	0	0	33	1	1	0	1	0	2	0
Listeriosis	12	0	0	1	0	0	0	0	8	1	0	2	0	0	0	0
Methicillin Resistant <i>S. aureus</i> (invasive)	1,305	4	15	12	10	2	0	5	850	46	16	278	51	0	11	5
Streptococcal Group A (Invasive)	208	2	2	5	5	3	0	0	106	11	8	46	9	0	8	3
Streptococcal Group B (Invasive disease in infants < 90 days old)	59	0	0	2	0	0	0	0	42	3	2	7	1	0	2	0
<i>Streptococcus pneumoniae</i> (invasive)	923	43	13	25	3	9	2	0	514	29	27	173	40	7	19	19
Reyes Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxic Shock Syndrome	5	0	0	0	0	0	0	0	4	0	1	0	0	0	0	0
Botulism	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>)	11	0	0	0	0	0	0	0	7	0	0	4	0	0	0	0
Vancomycin resistant <i>Enterococcus</i> spp. (VRE)	2,494	13	24	43	42	9	0	5	1,694	56	53	388	71	5	61	30
Yersiniosis (except <i>Y. pestis</i>)	8	0	0	0	0	0	0	0	4	2	1	0	1	0	0	0

Notes: Non-resident cases have been excluded. Only incident cases are reported. Case counts include both probable and confirmed cases unless otherwise indicated. E. coli has included both E. coli 0157:H7 and Shiga-toxin positive E.colis since October 2004. Methicillin Resistant S. aureus is lab reportable only and was not reportable before 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.

Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of Infectious Disease Services, Infectious Disease Epidemiology Section, Tuberculosis Elimination Section, Vector-Borne/Zoonotic Disease Section and Office of HIV, HEP C, STD Services.