

## **SUMMARY OF SELECTED REPORTABLE DISEASES January-December, 2011 <sup>1,2</sup>**

Case counts refer to confirmed cases except for meningococcal, pertussis, hepatitis B and West Nile Virus infections, which contain both probable and confirmed cases.

	<b>Jan-Dec 2011</b>	<b>Jan-Dec 2010</b>	<b>5 Year Median Jan-Dec (2006-2010)</b>
<b>VACCINE PREVENTABLE DISEASES:</b>			
<i>Haemophilus influenzae</i> , serotype b invasive disease (<5 years of age)	1(1)	5(2)	4(3)
Measles	2	1	0
Meningococcal infection, invasive	16	14	14
Mumps	0	5	4
Pertussis (confirmed)	867 (160)	546 (95)	277 (36)
<b>ENTERIC DISEASES:</b>			
Campylobacteriosis	933	954	940
<i>E. coli</i> , Shiga-toxin producing	121	73	68
Giardiasis	133	164	164
Listeriosis	8	10	8
Salmonellosis	878	992	992
Shigellosis	422	462	601
Vibrio infection	26	18	18
<b>VIRAL HEPATITIDES:</b>			
Hepatitis A	77	61	118
Hepatitis B, acute	185	150	179
Hepatitis B, non-acute	860	962	1,101
<b>INVASIVE DISEASES:</b>			
Legionellosis	46	65	40
<i>Streptococcus pneumoniae</i>	767	823	919
<i>Streptococcus</i> Group A	206	189	204
<i>Streptococcus</i> Group B in infants <90 days of age	39	45	54
Methicillin-resistant <i>Staphylococcus aureus</i>	1,196	1,166	1,301
<b>VECTOR-BORNE &amp; ZOO NOTIC DISEASES:</b>			
Hantavirus Pulmonary Syndrome	3	0	1
West Nile Virus Infection	69	166	113
Animals with Rabies <sup>3</sup>	47	102	159
<b>SEXUALLY TRANSMITTED DISEASES:</b>			
Chlamydia	29,252	26,884	24,852
Gonorrhea	4,563	3,255	3,486
Primary and Secondary Syphilis	273	231	237
Early Latent Syphilis	187	169	200
Late and Late Latent Syphilis	431	501	627
Congenital Syphilis	15	17	27
<b>ALSO OF INTEREST IN ARIZONA:</b>			
Coccidioidomycosis <sup>4</sup>	16,472	11,884	5,535

<sup>1</sup> Data reflect case reports to Arizona Department of Health Services during this period.

<sup>2</sup> These counts reflect the year reported or tested and not the date infected.

<sup>3</sup> Based on animals submitted for rabies testing.

<sup>4</sup> In June, 2009, a large commercial laboratory changed its reporting practices for coccidioidomycosis. Reported coccidioidomycosis has been elevated since then.