

Local government summary report for Surf Coast (S) – 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
	Barwon South Western	4	1.1	3	15	10	12	16	11	13
	Surf Coast (S)	0	0.0	0	1	0	1	1	0	1
Hepatitis B - Not further specified	Victoria	1894	36.4	1686	1666	1706	1406	1874	1866	1575
	Barwon South Western	33	9.2	31	41	33	11	43	35	14
	Surf Coast (S)	0	0.0	0	2	1	0	2	1	0
Hepatitis C - Newly acquired	Victoria	164	3.2	146	138	149	187	156	161	207
	Barwon South Western	17	4.7	16	11	10	18	12	10	18
	Surf Coast (S)	0	0.0	0	1	0	0	1	0	0
Hepatitis C - Not further specified	Victoria	2356	45.3	2115	2063	2381	2300	2304	2628	2555
	Barwon South Western	139	38.7	120	124	139	143	143	161	158
	Surf Coast (S)	7	29.8	7	6	5	6	6	5	7
Hepatitis D	Victoria	9	0.2	8	15	8	6	16	9	7
	Barwon South Western	0	0.0	0	0	0	1	0	0	1
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
	Barwon South Western	503	139.9	432	474	479	480	545	552	529
	Surf Coast (S)	30	127.5	25	36	20	31	41	20	38
Cholera	Victoria	1	0.0	1	0	0	0	0	0	0
Cryptosporidiosis	Victoria	1022	19.6	988	440	474	1053	474	607	1107
	Barwon South Western	68	18.9	67	56	59	41	57	67	43
	Surf Coast (S)	4	17.0	3	3	2	2	4	3	2
Food/Water/Environmental - Other	Victoria	1481	28.5	1320	1162	1556	1787	1323	1778	2035
	Barwon South Western	30	8.3	29	26	27	48	27	27	50
	Surf Coast (S)	0	0.0	0	0	4	4	0	4	4
Giardiasis	Victoria	1426	27.4	1291	1299	1241	1075	1434	1382	1192
	Barwon South Western	100	27.8	89	84	48	52	95	55	57
	Surf Coast (S)	7	29.8	5	9	3	4	11	3	4
Haemolytic Uraemic Syndrome	Victoria	2	0.0	2	5	2	1	5	2	1
	Barwon South Western	1	0.3	1	0	0	0	0	0	0
Hepatitis A	Victoria	259	5.0	254	79	34	41	84	36	46
	Barwon South Western	10	2.8	9	1	0	2	2	0	2
	Surf Coast (S)	3	12.8	3	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
	Barwon South Western	0	0.0	0	0	0	0	0	0	1
Paratyphoid	Victoria	23	0.4	17	18	17	15	24	21	15
	Barwon South Western	0	0.0	0	2	0	0	2	0	0
Salmonellosis	Victoria	1541	29.6	1403	1555	1572	1233	1693	1809	1390
	Barwon South Western	110	30.6	101	111	144	107	120	160	122
	Surf Coast (S)	8	34.0	8	6	6	7	6	8	9

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
	Barwon South Western	4	1.1	4	8	1	4	8	1	5
	Surf Coast (S)	0	0.0	0	0	0	1	0	0	1
Typhoid	Victoria	42	0.8	38	29	25	17	33	29	18
	Barwon South Western	0	0.0	0	1	0	0	1	1	0
Vero Toxin producing E.coli	Victoria	17	0.3	16	10	14	0	11	15	3
	Barwon South Western	9	2.5	9	3	0	0	3	1	0
	Surf Coast (S)	1	4.3	1	1	0	0	1	0	0
Other Notifiable Conditions										
Creutzfeldt-Jakob Disease	Victoria	1	0.0	0	8	8	8	9	9	8
	Barwon South Western	1	0.3	0	0	0	1	1	0	1
Invasive Meningococcal Disease - Group B	Victoria	34	0.7	30	47	43	55	51	48	63
	Barwon South Western	3	0.8	2	9	3	9	10	3	10
Invasive Meningococcal Disease - Group C	Victoria	1	0.0	1	2	2	3	2	2	3
	Barwon South Western	0	0.0	0	2	0	0	2	0	0
Invasive Meningococcal Disease - Other	Victoria	7	0.1	6	11	17	20	12	18	20
	Barwon South Western	0	0.0	0	0	1	2	0	1	2
	Surf Coast (S)	0	0.0	0	0	0	1	0	0	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
Legionella longbeachae	Victoria	6	0.1	6	7	4	11	7	6	13
	Barwon South Western	1	0.3	1	0	0	0	0	0	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
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
	Barwon South Western	0	0.0	0	3	2	0	3	2	0
	Surf Coast (S)	0	0.0	0	1	0	0	1	0	0
Mycobacterium tuberculosis	Victoria	395	7.6	351	331	313	318	375	356	354
	Barwon South Western	1	0.3	1	3	7	4	3	7	5
Mycobacterium ulcerans	Victoria	29	0.6	26	33	15	59	36	17	61
	Barwon South Western	15	4.2	13	18	2	35	20	3	35
Sexually Transmitted Infections										
Chlamydia	Victoria	12957	248.9	11520	10943	10048	9001	12380	11208	10015
	Barwon South Western	818	227.5	744	740	731	634	814	822	704
	Surf Coast (S)	71	301.8	64	84	57	57	91	65	60
Gonococcal Infection	Victoria	1438	27.6	1324	808	900	1177	922	1007	1307
	Barwon South Western	30	8.3	27	23	30	31	26	32	35
	Surf Coast (S)	3	12.8	2	1	3	3	2	3	3
Syphilis - infectious	Victoria	361	6.9	322	339	388	198	378	422	233
	Barwon South Western	7	1.9	6	5	9	2	6	9	2
	Surf Coast (S)	0	0.0	0	1	0	0	1	0	0
Syphilis - other	Victoria	487	9.4	442	379	390	303	424	432	352
	Barwon South Western	15	4.2	15	9	9	13	9	10	15
Vaccine Preventable Diseases										
Chickenpox	Victoria	369	7.1	232	83	0	0	220	0	0
	Barwon South Western	39	10.8	14	12	0	0	37	0	0
	Surf Coast (S)	14	59.5	2	5	0	0	17	0	0
Haemophilus influenzae type b	Victoria	4	0.1	2	5	1	1	7	1	2

