

**SUMMARY OF SELECTED REPORTABLE DISEASES**  
**January-December, 2007<sup>1,2</sup>**

	Jan-Dec 2007	Jan-Dec 2006	5 Year Median Jan-Dec
<b>VACCINE PREVENTABLE DISEASES:</b>			
<i>Haemophilus influenzae</i> , serotype b invasive disease (<5 years of age)	5 (3)	4 (3)	4 (3)
Influenza <sup>3</sup> season-to-date	5,202	1,661	N/A
Measles	0	0	0
Meningococcal Infection, invasive	12	16	33
Mumps	4	4	1
Pertussis (confirmed)	210 (15)	508 (36)	508 (149)
<b>ENTERIC DISEASES:</b>			
Campylobacteriosis	946	797	797
<i>E.coli</i> , Shiga-toxin producing <sup>4</sup>	77	68	41
Giardiasis	192	163	183
Listeriosis	12	7	12
Salmonellosis	994	951	791
Shigellosis	533	712	573
Vibrio infection	11	25	16
<b>VIRAL HEPATITIDES:</b>			
Hepatitis A	152	179	267
Hepatitis B, acute	180	373	287
Hepatitis B, non-acute	1,059	1,101	1,074
Hepatitis C, non-acute (confirmed to date)	8,068 (6,163)	8,113 (6,265)	9,520 (5,028)
<b>INVASIVE DISEASES:</b>			
Legionellosis	40	38	23
<i>Streptococcus pneumoniae</i>	927	971	726
<i>Streptococcus</i> Group A	208	351	303
<i>Streptococcus</i> Group B in infants <90 days of age	59	54	44
Methicillin-resistant <i>Staphylococcus aureus</i> <sup>5</sup>	1,305	1,336	N/A
<b>SEXUALLY TRANSMITTED DISEASES:</b>			
Chlamydia	24,866	24,154	17,763
Gonorrhea	5,062	5,977	4,326
P/S Syphilis (Congenital Syphilis)	298 (27)	207 (21)	186 (21)
<b>DRUG-RESISTANT BACTERIA:</b>			
TB strains resistant to at least INH (resistant to at least INH & Rifampin)	17 (3)	17 (2)	17 (2)
Vancomycin resistant <i>Enterococci</i> isolates	2,494	2,683	1,404
<b>VECTOR-BORNE &amp; ZOO NOTIC DISEASES:</b>			
Hantavirus Pulmonary Syndrome	6	13	3
West Nile Virus Infection	98	150	N/A
Animals with Rabies <sup>6</sup>	151	140	140
<b>ALSO OF INTEREST IN ARIZONA:</b>			
Coccidioidomycosis	4,832	5,535	3,515
Tuberculosis	301	313	281
HIV	933	639	459
AIDS	587	488	571

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

<sup>3</sup> Influenza is lab-confirmed only and represents "season-to-date" cases (counting from September 2007 to May 2008) 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> Methicillin-resistant *Staphylococcus aureus*<sup>5</sup> was not reportable before October, 2004.

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