

## SUMMARY OF SELECTED REPORTABLE DISEASES September, 2009 <sup>1,2</sup>

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

	September 2009	September 2008	5 Year Median September
<b>VACCINE PREVENTABLE DISEASES:</b>			
<i>Haemophilus influenzae</i> , serotype b invasive disease (<5 years of age)	0(0)	0(0)	0(0)
Influenza <sup>3</sup>	2229	0	NA
Measles	0	0	0
Meningococcal Infection, invasive	0	1	1
Mumps	0	0	0
Pertussis (confirmed)	18(5)	23(8)	28(8)
<b>ENTERIC DISEASES:</b>			
Campylobacteriosis	61	100	74
<i>E.coli</i> , Shiga-toxin producing <sup>4</sup>	3	4	5
Giardiasis	19	21	21
Listeriosis	0	3	1
Salmonellosis	109	153	106
Shigellosis	81	71	73
Vibrio infection	5	4	3
<b>VIRAL HEPATITIDES:</b>			
Hepatitis A	7	6	18
Hepatitis B, acute	28	13	33
Hepatitis B, non-acute	122	113	102
<b>INVASIVE DISEASES:</b>			
Legionellosis	7	1	4
<i>Streptococcus pneumoniae</i>	40	36	30
<i>Streptococcus</i> Group A	10	20	19
<i>Streptococcus</i> Group B in infants <90 days of age	5	4	2
Methicillin-resistant <i>Staphylococcus aureus</i> <sup>5</sup>	98	104	NA
<b>VECTOR-BORNE &amp; ZOONOTIC DISEASES:</b>			
Hantavirus Pulmonary Syndrome	0	0	0
West Nile Virus Infection	2	58	34
Animals with Rabies <sup>6</sup>	16	19	19
<b>ALSO OF INTEREST IN ARIZONA:</b>			
Coccidioidomycosis <sup>7</sup>	1164	382	284

<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 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.