

Local government summary report for South Gippsland (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
	Gippsland	4	1.6	4	1	6	4	1	7	4
	South Gippsland (S)	0	0.0	0	0	1	1	0	1	1
Hepatitis B - Not further specified	Victoria	1893	36.4	1685	1666	1712	1409	1874	1866	1575
	Gippsland	24	9.6	21	22	20	12	25	22	13
	South Gippsland (S)	3	11.2	3	2	1	0	2	1	0
Hepatitis C - Newly acquired	Victoria	164	3.2	146	138	151	188	156	161	207
	Gippsland	10	4.0	10	9	10	11	9	10	12
	South Gippsland (S)	1	3.7	1	2	3	3	2	3	3
Hepatitis C - Not further specified	Victoria	2393	46.0	2152	2063	2389	2306	2304	2628	2555
	Gippsland	122	48.6	111	111	115	114	122	125	124
	South Gippsland (S)	6	22.4	6	12	6	2	12	8	2
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
	Gippsland	319	127.1	269	328	360	311	378	428	347
	South Gippsland (S)	28	104.3	26	43	31	32	45	35	38
Cholera	Victoria	1	0.0	1	0	0	0	0	0	0
Cryptosporidiosis	Victoria	1022	19.6	988	440	475	1054	474	607	1107
	Gippsland	57	22.7	51	49	57	84	55	72	89
	South Gippsland (S)	3	11.2	3	2	4	11	2	4	11
Food/Water/Environmental - Other	Victoria	1482	28.5	1321	1162	1577	1790	1323	1778	2035
	Gippsland	25	10.0	25	31	25	106	31	27	109
	South Gippsland (S)	5	18.6	5	2	5	3	2	5	3
Giardiasis	Victoria	1441	27.7	1306	1299	1243	1077	1434	1382	1192
	Gippsland	67	26.7	62	46	33	35	51	37	40
	South Gippsland (S)	2	7.5	1	8	0	4	9	0	4
Haemolytic Uraemic Syndrome	Victoria	2	0.0	2	5	2	1	5	2	1
Hepatitis A	Victoria	259	5.0	254	79	35	41	84	36	46
	Gippsland	4	1.6	4	1	0	5	1	0	5
	South Gippsland (S)	2	7.5	2	0	0	0	0	0	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
	Gippsland	0	0.0	0	0	1	0	0	1	0
Paratyphoid	Victoria	23	0.4	17	18	17	15	24	21	15
	Gippsland	0	0.0	0	1	0	0	1	0	0
Salmonellosis	Victoria	1547	29.7	1409	1555	1576	1240	1693	1809	1390
	Gippsland	79	31.5	75	83	70	74	87	82	78
	South Gippsland (S)	10	37.3	10	9	11	18	9	12	19
Shigellosis	Victoria	102	2.0	81	111	95	65	132	99	77
	Gippsland	0	0.0	0	1	0	0	1	0	0

