

## National surveillance data - October 2005

Disease <sup>1</sup>	Current year - 2005 <sup>2</sup>			Previous year - 2004		
	Oct 2005 cases	Cumulative total since 1 January	Current rate <sup>3</sup>	Oct 2004 cases	Cumulative total since 1 January	Previous rate <sup>3</sup>
AIDS <sup>4</sup>	4	48	1.5	5	30	1.0
Campylobacteriosis	1373	10560	353.9	928	9547	255.5
Cryptosporidiosis	228	755	23.1	185	505	13.5
Dengue fever	0	11	0.3	0	8	0.2
Gastroenteritis <sup>5</sup>	41	496	18.9	134	1151	30.8
Giardiasis	80	1028	34.2	104	1262	33.8
<i>H. influenzae</i> type b disease	1	7	0.2	0	3	0.1
Hepatitis A	3	37	1.1	2	45	1.2
Hepatitis B (acute) <sup>6</sup>	9	49	1.4	1	34	0.9
Hepatitis C (acute) <sup>6</sup>	2	25	0.7	2	22	0.6
Hydatid disease	0	1	0.1	0	0	0
Influenza <sup>6</sup>	3	835	22.9	153	866	23.3
Lead absorption	4	60	2.0	7	79	2.1
Legionellosis	8	73	2.2	4	53	1.4
Leprosy	0	1	0	1	3	0.1
Leptospirosis	14	81	2.4	6	92	2.5
Listeriosis	0	14	0.5	2	22	0.6
Malaria	0	29	0.9	1	28	0.7
Measles	6	17	0.7	3	23	0.6
Meningococcal disease <sup>8</sup>	17	200	6.6	36	298	8.0
Mumps	11	56	1.8	3	35	0.9
Paratyphoid fever	0	19	0.6	2	26	0.7
Pertussis	243	2326	93.0	566	2334	62.5
Rheumatic fever	14	67	2.0	9	66	1.8
Rickettsial disease	0	1	0	0	2	0.1
Rubella	1	12	0.5	1	19	0.5
Salmonellosis	130	1147	35.3	92	907	24.3
SARS	0	0	0	0	0	0
Shigellosis	25	115	4.0	6	107	2.9
Tetanus	0	1	0	0	1	0
Tuberculosis	30	303	10.1	38	298	8.0
Typhoid fever	0	26	0.7	3	30	0.8
VTEC / STEC infection	9	82	2.5	6	76	2.0
Yersiniosis	43	334	10.4	25	367	9.8

**Notes:** <sup>1</sup> Other notifiable infectious diseases reported in October : 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 October 2005) or the previous year (12 months up to and including October 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