

National surveillance data - December 2005

Disease <sup>1</sup>	Current year - 2005 <sup>2</sup>			Previous year - 2004		
	Dec 2005 cases	Cumulative total since 1 January	Current rate <sup>3</sup>	Dec 2004 cases	Cumulative total since 1 January	Previous rate <sup>3</sup>
AIDS <sup>4</sup>	1	50	1.3	6	38	1.0
Campylobacteriosis	1605	13836	370.2	1389	12214	326.8
Cryptosporidiosis	26	888	23.8	20	612	16.4
Dengue fever	1	12	0.3	0	8	0.2
Gastroenteritis <sup>5</sup>	21	562	15.0	83	1363	36.5
Giardiasis	105	1230	32.9	111	1514	40.5
<i>H. influenzae</i> type b disease	0	7	0.2	1	4	0.1
Hepatitis A	5	49	1.3	3	49	1.3
Hepatitis B (acute) <sup>6</sup>	9	61	1.6	2	38	1.0
Hepatitis C (acute) <sup>6</sup>	2	30	0.8	1	24	0.6
Hydatid disease	0	2	0.1	0	1	0
Influenza <sup>6</sup>	3	841	22.5	0	887	23.7
Lead absorption	6	70	1.9	7	95	2.5
Legionellosis	10	86	2.3	2	62	1.7
Leprosy	1	2	0.1	0	3	0.1
Leptospirosis	5	89	2.4	5	102	2.7
Listeriosis	3	20	0.5	2	26	0.7
Malaria	1	32	0.9	2	33	0.9
Measles	0	20	0.5	8	32	0.9
Meningococcal disease <sup>8</sup>	13	229	6.1	18	343	9.2
Mumps	3	63	1.7	3	45	1.2
Paratyphoid fever	0	24	0.6	0	28	0.7
Pertussis	169	2721	72.8	538	3485	93.3
Rheumatic fever	5	78	2.1	3	75	2.0
Rickettsial disease	0	1	0	0	2	0.1
Rubella	0	13	0.3	3	23	0.6
Salmonellosis	115	1379	36.9	79	1080	28.9
SARS	0	0	0	0	0	0
Shigellosis	17	184	4.9	11	140	3.7
Tetanus	0	1	0	0	1	0
Tuberculosis	25	354	9.5	43	373	10.0
Typhoid fever	4	32	0.9	0	31	0.8
VTEC / STEC infection	5	92	2.5	6	89	2.4
Yersiniosis	21	406	10.9	27	420	11.2

**Notes:** <sup>1</sup> Other notifiable infectious diseases reported in December: Chemical injury from the environment, cholera

<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 December 2005) or the previous year (12 months up to and including December 2004), expressed as cases per 100 000

<sup>4</sup> All Aids data is provisional. Further information is available from the Aids Epidemiology Unit, 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)

<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