

Surveillance Data by District Health Board - July 2007

		Cases ¹ and current rate ² for July 2007 by District Health Board ³																				
		Northland	Waitemata	Auckland	Counties Manukau	Waikato	Lakes	Bay of Plenty	Tairāwhiti	Taranaki	Hawke's Bay	Whanganui	MidCentral	Hutt Valley	Capital and Coast	Wairarapa	Nelson Marlborough	West Coast	Canterbury	South Canterbury	Otago	Southland
Disease																						
Campylobacteriosis	Cases	21	111	94	84	71	23	34	0	22	50	11	28	32	81	6	28	8	98	12	38	23
	Rate	231.2	410.2	371.4	307.8	347.6	321.9	315.0	128.1	456.4	332.1	355.9	248.7	378.6	418.9	206.5	318.9	291.6	423.1	466.4	396.9	299.1
Cryptosporidiosis	Cases	0	1	3	1	4	3	0	0	0	0	0	3	1	8	0	1	1	4	1	1	0
	Rate	16.0	15.8	12.1	13.1	47.6	21.7	17.6	4.5	17.1	21.3	38.6	47.8	46.2	33.0	68.8	18.3	36.0	16.9	61.6	21.9	28.4
Dengue fever	Cases	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
	Rate	0.7	3.8	6.3	7.2	1.5	0.0	2.5	0.0	1.9	0.7	1.6	0.0	0.0	1.4	2.5	2.9	3.3	0.6	0.0	0.5	0.0
Gastroenteritis	Cases	0	6	8	3	1	0	2	0	1	0	0	0	2	4	0	0	1	14	0	1	1
	Rate	2.0	16.4	18.6	11.8	10.5	7.9	4.0	0.0	6.7	11.3	4.8	36.8	18.1	20.8	12.7	5.1	22.9	30.6	9.3	11.5	10.1
Giardiasis	Cases	3	12	17	8	4	7	4	0	3	4	0	4	1	7	3	4	0	5	0	3	2
	Rate	47.4	28.3	43.2	21.5	38.3	37.4	32.2	27.0	9.5	29.9	27.4	22.7	27.5	39.4	30.6	62.2	19.7	25.3	26.1	32.3	36.6
<i>Haemophilus influenzae</i> type b	Cases	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.6	0.2	0.5	0.3	0.0	0.5	0.0	0.0	2.0	0.0	0.6	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0
Hepatitis A	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.7	2.6	1.4	3.4	0.6	1.0	2.0	0.0	1.9	2.7	0.0	0.6	0.7	0.4	2.5	0.0	0.0	0.4	0.0	0.5	0.0
Hepatitis B	Cases	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0
	Rate	0.0	3.0	1.4	2.0	1.2	0.0	1.0	2.2	3.8	4.0	0.0	0.0	2.2	1.4	0.0	2.2	0.0	2.5	1.9	0.5	0.0
Hepatitis C	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.7	0.4	0.5	0.2	0.3	2.0	0.5	2.2	2.9	0.0	0.0	0.0	2.2	1.4	0.0	0.0	0.0	2.9	0.0	1.1	0.0
Highly pathogenic avian influenza	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hydatids disease	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lead absorption	Cases	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
	Rate	0.0	1.2	0.5	0.5	1.8	4.9	2.5	4.5	1.0	2.0	3.2	3.7	2.2	1.8	2.5	0.7	0.0	1.9	0.0	4.9	0.0
Legionellosis	Cases	0	1	1	2	0	0	0	0	1	0	0	0	1	1	0	2	0	0	0	0	1
	Rate	1.3	1.6	1.4	1.1	0.0	1.0	0.5	24.7	1.9	1.3	0.0	1.2	2.2	1.8	5.1	1.5	3.3	2.3	0.0	2.2	1.8
Leprosy	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.2	0.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leptospirosis	Cases	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	Rate	6.7	0.2	0.0	0.5	2.6	0.0	1.5	4.5	5.7	4.6	8.1	5.5	1.4	0.0	7.6	2.9	13.1	2.3	3.7	1.6	2.7
Listeriosis	Cases	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	3.3	0.4	0.7	0.9	0.3	0.0	0.5	0.0	0.0	0.7	0.0	0.0	0.7	0.4	0.0	0.0	0.0	0.0	1.9	1.1	0.9
