

Notifiable Disease Surveillance Data by District Health Board February 2017

Cases ¹ and current rate ² for February 2017 by District Health Board ³																				
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
Campylobacteriosis	Cases	19	59	38	43	43	17	19	2	24	24	8	24	15	34	5	15	5	59	10
	Rate	162.8	123.9	100.6	93.2	144.7	126.6	112.5	156.9	195.2	822.2	165.1	172.2	132.3	139.6	160.6	120.2	175.4	147.3	229.7
Cryptosporidiosis	Cases	3	8	7	5	3	0	0	1	0	0	0	0	0	5	1	0	1	6	0
	Rate	62.4	23.4	19.3	18.2	30.3	17.8	7.1	23.0	38.5	14.9	33.3	31.0	8.9	20.2	48.2	18.4	12.3	21.1	25.3
Dengue fever	Cases	0	1	2	4	0	0	1	0	2	0	0	1	0	1	0	0	0	0	0
	Rate	1.2	3.6	2.8	4.1	3.3	0.9	6.6	0.0	5.1	5.6	0.0	2.3	3.4	4.6	2.3	3.4	0.0	3.0	1.7
Gastroenteritis	Cases	1	3	5	3	0	1	0	0	0	0	0	1	1	6	0	0	1	7	0
	Rate	8.8	9.0	17.7	7.7	1.8	12.2	12.4	0.0	6.0	1.9	17.5	21.8	21.2	22.5	20.6	1.4	27.7	9.6	3.4
Giardiasis	Cases	7	10	22	25	16	5	5	0	3	4	2	2	3	16	0	4	0	12	0
	Rate	34.4	29.6	34.1	35.8	35.3	45.0	30.4	140.2	36.0	42.1	25.4	21.2	26.0	40.1	20.6	32.8	21.5	27.6	27.0
Haemophilus influenzae type b	Cases	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	0.2	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	2	1	6	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
	Rate	0.6	1.4	1.2	2.6	0.3	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.7	2.3	0.0	2.7	3.1	0.4	0.0
Hepatitis B	Cases	0	0	1	2	3	0	0	0	0	0	0	0	0	1	0	0	0	1	0
	Rate	0.0	0.3	2.0	1.9	1.8	0.0	0.4	0.0	2.6	0.6	0.0	0.0	0.0	0.7	2.3	0.0	0.0	0.9	0.0
Hepatitis C	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0
	Rate	0.6	0.0	0.0	0.0	0.0	0.9	0.0	0.0	1.7	1.2	0.0	0.0	2.1	0.7	2.3	1.4	0.0	1.7	1.7
Invasive pneumococcal disease	Cases	2	6	2	2	2	0	3	1	0	0	0	0	0	1	0	1	0	2	0
	Rate	19.8	10.7	10.4	16.1	8.5	18.8	17.2	18.8	1.7	8.1	11.1	4.0	6.9	8.5	6.9	7.5	3.1	8.2	18.6
Legionellosis	Cases	1	3	2	4	0	2	3	0	0	0	0	0	1	0	0	4	3	3	0
	Rate	12.8	4.9	5.1	5.1	3.5	3.8	9.7	0.0	1.7	1.2	0.0	1.7	4.8	2.0	4.6	10.2	18.5	8.5	5.1
Leptospirosis	Cases	1	0	0	0	1	0	1	0	2	2	1	1	0	0	0	0	0	0	0
	Rate	9.3	0.5	0.2	0.6	6.3	0.9	1.3	2.1	6.8	9.3	6.3	3.4	0.0	0.3	2.3	2.0	6.2	0.2	0.0
Listeriosis	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	0.5	0.6	0.7	0.8	0.0	1.8	2.1	0.0	1.2	0.0	0.0	2.1	0.7	0.0	2.0	0.0	0.6	0.0
Malaria	Cases	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0
	Rate	1.2	0.7	1.6	0.0	0.8	0.0	1.3	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.4	0.0
