

Surveillance of Notifiable Infectious Diseases in Victoria

Regional summary report for Hume Region — 1 January to 21 November 2009

Disease	Weekly totals*				1 Jan to 21 Nov				Rate#	Past 12M	Annual totals		
	current	-1	-2	-3	2009	2008	2007	2006			2008	2007	2006
Blood Borne Diseases	1	5	3	2	122	132	160	133	54.8	144	154	175	146
Hepatitis B - Newly acquired	0	0	0	0	1	2	2	2	0.4	1	2	4	2
Hepatitis B - Not further specified	0	0	0	1	16	21	20	20	8.4	22	27	20	20
Hepatitis C - Newly acquired	0	0	0	0	6	4	7	6	2.7	7	5	8	6
Hepatitis C - Not further specified	1	5	3	1	99	105	131	105	43.3	114	120	143	118
Enteric Diseases	5	4	10	17	446	478	541	455	187.4	493	525	649	519
Campylobacter infection	1	3	8	10	253	268	313	230	106.1	279	294	360	267
Cryptosporidiosis	1	0	0	1	47	28	32	46	19.4	51	32	59	54
Food/Water/Environmental - Other	0	0	0	2	13	21	10	37	5.3	14	22	11	38
Giardiasis	0	1	0	1	52	73	72	66	23.6	62	83	84	71
Haemolytic Uraemic Syndrome	0	0	0	0	0	1	0	0	0.0	0	1	0	0
Hepatitis A	0	0	1	1	12	4	6	1	4.6	12	4	7	1
Listeriosis	0	0	1	0	3	0	0	1	1.1	3	0	0	1
Paratyphoid	0	0	0	0	1	0	0	1	0.8	2	1	1	1
Salmonellosis	3	0	0	2	64	81	106	71	26.2	69	86	124	83
Shigellosis	0	0	0	0	0	1	2	1	0.0	0	1	3	2
Typhoid	0	0	0	0	1	0	0	1	0.4	1	0	0	1
Vero Toxin producing E.coli	0	0	0	0	0	1	0	0	0.0	0	1	0	0
Other Notifiable Conditions	1	0	0	0	10	13	7	9	3.8	10	13	8	11
Creutzfeldt-Jakob Disease	0	0	0	0	0	1	0	0	0.0	0	1	0	0
Invasive Meningococcal Disease - Group B	0	0	0	0	1	4	4	0	0.4	1	4	4	1
Invasive Meningococcal Disease - Other	1	0	0	0	1	0	0	2	0.4	1	0	0	2
Legionella - Other	0	0	0	0	1	1	0	0	0.4	1	1	0	0
Legionella pneumophila 1	0	0	0	0	0	2	0	1	0.0	0	2	0	1
Mycobacterium infection (non-TB)	0	0	0	0	1	1	0	4	0.4	1	1	0	5
Mycobacterium tuberculosis	0	0	0	0	6	3	3	2	2.3	6	3	4	2
Mycobacterium ulcerans	0	0	0	0	0	1	0	0	0.0	0	1	0	0
Sexually Transmitted Infections	0	0	1	9	560	487	417	398	238.8	628	555	465	431
Chlamydia	0	0	0	9	518	475	395	376	221.7	583	540	442	407
Gonococcal Infection	0	0	1	0	25	7	11	10	9.9	26	8	12	11
Syphilis - infectious	0	0	0	0	5	2	5	7	2.3	6	3	5	7
Syphilis - other	0	0	0	0	12	3	6	5	4.9	13	4	6	6
Vaccine Preventable Diseases	3	7	10	10	481	125	132	76	192.8	507	151	139	82
Chickenpox	0	0	0	0	9	5	0	0	3.8	10	6	0	0
Haemophilus influenzae type b	0	0	0	0	1	1	0	0	0.8	2	2	0	1
Herpes zoster (Shingles)	0	0	0	2	30	3	0	0	14.1	37	10	0	0
Influenza	0	1	2	0	198	48	67	14	75.3	198	48	67	14
Invasive Pneumococcal Disease	0	1	0	0	13	17	13	11	7.2	19	23	15	12
Measles	0	0	0	0	0	0	0	1	0.0	0	0	0	1
Mumps	0	0	0	0	5	0	0	0	1.9	5	0	0	0
Pertussis	3	5	8	6	186	50	52	50	74.1	195	59	57	54
Varicella-zoster virus - not further specified	0	0	0	2	39	1	0	0	15.6	41	3	0	0
Vector Borne Diseases	0	0	0	1	16	39	8	69	7.2	19	42	10	70
Barmah Forest	0	0	0	0	0	3	1	3	0.4	1	4	1	3
Malaria	0	0	0	1	3	3	1	4	1.1	3	3	1	5
Ross River	0	0	0	0	13	33	6	62	5.7	15	35	8	62

Disease	Weekly totals*				1 Jan to 21 Nov				Rate#	Past 12M	Annual totals		
	current	-1	-2	-3	2009	2008	2007	2006			2008	2007	2006
Zoonoses	0	0	0	0	6	6	14	7	2.7	7	7	16	7
Anthrax	0	0	0	0	0	0	1	0	0.0	0	0	1	0
Leptospirosis	0	0	0	0	0	0	0	1	0.0	0	0	1	1
Psittacosis	0	0	0	0	4	4	4	0	1.9	5	5	4	0
Q Fever	0	0	0	0	2	2	9	6	0.8	2	2	10	6

Rate per 100,000 for the 12 month period 22-Nov-2008 to 21-Nov-2009 calculated using ABS 2007 estimated resident population (263,008)

* Current week 0: 15-Nov-2009 to 21-Nov-2009; previous week -1: 08-Nov-2009 to 14-Nov-2009; previous week -2: 01-Nov-2009 to 07-Nov-2009; previous week -3: 25-Oct-2009 to 31-Oct-2009

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Data presented in this publication (1) relate to notifications received by the Department and do not necessarily reflect the true incidence of the disease; (2) are presented by residential location and do not necessarily indicate where infection was acquired; and (3) are subject to change without notice. Data on HIV/AIDS is available at <http://www.health.vic.gov.au/ideas/surveillance>.

Please contact Communicable Disease Prevention and Control, Public Health, on 1300 651 160 for further information.

Authorised by the State Government of Victoria, 50 Lonsdale Street, Melbourne.