Disease	Locality	Past	Rate#	1 Jan to 22 Nov				Annual totals		
		12M		2009	2008	2007	2006	2008	2007	2006
Typhoid	Victoria	42	0.8	38	29	25	17	33	29	18
Vero Toxin producing E.coli	Victoria	17	0.3	16	10	14	0	11	15	3
Other Notifiable Conditions										
Creutzfeldt-Jakob Disease	Victoria	1	0.0	0	8	8	8	9	9	8
Invasive Meningococcal Disease - Group B	Victoria	34	0.7	30	47	43	56	51	48	63
	Gippsland	2	0.8	2	2	2	3	2	3	3
	South Gippsland (S)	0	0.0	0	0	1	0	0	1	0
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
	Gippsland	0	0.0	0	0	1	1	0	1	1
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
	Gippsland	0	0.0	0	0	1	0	0	1	0
Legionella longbeachae	Victoria	6	0.1	6	7	4	11	7	6	13
	Gippsland	0	0.0	0	0	1	0	0	1	0
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
	Gippsland	0	0.0	0	2	0	0	2	0	0
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
	Gippsland	1	0.4	1	1	1	2	1	1	2
Mycobacterium tuberculosis	Victoria	399	7.7	355	331	314	320	375	356	354
	Gippsland	8	3.2	7	2	1	6	3	1	6
	South Gippsland (S)	2	7.5	2	0	0	1	0	0	1
Mycobacterium ulcerans	Victoria	30	0.6	27	33	15	59	36	17	61
	Gippsland	1	0.4	1	3	2	1	3	2	2
Sexually Transmitted Infections										
Chlamydia	Victoria	12957	248.9	11520	10943	10099	9028	12380	11208	10015
	Gippsland	551	219.6	491	412	309	310	472	346	338
	South Gippsland (S)	60	223.6	59	46	41	25	47	45	27
Gonococcal Infection	Victoria	1463	28.1	1350	809	907	1183	922	1007	1307
	Gippsland	18	7.2	17	13	4	11	14	5	11
	South Gippsland (S)	1	3.7	0	0	0	1	1	0	1
Syphilis - infectious	Victoria	361	6.9	322	339	389	198	378	422	233
	Gippsland	0	0.0	0	4	1	1	4	1	1
	South Gippsland (S)	0	0.0	0	1	0	0	1	0	0
Syphilis - other	Victoria	487	9.4	442	379	392	303	424	432	352
	Gippsland	4	1.6	4	6	6	3	6	6	3
	South Gippsland (S)	0	0.0	0	2	0	0	2	0	0
Vaccine Preventable Diseases										
Chickenpox	Victoria	369	7.1	232	83	0	0	220	0	0
	Gippsland	17	6.8	8	2	0	0	11	0	0
Haemophilus influenzae type b	Victoria	4	0.1	2	5	1	1	7	1	2
Herpes zoster (Shingles)	Victoria	876	16.8	779	74	0	0	171	0	0
	Gippsland	55	21.9	51	7	0	0	11	0	0
	South Gippsland (S)	7	26.1	6	0	0	0	1	0	0
Influenza	Victoria	6938	133.3	6889	1250	1580	414	1299	1591	424
	Gippsland	264	105.2	263	24	67	2	25	67	2
	South Gippsland (S)	27	100.6	27	2	5	0	2	5	0

Disease	Locality	Past 12M	Rate#	1 Jan to 22 Nov				Annual totals		
				2009	2008	2007	2006	2008	2007	2006
Invasive Pneumococcal Disease	Victoria	381	7.3	336	314	250	255	359	279	280
	Gippsland	14	5.6	11	24	18	16	27	19	17
	South Gippsland (S)	0	0.0	0	0	3	0	0	3	0
Measles	Victoria	36	0.7	36	2	2	12	2	2	12
	Gippsland	1	0.4	1	0	0	0	0	0	0
Mumps	Victoria	45	0.9	45	14	14	15	14	17	16
	Gippsland	0	0.0	0	0	0	0	0	1	0
Pertussis	Victoria	3413	65.6	3115	1349	966	1021	1647	1053	1079
	Gippsland	439	175.0	404	190	168	491	225	185	500
	South Gippsland (S)	51	190.1	43	23	16	65	31	19	69
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
	Gippsland	53	21.1	51	0	0	0	2	0	0
	South Gippsland (S)	7	26.1	7	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
	Gippsland	6	2.4	6	15	15	8	15	18	8
Chikungunya	Victoria	4	0.1	4	2	1	1	2	1	3
Dengue	Victoria	36	0.7	34	7	12	3	9	16	5
	Gippsland	1	0.4	1	0	1	0	0	1	0
	South Gippsland (S)	0	0.0	0	0	1	0	0	1	0
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
	Gippsland	4	1.6	3	0	4	3	1	4	3
Ross River	Victoria	95	1.8	75	224	72	243	244	85	252
	Gippsland	24	9.6	17	77	15	12	84	15	17
	South Gippsland (S)	0	0.0	0	2	0	0	2	0	0

Zoonoses

Anthrax	Victoria	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
	Gippsland	4	1.6	3	1	5	0	2	6	1
	South Gippsland (S)	1	3.7	0	0	0	0	1	0	0
Psittacosis	Victoria	34	0.7	33	49	47	54	50	52	58
	Gippsland	1	0.4	1	6	8	12	6	9	13
	South Gippsland (S)	0	0.0	0	0	1	4	0	1	4
Q Fever	Victoria	25	0.5	21	17	30	32	21	34	32
	Gippsland	8	3.2	8	7	5	6	7	5	6
	South Gippsland (S)	1	3.7	1	1	1	0	1	1	0

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; Gippsland Region - 250,897; South Gippsland (S) - 26,834)

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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.