Notifiable Disease Surveillance Data by District Health Board July 2017

		Cases¹ and current rate² for July 2017 by District Health Board³																			
		Northland	Waitemata	Auckland	Counties Manukau	Waikato	La	Bay of Plenty	Tairawhiti	Taranaki	Hawke's	Whanganu	MidCentra	Hutt Valley	Capital and Co	Wairarapa	Nelson Marlborough	West Coast	Canterbury	South Canterbury	Southern
Disease							Lakes				Вау			_	Coast		_		_ `	_ `	
Campylobacteriosis	Cases	17	61	43	29	37	9	15	6	9	28	4	15	13	15	7	14	3	64	5	47
Cryptosporidiosis	Rate Cases	155.2 2	124.1	107.1	94	136.7	144.5	104.5	146.4	196.1	825.3	177.8	177.4	139.8	136	201.8	133.9	172.3	156.6 2	243.2	206
	Rate	51.9	19.3	16.8	24.9	30	19.7	9.7	35.6	41.1	14.3	30.2	27.6	7.5	16.3	34.4	54.6	15.4	22.8	25.3	21.3
Dengue fever	Cases	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	Rate	1.2	2.7	4.1	3.6	2	1.9	4	2.1	5.1	2.5	1.6	1.7	2.1	2.6	0	3.4	0	2.2	3.4	1.3
Gastroenteritis Giardiasis	Cases	1	2	4	0	0	0	0	0	0	1	0	7	2	5	0	0	0	3	0	1
	Rate	8.8	6.6	14	3.6	1.3	6.6	8.8	2.1	0	1.9	20.6	31.6	17.8	21.5	11.5	1.4	24.6	10.4	3.4	2.5
	Cases Rate	5 36.2	10 29.1	16 32.9	38.2	9 43.3	3 53.5	9 34.8	1 104.6	0 29.1	6	39.7	21.2	3 22.6	36.2	1 18.3	32.1	27.7	16 27.6	38.9	8 30.4
Haemophilus	Cases	0	1	0	0	1	0	1	104.0	0	0	0	0	0	0	0	0	0	0	0	0
influenzae type b	Rate	0	0.2	0	0.2	0.3	0	0.4	2.1	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	1	0	0
	Rate	0	1	0.4	2.2	0.5	0	0	0	0	0	0	0	0.7	1.6	0	0.7	3.1	0.6	0	0.9
Hepatitis B Hepatitis C	Cases Rate	0	0.8	1.6	1.7	1.3	3 2.8	0	2.1	0.9	1.9	6.3	0	0	0.7	0 2.3	2	0	0.7	0	0.3
	Cases	0	0.8	1.0	0	0	0	0	0	0.9	0	0.3	0	0	0.7	0	0	0	0.7	1	1
Invasive pneumococcal disease Legionellosis	Rate	0.6	0.2	0.4	0	0	0	0	0	3.4	0.6	0	0.6	2.1	0.7	0	2	0	0.9	3.4	1.6
	Cases	4	16	5	10	5	2	12	0	6	2	3	2	1	4	1	2	0	11	2	4
	Rate	18.7	10.8	9.9	15	8.5	19.7	22.1	18.8	9.4	10.5	12.7	8	6.2	10.4	9.2	11.6	6.2	8.7	13.5	7.5
	Cases	2	4	7	1	0	0	1	0	0	0	0	0	1	1	0	0	0	3	0	2
Leptospirosis	Rate Cases	15.8 2	7.8	5.7 0	3.9	2.3	4.7	8.8	0	3.4 0	1.2	2	1.7	4.8 0	1.3	2.3	9.6	18.5 0	8.9	1.7	5
	Rate	3.5	1.2	0.4	0	11.5	1.9	1.8	2.1	6	9.3	9.5	4	0.7	0	9.2	5.5	9.2	1.5	5.1	2.8
Listeriosis	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Malaria	Rate	0.6	0.2	0.6	0.7	0.5	0	1.3	2.1	0	0.6	0	0	1.4	0.3	0	1.4	0	0.6	0	0
	Cases	1	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Measles	Rate Cases	1.2	0.5	0.6	0.6	0.8	0	0.4	0	1.7	0.6	0	0	0	1.3	0	1.4	0	0.4	0	0.3
