

Surveillance of notifiable conditions in Victoria

Notes for interpreting data:

- Data presented in this publication relate to notifications received by the department and do not necessarily reflect the true incidence of the disease.
- Data are presented by residential location and do not necessarily indicate where infection was acquired.
- Data are subject to change without notice.
- Data on chlamydia data are updated two months after the end of each quarter.
- Data are typically updated on a daily basis, however, there may be a lag between receipt and recording of notification for some conditions, particularly those with large numbers of notifications.

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Notified cases for Mornington Peninsula (S) (as at 10 September 2018)

Tabulated summary of cases of infectious diseases and other conditions notifiable in Victoria including total and rate for the previous 12 months; the year to date for the current and previous three years and; annual total for the previous three years. Includes health region and Victorian totals for comparison.

Notifiable condition	Locality	Past 12M	Rate#	1 Jan to 10 Sep				Annual totals		
				2018	2017	2016	2015	2017	2016	2015
Blood Borne Viruses										
Hepatitis B - Newly acquired	Victoria	35	0.6	23	33	41	24	45	58	28
	Southern Metropolitan	6	0.4	3	7	6	6	10	12	7
	Mornington Peninsula (S)	0	0.0	0	0	0	1	0	2	1
Hepatitis B - Unspecified	Victoria	1749	31.5	1210	1213	1329	1245	1752	1794	1785
	Southern Metropolitan	319	23.9	237	245	305	248	327	385	366
	Mornington Peninsula (S)	5	3.4	4	5	6	8	6	8	9
Hepatitis C - Newly acquired	Victoria	69	1.2	39	59	86	96	89	123	137
	Southern Metropolitan	15	1.1	8	18	7	17	25	15	23
	Mornington Peninsula (S)	2	1.3	2	1	0	0	1	0	0
Hepatitis C - Unspecified	Victoria	1881	33.9	1325	1321	1625	1401	1877	2299	2062
	Mornington Peninsula (S)	0	0.0	0	0	2	0	0	2	0
	Southern Metropolitan	412	30.8	285	269	348	303	396	478	452
	Mornington Peninsula (S)	32	21.5	25	30	27	33	37	35	59
Hepatitis D	Victoria	23	0.4	14	11	12	5	20	16	7
	Southern Metropolitan	9	0.7	8	3	0	1	4	0	1
	Mornington Peninsula (S)	0	0.0	0	0	0	1	0	0	1
Enteric Diseases										
Botulism	Victoria	0	0.0	0	0	0	1	0	0	1
Campylobacter infection	Victoria	6509	117.4	4377	4725	5378	5377	6857	8238	8242
	Southern Metropolitan	1633	122.2	1079	1206	1290	1337	1760	1965	2043
	Mornington Peninsula (S)	223	149.5	142	151	166	148	232	235	240

