

## National surveillance data - August 2006

Disease <sup>1</sup>	Current year - 2006 <sup>2</sup>			Previous year - 2005		
	Aug 2006 cases	Cumulative total since 1 January	Current 12-month rate <sup>3</sup>	Aug 2005 cases	Cumulative total since 1 January	Previous 12-month rate <sup>3</sup>
AIDS <sup>4</sup>	1	18	0.7	4	37	1.4
Campylobacteriosis	1214	10249	435.7	1262	7801	329.4
Cryptosporidiosis	58	263	21.4	72	351	21.5
Dengue fever	0	11	0.3	1	9	0.2
Gastroenteritis <sup>5</sup>	55	700	22.6	42	412	23.1
Giardiasis	106	851	32.9	123	853	35.1
<i>H. influenzae</i> type b disease	0	9	0.3	2	5	0.2
Hepatitis A	10	104	3.4	5	29	1.0
Hepatitis B (acute) <sup>6</sup>	3	44	1.9	3	34	1.1
Hepatitis C (acute) <sup>6</sup>	5	21	0.8	3	21	0.7
Hydatid disease	0	0	0.1	0	0	0
Influenza <sup>7</sup>	286	709	20.3	51	792	42.6
Lead absorption	8	59	2.1	4	51	2.2
Legionellosis	8	43	1.9	10	58	2.0
Leprosy	0	3	0.1	0	1	0.1
Leptospirosis	11	63	2.4	10	59	2.3
Listeriosis	3	12	0.5	2	12	0.5
Malaria	7	22	0.7	0	28	1.0
Measles	1	11	0.5	3	11	0.7
Meningococcal disease <sup>8</sup>	19	109	4.4	18	169	8.1
Mumps	7	28	1.4	12	38	1.5
Paratyphoid fever	0	13	0.5	3	20	0.8
Pertussis	119	855	46.0	201	1854	109.7
Rheumatic fever	5	85	3.1	10	50	1.9
Rickettsial disease	1	6	0.2	0	1	0
Rubella	3	8	0.3	2	10	0.5
Salmonellosis	84	917	38.1	107	876	32.4
SARS	0	0	0	0	0	0
Shigellosis	12	76	4.7	9	83	3.5
Tetanus	0	1	0	0	1	0.1
Tuberculosis	32	205	8.2	36	238	10.1
Typhoid fever	2	16	0.5	2	26	0.9
VTEC / STEC infection	6	66	2.4	10	67	2.5
Yersiniosis	48	290	11.6	40	262	9.6

**Notes:** <sup>1</sup> Other notifiable infectious diseases reported in August: Nil

<sup>2</sup> These data are provisional.

<sup>3</sup> Rate is based on the cumulative total for the current year (12 months up to and including August 2006) or the previous year (12 months up to and including August 2005), expressed as cases per 100 000

<sup>4</sup> All Aids data is provisional. Further information is available from the Aids Epidemiology Group, University of Otago.

<sup>5</sup> Cases of gastroenteritis from a common source or foodborne intoxication. Eg: staphylococcal intoxication

<sup>6</sup> Only acute cases of this disease are currently notifiable

<sup>7</sup> Surveillance data based on laboratory-reported cases only (as reported in ESR's Virology Weekly Reports). The monthly total may differ from the Influenza disease section as the latter is based on the date a specimen is taken

<sup>8</sup> These totals and rates are based on the EpiSurv report date as opposed to the earliest available date used in the meningococcal disease section