	Rate	0	0.5	0.4	0	0	0	0.9	0	0	0	0	4	0.7	0.7	0	0	0	0.2	0	0.3
Meningococcal disease Mumps	Cases	0	1	1	3	0	0	1	0	0	0	0	1	2	0	0	0	0	1	0	1
	Rate	2.9	1	1.4	2.2	2	0.9	3.1	2.1	0	1.2	0	1.7	1.4	2.9	2.3	0.7	3.1	1.5	0	4.1
	Cases	0	13	13	32	11	0	0	0	3	0	0	0	0	2	0	2	0	2	0	2
Paratyphoid fever	Rate Cases	2.9	18.3	6.1	13.5	6.8	2.8	0.4	0	4.3 0	0	0	0	1.4	0	0	2.7	3.1 0	1.7	0	0.9
Pertussis	Rate	0	0.7	1.4	0.4	0	0	0.4	0	0.9	0.6	0	1.1	0.7	1	0	0.7	0	0.4	0	0.6
	Cases	0	12	9	6	7	1	3	1	0	7	0	4	2	14	0	11	0	6	0	21
	Rate	8.2	18.5	15	10.7	26.3	52.5	26	20.9	74.5	24.8	15.9	18.9	24	50.2	0	46.4	9.2	36.5	16.9	47
Q fever Rheumatic fever ⁴	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate Cases	0	0	0	11	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Rickettsial disease Rubella Salmonellosis	Rate	4.1	2.4	3.9	9.9	4	1.9	4	2.1	0.9	3.7	0	1.1	2.1	1.6	0	0.7	0	0.4	0	0.3
	Cases	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate Cases	6	7	9	3	3	0	3	0	0	2	0	2	0	0 5	0	3	0	0 19	0	2
	Rate	30.3	16.3	20.1	14	30.8	20.6	16.3	27.2	19.7	24.2	20.6	19.5	14.4	26.7	32.1	23.9	15.4	34.1	27	33.2
Shigellosis	Cases	2	5	7	7	0	0	0	0	0	1	0	0	0	2	0	0	0	3	0	3
Tuberculosis disease	Rate	5.3	6.8	8.3	10.1	2.5	2.8	4.9	8.4	0.9	5	1.6	1.1	3.4	4.9	0	0.7	3.1	2.6	0	4.1
	Cases Rate	0	2	8	10.3	1 5.2	0	0	0	1	1 Ω 1	0	0	0	7.2	13.8	0	0	6	0	1
Typhoid fever	Cases	0.6	6.9	12 0	0	5.3	2.8	2.6	0	3.4 0	8.1	0	4.6 0	6.2	0	13.8	4.1 0	0	6.1	3.4 0	3.1
	Rate	0	1	3.9	3.4	0.5	2.8	0	0	0	0.6	1.6	1.1	0.7	0	0	0	0	0.4	0	0.6
Viral Haemorrhagic	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fever VTEC/STEC infection	Rate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Cases	5	3	5	4	2	1	1	0	0	1	0	0	0	0	0	1	0	0	0	5
Yersiniosis	Rate Cases	35 2	11.9	7.1	11.6	10.3 7	12.2	7.5	2.1	11.1	9.3	11.1	1.1	0.7	2.9	4.6	6.1	3.1 0	3.9	25.3	26 5
	Rate	18.7	19.5	18.3	11.2	16.8	28.1	31.3	25.1	9.4	18.6	6.3	10.9	25.4	27.1	11.5	6.8	21.5	31.3	25.3	16.6
¹ These data are prov																					

¹ These data are provisional.

² Current rate is based on the cumulative total for the 12 months up to and including July 2017 expressed as cases per 100 000. This includes cases still under investigation.

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

⁴ Rates are based on report date. This may not be a good indicator of newly incident cases as a high proportion of notifications have substantial reporting delays.