

National surveillance data - October 2006

Disease ¹	Current year - 2006 ²			Previous year - 2005		
	Oct 2006 cases	Cumulative total since 1 January	Current 12-month rate ³	Oct 2005 cases	Cumulative total since 1 January	Previous 12-month rate ³
AIDS ⁴	0	24	0.7	4	45	1.4
Campylobacteriosis	1200	12680	426.9	1372	10560	353.9
Cryptosporidiosis	190	601	19.6	229	756	23.1
Dengue fever	3	15	0.4	0	10	0.3
Gastroenteritis ⁵	48	806	23.2	44	496	18.9
Giardiasis	99	1036	33.2	81	1027	34.2
<i>H. influenzae</i> type b disease	0	9	0.2	1	7	0.2
Hepatitis A	3	114	3.4	3	37	1.1
Hepatitis B (acute) ⁶	5	56	1.8	7	47	1.4
Hepatitis C (acute) ⁶	6	31	0.9	2	25	0.7
Hydatid disease	0	0	0	0	1	0.1
Influenza ⁷	3	761	20.5	3	835	22.9
Lead absorption	6	70	2.1	4	61	2.1
Legionellosis	4	44	1.6	9	71	2.1
Leprosy	0	3	0.1	0	1	0
Leptospirosis	4	77	2.2	13	79	2.4
Listeriosis	2	14	0.5	0	14	0.5
Malaria	2	27	0.8	0	29	0.9
Measles	5	20	0.6	5	16	0.7
Meningococcal disease ⁸	10	130	4.2	16	198	6.5
Mumps	5	34	1.1	9	54	1.7
Paratyphoid fever	4	18	0.5	3	24	0.7
Pertussis	63	1022	37.8	253	2330	93.1
Rheumatic fever	5	94	2.8	14	68	2.1
Rickettsial disease	1	7	0.2	0	1	0
Rubella	2	10	0.3	1	12	0.5
Salmonellosis	110	1141	37.2	124	1132	34.9
SARS	0	0	0	0	0	0
Shigellosis	6	86	4.1	24	114	3.9
Tetanus	0	1	0	0	1	0
Tuberculosis	44	310	9.6	30	290	9.7
Typhoid fever	2	22	0.7	0	26	0.7
VTEC / STEC infection	8	79	2.4	10	83	2.6
Yersiniosis	55	389	12.4	44	334	10.4

Notes: ¹ Other notifiable infectious diseases reported in October: Nil

² These data are provisional.

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

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

⁵ Cases of gastroenteritis from a common source or foodborne intoxication. Eg: staphylococcal intoxication

⁶ Only acute cases of this disease are currently notifiable

⁷ 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

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