

Local government summary report for Towong (S) – 1 January to 22 November 2009

Disease	Locality	Past 12M	Rate#	1 Jan to 22 Nov				Annual totals		
				2009	2008	2007	2006	2008	2007	2006
Blood Borne Diseases										
Hepatitis B - Newly acquired	Victoria	83	1.6	71	80	75	99	92	83	108
	Hume	1	0.4	1	2	2	2	2	4	2
Hepatitis B - Not further specified	Victoria	1893	36.4	1685	1666	1712	1409	1874	1866	1575
	Hume	22	8.4	16	21	20	20	27	20	20
	Towong (S)	0	0.0	0	1	0	1	1	0	1
Hepatitis C - Newly acquired	Victoria	164	3.2	146	138	151	188	156	161	207
	Hume	7	2.7	6	4	8	6	5	8	6
Hepatitis C - Not further specified	Victoria	2393	46.0	2152	2063	2389	2306	2304	2628	2555
	Hume	117	44.5	102	105	131	105	120	143	118
	Towong (S)	1	16.0	1	4	3	3	4	3	3
Hepatitis D	Victoria	9	0.2	8	15	8	6	16	9	7
Enteric Diseases										
Botulism	Victoria	0	0.0	0	0	1	0	0	1	0
Campylobacter infection	Victoria	5597	107.5	4969	5284	5602	5124	5912	6349	5734
	Hume	279	106.1	253	268	313	232	294	360	267
	Towong (S)	7	112.3	7	10	12	6	10	13	6
Cholera	Victoria	1	0.0	1	0	0	0	0	0	0
Cryptosporidiosis	Victoria	1022	19.6	988	440	475	1054	474	607	1107
	Hume	51	19.4	47	28	32	46	32	59	54
	Towong (S)	1	16.0	1	0	0	3	0	1	3
Food/Water/Environmental - Other	Victoria	1482	28.5	1321	1162	1577	1790	1323	1778	2035
	Hume	14	5.3	13	21	10	37	22	11	38
	Towong (S)	0	0.0	0	2	0	0	2	0	0
Giardiasis	Victoria	1441	27.7	1306	1299	1243	1077	1434	1382	1192
	Hume	63	24.0	53	73	72	66	83	84	71
	Towong (S)	0	0.0	0	3	0	0	3	0	0
Haemolytic Uraemic Syndrome	Victoria	2	0.0	2	5	2	1	5	2	1
	Hume	0	0.0	0	1	0	0	1	0	0
Hepatitis A	Victoria	259	5.0	254	79	35	41	84	36	46
	Hume	12	4.6	12	4	7	1	4	7	1
Hepatitis E	Victoria	11	0.2	9	11	7	7	13	7	7
Listeriosis	Victoria	23	0.4	23	10	9	12	10	10	13
	Hume	3	1.1	3	0	0	1	0	0	1
Paratyphoid	Victoria	23	0.4	17	18	17	15	24	21	15
	Hume	2	0.8	1	0	0	1	1	1	1
Salmonellosis	Victoria	1547	29.7	1409	1555	1576	1240	1693	1809	1390
	Hume	69	26.2	64	81	106	72	86	124	83
	Towong (S)	0	0.0	0	2	2	2	2	2	2
Shigellosis	Victoria	102	2.0	81	111	95	65	132	99	77
	Hume	0	0.0	0	1	3	1	1	3	2
Typhoid	Victoria	42	0.8	38	29	25	17	33	29	18
	Hume	1	0.4	1	0	0	1	0	0	1

