

## SUMMARY OF SELECTED REPORTABLE DISEASES January- December, 2010 <sup>1,2</sup>

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

	Jan-Dec 2010	Jan-Dec 2009	5 Year Median Jan-Dec
<b>VACCINE PREVENTABLE DISEASES:</b>			
<i>Haemophilus influenzae</i> , serotype b invasive disease (<5 years of age)	5(2)	1(1)	2(1)
Influenza <sup>3</sup>	1156	13467	83
Measles	1	0	0
Meningococcal Infection, invasive	12	16	15
Mumps	5	9	4
Pertussis (confirmed)	501(85)	233(72)	276(36)
<b>ENTERIC DISEASES:</b>			
Campylobacteriosis	953	887	867
<i>E.coli</i> , Shiga-toxin producing <sup>4</sup>	59	59	63
Giardiasis	164	192	183
Listeriosis	10	8	8
Salmonellosis	985	1075	951
Shigellosis	451	755	536
Vibrio infection	18	19	16
<b>VIRAL HEPATITIDES:</b>			
Hepatitis A	66	78	149
Hepatitis B, acute	152	195	191
Hepatitis B, non-acute	970	1144	1056
<b>INVASIVE DISEASES:</b>			
Legionellosis	65	50	38
<i>Streptococcus pneumoniae</i>	827	903	907
<i>Streptococcus</i> Group A	186	164	205
<i>Streptococcus</i> Group B in infants <90 days of age	45	53	52
Methicillin-resistant <i>Staphylococcus aureus</i> <sup>5</sup>	1164	1168	1301
<b>VECTOR-BORNE &amp; ZOO NOTIC DISEASES:</b>			
Hantavirus Pulmonary Syndrome	0	1	0
West Nile Virus Infection	164	20	113
Animals with Rabies <sup>6</sup>	103	280	169
<b>ALSO OF INTEREST IN ARIZONA:</b>			
Coccidioidomycosis <sup>7</sup>	11888	10279	4815

<sup>1</sup> Data are provisional and 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> 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

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

<sup>5</sup> MRSA was not reportable before October, 2004.

<sup>6</sup> Based on animals submitted for rabies testing.

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