

Local government summary report for Greater Shepparton (C) – 1 January to 21 November 2009

Disease	Locality	Past 12M	Rate#	1 Jan to 21 Nov				Annual totals		
				2009	2008	2007	2006	2008	2007	2006
Blood Borne Diseases										
Hepatitis B - Newly acquired	Victoria	83	1.6	71	80	74	99	92	83	108
	Hume	1	0.4	1	2	2	2	2	4	2
	Greater Shepparton (C)	0	0.0	0	1	0	0	1	1	0
Hepatitis B - Not further specified	Victoria	1894	36.4	1686	1666	1706	1406	1874	1866	1575
	Hume	22	8.4	16	21	20	20	27	20	20
	Greater Shepparton (C)	14	23.3	9	11	5	10	16	5	10
Hepatitis C - Newly acquired	Victoria	164	3.2	146	138	149	187	156	161	207
	Hume	7	2.7	6	4	7	6	5	8	6
	Greater Shepparton (C)	0	0.0	0	0	2	2	0	2	2
Hepatitis C - Not further specified	Victoria	2356	45.3	2115	2063	2381	2300	2304	2628	2555
	Hume	114	43.3	99	105	131	105	120	143	118
	Greater Shepparton (C)	33	55.0	29	43	38	30	47	45	36
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	5593	107.5	4965	5284	5590	5111	5912	6349	5734
	Hume	279	106.1	253	268	313	230	294	360	267
	Greater Shepparton (C)	46	76.7	42	60	57	57	64	67	66
Cholera	Victoria	1	0.0	1	0	0	0	0	0	0
Cryptosporidiosis	Victoria	1022	19.6	988	440	474	1053	474	607	1107
	Hume	51	19.4	47	28	32	46	32	59	54
	Greater Shepparton (C)	21	35.0	20	10	8	15	11	11	15
Food/Water/Environmental - Other	Victoria	1481	28.5	1320	1162	1556	1787	1323	1778	2035
	Hume	14	5.3	13	21	10	37	22	11	38
	Greater Shepparton (C)	1	1.7	1	4	1	26	4	1	26
Giardiasis	Victoria	1426	27.4	1291	1299	1241	1075	1434	1382	1192
	Hume	62	23.6	52	73	72	66	83	84	71
	Greater Shepparton (C)	18	30.0	16	16	28	33	18	33	34
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	34	41	84	36	46
	Hume	12	4.6	12	4	6	1	4	7	1
	Greater Shepparton (C)	4	6.7	4	2	5	0	2	6	0
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	1541	29.6	1403	1555	1572	1233	1693	1809	1390
	Hume	69	26.2	64	81	106	71	86	124	83
	Greater Shepparton (C)	6	10.0	6	21	23	15	21	26	16

Disease	Locality	Past 12M	Rate#	1 Jan to 21 Nov				Annual totals		
				2009	2008	2007	2006	2008	2007	2006
Shigellosis	Victoria	102	2.0	81	111	94	65	132	99	77
	Hume	0	0.0	0	1	2	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
	Greater Shepparton (C)	1	1.7	1	0	0	0	0	0	0
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	55	51	48	63
	Hume	1	0.4	1	4	4	0	4	4	1
	Greater Shepparton (C)	0	0.0	0	2	1	0	2	1	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
	Greater Shepparton (C)	1	1.7	1	0	0	0	0	0	0
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	27	24	29	31
	Hume	1	0.4	1	1	0	4	1	0	5
Mycobacterium tuberculosis	Victoria	395	7.6	351	331	313	318	375	356	354
	Hume	6	2.3	6	3	3	2	3	4	2
	Greater Shepparton (C)	5	8.3	5	2	2	1	2	3	1
Mycobacterium ulcerans	Victoria	29	0.6	26	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	10048	9001	12380	11208	10015
	Hume	583	221.7	518	475	395	376	540	442	407
	Greater Shepparton (C)	177	295.1	152	145	87	111	170	104	118
Gonococcal Infection	Victoria	1438	27.6	1324	808	900	1177	922	1007	1307
	Hume	26	9.9	25	7	11	10	8	12	11
	Greater Shepparton (C)	4	6.7	4	2	5	4	2	5	4
Syphilis - infectious	Victoria	361	6.9	322	339	388	198	378	422	233
	Hume	6	2.3	5	2	5	7	3	5	7
	Greater Shepparton (C)	1	1.7	1	0	2	2	0	2	2
Syphilis - other	Victoria	487	9.4	442	379	390	303	424	432	352
	Hume	13	4.9	12	3	6	5	4	6	6
	Greater Shepparton (C)	3	5.0	3	3	3	2	3	3	2
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
	Greater Shepparton (C)	0	0.0	0	2	0	0	2	0	0

Disease	Locality	Past 12M	Rate#	1 Jan to 21 Nov				Annual totals		
				2009	2008	2007	2006	2008	2007	2006
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	838	16.1	741	74	0	0	171	0	0
	Hume	37	14.1	30	3	0	0	10	0	0
	Greater Shepparton (C)	2	3.3	1	0	0	0	1	0	0
Influenza	Victoria	6938	133.3	6889	1250	1574	414	1299	1591	424
	Hume	198	75.3	198	48	67	14	48	67	14
	Greater Shepparton (C)	30	50.0	30	2	10	3	2	10	3
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
	Greater Shepparton (C)	4	6.7	4	3	3	2	3	5	3
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
	Greater Shepparton (C)	4	6.7	4	0	0	0	0	0	0
Pertussis	Victoria	3413	65.6	3115	1349	964	1018	1647	1053	1079
	Hume	195	74.1	186	50	52	50	59	57	54
	Greater Shepparton (C)	19	31.7	18	4	5	8	5	5	8
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
	Greater Shepparton (C)	6	10.0	5	0	0	0	1	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
	Greater Shepparton (C)	0	0.0	0	1	0	1	1	0	1
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
	Greater Shepparton (C)	0	0.0	0	1	0	3	1	0	3
Ross River	Victoria	95	1.8	75	224	72	242	244	85	252
	Hume	15	5.7	13	33	6	62	35	8	62
	Greater Shepparton (C)	2	3.3	2	18	2	10	18	2	10

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	33	0.6	32	49	46	53	50	52	58
	Hume	5	1.9	4	4	4	0	5	4	0
Q Fever	Victoria	24	0.5	20	17	30	32	21	34	32
	Hume	2	0.8	2	2	9	6	2	10	6
	Greater Shepparton (C)	0	0.0	0	0	2	0	0	2	0

Rate per 100,000 for the 12 month period 22-Nov-2008 to 21-Nov-2009 calculated using ABS 2007 estimated resident population (Victoria - 5,204,826; Hume Region - 263,008; Greater Shepparton (C) - 59,972)

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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.

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