

SUMMARY OF SELECTED REPORTABLE DISEASES January- December, 2009 ^{1,2}

Case counts refer to confirmed cases except for hepatitis B and pertussis, which contain both probable and confirmed cases.

	Jan-Dec 2009	Jan-Dec 2008	5 Year Median Jan-Dec
VACCINE PREVENTABLE DISEASES:			
<i>Haemophilus influenzae</i> , serotype b invasive disease (<5 years of age)	1 (1)	4(3)	4 (3)
Influenza ³ (October 2008-September 2009)	9,159	19	63
Measles	0	14	0
Meningococcal Infection, invasive	15	9	15
Mumps	10	1	2
Pertussis (confirmed)	277 (79)	218 (23)	278 (36)
ENTERIC DISEASES:			
Campylobacteriosis	875	994	867
<i>E.coli</i> , Shiga-toxin producing ⁴	63	49	49
Giardiasis	195	141	176
Listeriosis	8	8	10
Salmonellosis	1,082	1,143	951
Shigellosis	746	601	536
Vibrio infection	19	14	14
VIRAL HEPATITIDES:			
Hepatitis A	68	118	179
Hepatitis B, acute	193	164	287
Hepatitis B, non-acute	1,118	1,138	1,101
INVASIVE DISEASES:			
Legionellosis	49	26	26
<i>Streptococcus pneumoniae</i>	907	1,078	919
<i>Streptococcus</i> Group A	161	204	247
<i>Streptococcus</i> Group B in infants <90 days of age	52	57	54
Methicillin-resistant <i>Staphylococcus aureus</i> ⁵	1,171	1418	NA
VECTOR-BORNE & ZOO NOTIC DISEASES:			
Hantavirus Pulmonary Syndrome	1	1	5
West Nile Virus Infection	21	114	114
Animals with Rabies ⁶	280	176	159
ALSO OF INTEREST IN ARIZONA:			
Coccidioidomycosis ⁷	10,233	4,768	4,768

¹ Data reflect case reports to Arizona Department of Health Services during this period.

² These counts reflect the year reported or tested and not the date infected.

³ Influenza is lab-confirmed only and represents "season-to-date" cases (counting starts in October) rather than year-to-date. Influenza was not reportable before Oct. 2004

⁴ Shiga-toxin producing *E. coli* was reportable only as *E. coli* O157:H7 before October, 2004.

⁵ MRSA was not reportable before October, 2004.

⁶ Based on animals submitted for rabies testing.

⁷ In June, 2009, a large commercial laboratory changed its reporting practices for coccidioidomycosis. Reported coccidioidomycosis has been elevated since then.