Disease	Locality	Past	Rate#	1 Jan to 22 Nov				Annual totals		
		12M		2009	2008	2007	2006	2008	2007	2006
Vero Toxin producing E.coli	Victoria	17	0.3	16	10	14	0	11	15	3
	Hume	0	0.0	0	1	0	0	1	0	0
Other Notifiable Conditions										
Creutzfeldt-Jakob Disease	Victoria	1	0.0	0	8	8	8	9	9	8
	Hume	0	0.0	0	1	0	0	1	0	0
Invasive Meningococcal Disease - Group B	Victoria	34	0.7	30	47	43	56	51	48	63
	Hume	1	0.4	1	4	4	0	4	4	1
Invasive Meningococcal Disease - Group C	Victoria	1	0.0	1	2	2	3	2	2	3
Invasive Meningococcal Disease - Other	Victoria	7	0.1	6	11	17	20	12	18	20
	Hume	1	0.4	1	0	0	2	0	0	2
Legionella - Mixed infection	Victoria	0	0.0	0	1	0	0	1	0	0
Legionella - Other	Victoria	8	0.2	8	6	2	3	6	2	5
	Hume	1	0.4	1	1	0	0	1	0	0
Legionella longbeachae	Victoria	6	0.1	6	7	4	11	7	6	13
Legionella pneumophila - indeterminate serotype	Victoria	4	0.1	3	0	1	4	1	1	5
Legionella pneumophila 1	Victoria	26	0.5	22	36	26	45	40	32	46
	Hume	0	0.0	0	2	0	1	2	0	1
Leprosy	Victoria	1	0.0	1	2	1	0	2	2	0
Mycobacterium africanum	Victoria	1	0.0	1	0	0	0	0	0	0
Mycobacterium infection (non-TB)	Victoria	23	0.4	21	22	27	28	24	29	31
	Hume	1	0.4	1	1	0	5	1	0	5
Mycobacterium tuberculosis	Victoria	399	7.7	355	331	314	320	375	356	354
	Hume	6	2.3	6	3	3	2	3	4	2
Mycobacterium ulcerans	Victoria	30	0.6	27	33	15	59	36	17	61
	Hume	0	0.0	0	1	0	0	1	0	0
Sexually Transmitted Infections										
Chlamydia	Victoria	12957	248.9	11520	10943	10099	9028	12380	11208	10015
	Hume	583	221.7	518	475	398	376	540	442	407
	Towong (S)	6	96.2	6	4	5	4	4	5	4
Gonococcal Infection	Victoria	1463	28.1	1350	809	907	1183	922	1007	1307
	Hume	27	10.3	26	7	11	10	8	12	11
Syphilis - infectious	Victoria	361	6.9	322	339	389	198	378	422	233
	Hume	6	2.3	5	2	5	7	3	5	7
Syphilis - other	Victoria	487	9.4	442	379	392	303	424	432	352
	Hume	13	4.9	12	3	6	5	4	6	6
	Towong (S)	0	0.0	0	0	1	0	0	1	0
Vaccine Preventable Diseases										
Chickenpox	Victoria	369	7.1	232	83	0	0	220	0	0
	Hume	10	3.8	9	5	0	0	6	0	0
	Towong (S)	2	32.1	1	0	0	0	1	0	0
Haemophilus influenzae type b	Victoria	4	0.1	2	5	1	1	7	1	2
	Hume	2	0.8	1	1	0	0	2	0	1
Herpes zoster (Shingles)	Victoria	876	16.8	779	74	0	0	171	0	0
	Hume	38	14.4	31	3	0	0	10	0	0
	Towong (S)	1	16.0	1	0	0	0	0	0	0
Influenza	Victoria	6938	133.3	6889	1250	1580	414	1299	1591	424
	Hume	198	75.3	198	48	67	14	48	67	14
	Towong (S)	5	80.2	5	0	1	0	0	1	0
Invasive Pneumococcal Disease	Victoria	381	7.3	336	314	250	255	359	279	280
	Hume	19	7.2	13	17	13	11	23	15	12

Disease	Locality	Past 12M	Rate#	1 Jan to 22 Nov				Annual totals		
				2009	2008	2007	2006	2008	2007	2006
Measles	Victoria	36	0.7	36	2	2	12	2	2	12
	Hume	0	0.0	0	0	0	1	0	0	1
Mumps	Victoria	45	0.9	45	14	14	15	14	17	16
	Hume	5	1.9	5	0	0	0	0	0	0
Pertussis	Victoria	3413	65.6	3115	1349	966	1021	1647	1053	1079
	Hume	195	74.1	186	50	52	50	59	57	54
	Towong (S)	6	96.2	6	1	7	0	1	7	0
Poliomyelitis	Victoria	0	0.0	0	0	1	0	0	1	0
Rubella	Victoria	6	0.1	5	7	6	6	8	7	6
Tetanus	Victoria	1	0.0	1	1	0	1	1	0	1
Varicella-zoster virus - not further specified	Victoria	1376	26.4	1253	26	0	0	149	0	0
	Hume	41	15.6	39	1	0	0	3	0	0
	Towong (S)	2	32.1	2	0	0	0	0	0	0

Vector Borne Diseases

Arbovirus - not further specified	Victoria	1	0.0	1	0	0	0	0	0	0
Barmah Forest	Victoria	15	0.3	14	30	22	31	31	26	31
	Hume	1	0.4	0	3	1	3	4	1	3
Chikungunya	Victoria	4	0.1	4	2	1	1	2	1	3
Dengue	Victoria	36	0.7	34	7	12	3	9	16	5
Flavivirus	Victoria	5	0.1	4	4	4	11	5	4	11
Kunjin	Victoria	0	0.0	0	1	0	0	1	0	0
Malaria	Victoria	111	2.1	108	100	108	106	103	114	117
	Hume	3	1.1	3	3	1	4	3	1	5
Ross River	Victoria	95	1.8	75	224	72	243	244	85	252
	Hume	15	5.7	13	33	6	62	35	8	62
	Towong (S)	0	0.0	0	0	0	1	0	0	1

Zoonoses

Anthrax	Victoria	0	0.0	0	0	1	0	0	1	0
	Hume	0	0.0	0	0	1	0	0	1	0
Brucellosis	Victoria	1	0.0	1	0	1	0	0	1	0
Leptospirosis	Victoria	7	0.1	5	2	13	6	4	15	7
	Hume	0	0.0	0	0	0	1	0	1	1
Psittacosis	Victoria	34	0.7	33	49	47	54	50	52	58
	Hume	5	1.9	4	4	4	0	5	4	0
Q Fever	Victoria	25	0.5	21	17	30	32	21	34	32
	Hume	2	0.8	2	2	9	6	2	10	6

Rate per 100,000 for the 12 month period 23-Nov-2008 to 22-Nov-2009 calculated using ABS 2007 estimated resident population (Victoria - 5,204,826; Hume Region - 263,008; Towong (S) - 6,235)

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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.