Malaria	Cases	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
	Rate	0.0	0.0	1.4	1.4	1.2	1.0	0.0	0.0	0.0	0.0	1.6	0.0	1.4	0.0	2.5	1.5	0.0	0.6	1.9	0.0	0.0
Measles	Cases	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	1	0	0	0	0	0
	Rate	0.0	0.0	0.0	0.2	0.0	0.0	0.5	0.0	1.9	0.7	0.0	1.2	0.7	1.8	0.0	1.5	13.1	1.0	0.0	0.0	0.9
Meningococcal disease ⁴	Cases	0	1	0	3	4	0	1	0	0	3	0	1	3	4	0	0	0	1	0	1	0
	Rate	6.0	1.2	2.1	5.2	5.5	2.0	1.0	9.0	1.9	5.3	0.0	3.1	5.8	3.2	2.5	0.0	0.0	1.9	1.9	3.8	4.6
Mumps	Cases	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0
	Rate	0.0	1.0	1.4	2.0	0.9	3.0	1.5	0.0	1.0	2.0	3.2	3.1	2.9	1.4	2.5	0.7	0.0	1.5	0.0	1.6	0.0
Paratyphoid fever	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	Rate	0.0	0.2	0.5	2.0	0.9	0.0	0.5	0.0	1.0	0.7	0.0	0.6	0.7	0.0	0.0	0.7	0.0	0.2	0.0	0.5	0.0
Pertussis	Cases	0	0	1	1	6	0	2	0	0	0	0	0	1	1	0	7	0	5	3	1	1
	Rate	0.7	2.4	3.5	4.1	40.6	8.9	19.1	18.0	0.0	6.0	4.8	11.6	18.8	14.7	5.1	35.1	0.0	31.2	42.9	8.2	14.6
Rheumatic fever	Cases	0	3	2	0	1	2	2	0	0	0	1	0	0	2	0	0	0	0	0	0	0
	Rate	4.7	0.6	1.4	0.2	1.8	2.0	3.0	6.7	1.0	5.3	6.4	0.6	5.1	4.3	0.0	0.0	0.0	0.4	0.0	0.0	0.9
Rickettsial disease	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
Rubella	Cases	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0
	Rate	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.6	0.6	0.0	0.7	0.0	0.0	3.3	0.2	0.0	0.5	0.0
Salmonellosis	Cases	1	7	5	4	7	1	5	0	3	2	0	0	0	3	0	2	0	7	1	5	5
	Rate	40.8	23.7	25.8	19.0	43.2	20.7	30.2	27.0	28.5	32.5	24.2	25.7	31.8	36.2	38.2	26.3	29.5	29.9	35.4	39.4	57.6
Shigellosis	Cases	0	0	7	1	1	1	1	0	1	0	0	1	1	1	0	1	0	2	0	0	0
	Rate	1.3	1.8	5.8	4.1	3.8	6.9	2.5	0.0	1.0	1.3	1.6	0.6	2.9	2.1	0.0	5.9	0.0	2.7	1.9	2.2	2.7
Tetanus	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tuberculosis disease	Cases	0	6	4	5	2	0	0	0	0	3	0	1	3	0	1	1	0	2	0	0	0
	Rate	20.0	6.8	12.5	13.8	8.8	3.0	4.0	0.0	6.7	7.3	1.6	17.2	8.7	7.9	7.6	2.2	9.8	6.3	5.6	1.6	1.8
Typhoid fever	Cases	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	3.0	1.9	5.7	2.0	0.0	0.5	0.0	0.0	0.0	0.0	1.2	0.0	1.1	0.0	0.7	0.0	0.2	0.0	0.5	0.0
VTEC/STEC infection	Cases	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Rate	1.3	2.2	0.9	0.7	4.4	3.0	2.5	2.2	1.0	0.7	0.0	0.6	0.0	0.7	0.0	1.5	3.3	4.6	3.7	2.2	2.7
Yersiniosis	Cases	1	5	3	3	4	2	1	0	0	0	1	0	2	1	2	0	1	6	3	0	0
	Rate	6.0	8.4	10.0	6.6	10.8	22.6	13.6	9.0	13.3	12.6	12.9	5.5	13.0	22.2	17.8	11.0	55.7	22.6	31.7	12.6	4.6

1 These data are provisional

2 Current rate is based on the cumulative total for the 12 months up to and including July 2007 expressed as cases per 100 000

3 Further data are available from the local Medical Officer of Health

4 These totals and rates are derived from the EpiSurv report date as opposed to the earliest available date as used in the meningococcal disease section