

# Surveillance Data by District Health Board November 2007

Cases<sup>1</sup> and current rate<sup>2</sup> for November 2007 by District Health Board<sup>3</sup>

Disease		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
		Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases
Campylobacteriosis	Cases	28	172	123	113	108	27	36	8	29	38	16	52	45	103	6	31	4	107	17	47	32
	Rate	246.6	357.7	334.7	265.7	328.9	304.1	267.2	114.6	403.2	319.5	299.5	208.9	330.9	379.5	170.8	311.6	272.0	391.3	423.5	352.5	305.5
Cryptosporidiosis	Cases	1	3	2	1	9	0	2	0	3	4	2	3	2	2	1	2	1	5	5	12	13
	Rate	16.7	12.4	11.1	13.4	52.6	16.7	14.6	9.0	20.9	24.6	16.1	30.0	44.1	25.8	25.5	20.5	42.6	15.1	76.5	20.8	49.4
Dengue fever	Cases	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.7	4.6	7.4	7.5	1.8	0.0	2.5	0.0	1.9	0.7	1.6	0.0	0.0	0.0	2.5	2.9	3.3	0.8	0.0	0.0	0.0
Gastroenteritis	Cases	0	8	12	5	3	4	3	0	1	7	0	0	4	6	0	0	1	18	0	0	0
	Rate	2.7	16.7	20.7	13.4	10.5	10.8	5.5	0.0	7.6	13.3	4.8	26.3	16.6	20.1	17.8	3.7	26.2	33.1	7.5	3.8	4.6
Giardiasis	Cases	4	10	20	12	13	2	4	1	0	4	1	6	4	13	1	2	1	12	1	3	2
	Rate	44.8	27.7	43.7	26.7	38.6	32.5	34.7	29.2	12.4	25.2	16.1	26.3	26.7	48.7	30.6	66.6	19.7	25.1	28.0	36.7	37.5
Haemophilus influenzae type b	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	0.8	0.0	0.7	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
Hazardous substances injury	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	0.2	0.5	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
Hepatitis A	Cases	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	Rate	0.7	2.0	1.4	2.0	0.3	0.0	1.5	0.0	1.9	2.7	1.6	0.0	0.0	0.4	0.0	0.7	0.0	0.6	0.0	0.5	0.9
Hepatitis B	Cases	0	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	Rate	0.7	2.4	1.6	2.5	1.2	2.0	1.5	0.0	1.9	3.3	0.0	0.0	2.9	1.4	0.0	2.2	0.0	2.7	0.0	0.5	0.0
Hepatitis C	Cases	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0
	Rate	0.7	0.6	0.5	0.2	0.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.1	2.5	0.0	9.8	2.3	0.0	0.5	0.9
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
Hydatid 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	0.2	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	0	2	0	0	0	0	0	0	0	0	0	0	1	0	3	0	3	1	1	0
	Rate	0.0	1.2	1.2	0.5	1.5	1.0	2.0	2.2	1.9	1.3	3.2	3.7	2.9	2.5	2.5	2.9	0.0	1.9	1.9	3.3	0.9
Legionellosis	Cases	0	1	3	4	0	0	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0
	Rate	2.7	1.6	1.9	2.0	0.0	1.0	0.5	22.5	1.0	1.3	0.0	1.2	0.7	1.8	2.5	1.5	3.3	2.3	0.0	1.6	0.9
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	1.4	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	1	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0
	Rate	2.0	0.2	0.0	0.5	2.9	0.0	1.5	2.2	2.9	4.6	3.2	7.4	0.0	0.0	0.0	1.5	16.4	1.5	3.7	1.6	2.7
Listeriosis	Cases	0	0	1	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
	Rate	2.7	0.2	0.7	1.1	0.6	0.0	1.0	0.0	1.0	0.0	0.0	0.6	1.4	0.7	0.0	0.0	0.0	0.0	1.9	1.1	0.0
Malaria	Cases	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	0	0	0
	Rate	0.7	0.2	1.9	0.9	1.2	0.0	0.0	2.2	0.0	0.0	0.0	0.0	1.4	0.4	0.0	0.7	0.0	0.8	0.0	0.0	0.0
Measles	Cases	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.4	0.0	0.2	0.0	0.0	0.5	0.0	1.9	0.7	0.0	0.6	1.4	1.4	0.0	1.5	9.8	0.4	0.0	0.0	0.0
A Yb]b[ cVtWU X]gYUgY	Cases	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0
	Rate	4.0	1.4	1.4	4.3	4.4	1.0	2.5	9.0	3.8	6.6	0.0	1.2	4.3	2.5	2.5	0.0	0.0	2.5	0.0	3.3	1.8
Mumps	Cases	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.7	1.4	1.2	2.9	2.0	2.0	1.0	0.0	1.0	2.7	1.6	1.8	2.2	1.8	2.5	0.7	0.0	2.1	0.0	1.1	1.8
Paratyphoid fever	Cases	0	0	0	2	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
	Rate	0.0	0.2	0.2	1.8	0.9	1.0	1.0	0.0	1.0	0.7	0.0	0.6	0.7	0.4	0.0	0.7	0.0	0.2	0.0	0.0	0.0
Pertussis	Cases	2	4	1	1	6	1	1	0	0	0	0	0	1	3	1	4	0	2	0	0	1
	Rate	2.7	3.6	2.6	4.1	20.4	5.9	13.1	11.2	0.0	6.6	3.2	4.9	5.8	6.8	2.5	23.4	0.0	16.5	28.0	4.4	7.3
Rheumatic fever	Cases	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
	Rate	3.3	1.6	4.4	12.7	3.2	3.0	3.0	9.0	0.0	5.3	4.8	0.6	5.1	2.5	2.5	0.0	0.0	0.4	0.0	0.0	0.0
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	0.2	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
Rubella	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
	Rate	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.6	0.0	0.0	1.1	0.0	0.7	3.3	0.0	0.0	0.5	0.0
Salmonellosis	Cases	4	11	11	8	6	5	9	2	1	6	0	8	4	5	0	5	0	11	1	7	8
	Rate	40.8	22.9	25.3	19.2	42.6	25.6	36.2	24.7	28.5	29.2	24.2	25.7	29.6	40.1	25.5	25.6	39.3	31.6	24.3	40.0	52.1
Shigellosis	Cases	0	0	3	1	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0
	Rate	1.3	1.8	6.0	4.3	3.8	7.9	4.0	0.0	1.9	1.3	0.0	1.2	3.6	1.8	0.0	2.9	0.0	3.3	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	5	8	1	3	0	3	0	0	2	1	0	0	4	1	0	0	2	0	0	0
	Rate	10.7	7.8	12.3	8.8	7.0	2.0	4.5	0.0	2.9	10.6	3.2	5.5	8.7	7.2	7.6	1.5	3.3	6.9	7.5	1.1	0.9
Typhoid fever	Cases	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	1.8	2.3	5.9	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.8	0.0	1.1	0.0	0.7	0.0	0.4			