Disease	Locality	Past 12M	Rate#	1 Jan to 21 Nov				Annual totals		
				2009	2008	2007	2006	2008	2007	2006
Herpes zoster (Shingles)	Victoria	838	16.1	741	74	0	0	171	0	0
	Barwon South Western	41	11.4	30	9	0	0	20	0	0
	Surf Coast (S)	2	8.5	1	1	0	0	2	0	0
Influenza	Victoria	6938	133.3	6889	1250	1574	414	1299	1591	424
	Barwon South Western	381	106.0	380	72	96	12	73	96	13
	Surf Coast (S)	21	89.3	21	0	3	1	0	3	1
Invasive Pneumococcal Disease	Victoria	381	7.3	336	314	250	255	359	279	280
	Barwon South Western	28	7.8	26	35	19	23	37	21	25
	Surf Coast (S)	2	8.5	2	3	1	0	3	1	0
Measles	Victoria	36	0.7	36	2	2	12	2	2	12
Mumps	Victoria	45	0.9	45	14	14	15	14	17	16
	Barwon South Western	1	0.3	1	0	1	1	0	1	1
Pertussis	Victoria	3413	65.6	3115	1349	964	1018	1647	1053	1079
	Barwon South Western	298	82.9	283	74	28	38	89	33	41
	Surf Coast (S)	28	119.0	26	3	3	2	5	3	3
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
	Barwon South Western	86	23.9	76	5	0	0	15	0	0
	Surf Coast (S)	11	46.8	9	0	0	0	2	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
	Barwon South Western	2	0.6	2	0	0	0	0	0	0
Chikungunya	Victoria	4	0.1	4	2	1	1	2	1	3
Dengue	Victoria	36	0.7	34	7	12	3	9	16	5
	Barwon South Western	1	0.3	1	0	3	0	0	3	0
	Surf Coast (S)	0	0.0	0	0	1	0	0	1	0
Flavivirus	Victoria	5	0.1	4	4	4	11	5	4	11
	Barwon South Western	1	0.3	1	0	0	0	0	0	0
Kunjin	Victoria	0	0.0	0	1	0	0	1	0	0
Malaria	Victoria	111	2.1	108	100	108	106	103	114	117
	Barwon South Western	5	1.4	5	8	7	1	8	7	1
Ross River	Victoria	95	1.8	75	224	72	242	244	85	252
	Barwon South Western	2	0.6	2	3	2	10	3	3	10
	Surf Coast (S)	0	0.0	0	1	1	3	1	1	3
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
	Barwon South Western	2	0.6	1	1	3	4	2	3	4
Psittacosis	Victoria	33	0.6	32	49	46	53	50	52	58
	Barwon South Western	0	0.0	0	1	0	0	1	0	0
Q Fever	Victoria	24	0.5	20	17	30	32	21	34	32
	Barwon South Western	4	1.1	2	2	2	1	4	4	1
	Surf Coast (S)	1	4.3	1	0	1	0	0	1	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; Barwon South Western Region - 359,560; Surf Coast (S) - 23,524)

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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.