Measles	Cases	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0
	Rate	3.5	0.2	0.4	0.4	14.0	0.0	0.0	0.0	0.0	0.0	0.0	16.1	0.7	1.6	2.3	2.0	0.0	0.0	0.0
Meningococcal disease	Cases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Rate	1.2	1.0	1.2	2.2	1.8	0.9	3.1	0.0	0.0	1.2	0.0	1.1	0.0	2.0	2.3	0.7	0.0	0.6	0.0
Mumps	Cases	3	6	2	6	1	0	0	0	1	0	0	0	0	1	0	0	0	1	0
	Rate	2.3	3.0	1.0	2.1	0.3	2.8	0.0	0.0	0.9	0.6	0.0	0.0	0.7	1.0	0.0	0.0	3.1	0.4	0.0
Paratyphoid fever	Cases	0	1	1	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
	Rate	0.0	0.3	2.0	0.9	0.0	0.0	0.0	0.0	0.9	1.2	0.0	0.6	0.7	0.7	2.3	0.0	0.0	0.7	0.0
Pertussis	Cases	3	11	1	1	4	7	7	3	9	3	4	2	4	23	0	1	0	18	4
	Rate	5.8	16.1	8.5	7.1	27.3	49.7	24.3	12.6	88.2	8.7	22.2	16.1	13.0	41.1	0.0	27.3	6.2	46.3	18.6
Q fever	Cases	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
Rheumatic fever ⁴	Cases	0	0	2	5	2	1	1	0	0	0	0	1	0	0	0	0	0	0	0
	Rate	2.3	3.0	4.3	9.0	1.8	4.7	4.0	2.1	0.9	5.0	0.0	2.9	2.1	2.3	0.0	0.0	0.0	0.4	0.0
Rickettsial disease	Cases	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Rate	0.0	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	0.0	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
	Rate	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	0.0	0.0	0.0	0.2	0.0
Salmonellosis	Cases	6	9	10	6	8	1	1	0	0	3	0	3	3	9	2	7	0	17	1
	Rate	25.7	17.1	18.9	12.9	30.3	19.7	17.6	83.7	18.8	22.9	19.0	25.8	17.1	21.2	29.8	22.5	18.5	27.1	32.1
Shigellosis	Cases	0	1	2	7	0	0	0	0	0	0	0	1	0	1	0	0	0	0	4
	Rate	1.8	6.3	5.9	7.7	3.3	0.0	4.0	8.4	0.0	1.2	1.6	1.1	2.7	3.9	0.0	1.4	0.0	1.9	0.0
Tuberculosis disease	Cases	0	4	8	3	0	1	0	0	0	1	0	0	0	3	0	1	0	6	0
	Rate	0.6	6.6	12.8	11.6	5.0	4.7	3.1	2.1	3.4	9.9	3.2	2.9	2.7	7.8	6.9	4.8	0.0	6.7	3.4
Typhoid fever	Cases	0	1	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
	Rate	0.0	0.7	2.2	1.5	0.3	0.9	0.9	0.0	0.0	0.6	1.6	1.1	0.7	0.3	0.0	0.0	0.0	0.2	0.0
Viral Haemorrhagic Fever	Cases	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
VTEC/STEC infection	Cases	5	9	6	7	4	2	1	0	1	0	0	0	0	1	0	0	0	3	1
	Rate	24.5	11.2	6.3	11.2	11.3	7.5	6.6	0.0	13.7	5.6	7.9	2.3	1.4	1.0	2.3	5.5	3.1	2.0	15.2
Yersiniosis	Cases	2	6	6	5	7	4	6	2	1	1	0	0	1	8	1	0	0	9	4
	Rate	16.9	19.0	19.1	10.3	15.0	26.3	25.6	20.9	6.8	13.0	7.9	6.9	19.9	30.0	13.8	6.1	24.6	33.0	33.8

¹ These data are provisional.

² Current rate is based on the cumulative total for the 12 months up to and including February 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.