Notifiable condition	Locality	Past	Rate#	1 Jan to 10 Sep				Annual totals		
		12M		2018	2017	2016	2015	2017	2016	2015
Carbapenemase producing enterobacteriaceae	Victoria	139	2.5	99	102	63	0	142	99	0
	Southern Metropolitan	21	1.6	15	20	13	0	26	28	0
	Mornington Peninsula (S)	2	1.3	2	1	0	0	1	2	0
Cholera	Victoria	0	0.0	0	0	0	0	0	1	0
Cryptosporidiosis	Victoria	901	16.2	629	911	609	496	1183	802	843
	Southern Metropolitan	218	16.3	153	217	189	113	282	220	188
	Mornington Peninsula (S)	35	23.5	22	19	22	16	32	28	26
Haemolytic Uraemic Syndrome	Victoria	2	0.0	1	3	2	2	4	3	3
	Southern Metropolitan	0	0.0	0	0	0	0	0	1	1
Hepatitis A	Victoria	255	4.6	221	44	34	25	78	46	29
	Southern Metropolitan	70	5.2	62	9	10	4	17	15	5
	Mornington Peninsula (S)	1	0.7	1	0	0	2	0	0	2
Hepatitis E	Victoria	14	0.3	13	15	6	11	16	9	16
	Southern Metropolitan	5	0.4	5	0	1	2	0	2	3
	Mornington Peninsula (S)	1	0.7	1	0	0	0	0	0	0
Listeriosis	Victoria	27	0.5	21	13	17	10	19	25	22
	Southern Metropolitan	7	0.5	6	5	7	2	6	8	7
	Mornington Peninsula (S)	0	0.0	0	0	0	0	0	0	1
Paratyphoid	Victoria	22	0.4	15	17	19	21	24	29	25
	Southern Metropolitan	1	0.1	1	2	5	7	2	9	8
Salmonellosis	Victoria	3092	55.8	2212	2348	3059	2570	3228	4088	3467
	Southern Metropolitan	697	52.2	478	576	673	604	795	944	809
	Mornington Peninsula (S)	95	63.7	69	78	73	61	104	100	83
Shiga-toxin and Vero-toxin producing Escherichia coli	Victoria	48	0.9	34	22	20	13	36	32	27
	Southern Metropolitan	8	0.6	8	4	0	2	4	1	2
	Mornington Peninsula (S)	0	0.0	0	0	0	1	0	0	1
Shigellosis	Victoria	542	9.8	359	356	423	344	539	600	442
	Southern Metropolitan	195	14.6	130	118	134	127	183	191	162
	Mornington Peninsula (S)	15	10.1	9	6	9	8	12	14	10
Typhoid	Victoria	54	1.0	44	31	20	26	41	28	30
	Southern Metropolitan	15	1.1	12	7	7	12	10	10	12
	Mornington Peninsula (S)	1	0.7	1	0	0	0	0	0	0
Other Conditions										
Blood lead greater than 5 ug/dL	Victoria	186	3.4	120	120	86	82	186	130	105
	Southern Metropolitan	15	1.1	11	15	22	19	19	29	23
	Mornington Peninsula (S)	2	1.3	2	1	1	0	1	1	0
Creutzfeldt-Jakob disease (CJD)	Victoria	2	0.0	2	8	7	5	8	11	9
	Southern Metropolitan	0	0.0	0	2	2	2	2	3	3
	Mornington Peninsula (S)	0	0.0	0	1	0	0	1	0	1
Legionellosis	Victoria	103	1.9	70	67	46	51	100	73	72
	Southern Metropolitan	24	1.8	18	19	11	10	25	16	15
	Mornington Peninsula (S)	5	3.4	2	2	1	0	5	1	0
Leprosy	Victoria	1	0.0	1	0	1	3	0	2	5
	Southern Metropolitan	0	0.0	0	0	0	1	0	0	1
Mycobacterium infection (non-TB)	Victoria	21	0.4	10	15	18	19	26	26	27
	Southern Metropolitan	8	0.6	4	2	6	4	6	12	5
	Mornington Peninsula (S)	0	0.0	0	0	1	0	0	2	0
Mycobacterium ulcerans	Victoria	339	6.1	213	151	97	57	277	182	107
	Southern Metropolitan	187	14.0	116	82	62	34	153	113	69
	Mornington Peninsula (S)	129	86.5	89	56	30	23	96	64	45

Notifiable condition	Locality	Past 12M	Rate#	1 Jan to 10 Sep				Annual totals		
				2018	2017	2016	2015	2017	2016	2015
Tuberculosis	Victoria	435	7.8	274	283	243	224	444	366	351
	Southern Metropolitan	127	9.5	78	66	59	57	115	93	92
	Mornington Peninsula (S)	1	0.7	0	1	2	1	2	3	2
Sexually Transmissible Infections										
AIDS	Victoria	4	0.1	1	19	28	23	22	34	39
	Southern Metropolitan	0	0.0	0	9	8	9	9	10	16
	Mornington Peninsula (S)	0	0.0	0	2	1	1	2	1	2
Chlamydia trachomatis infection	Victoria	20204	364.3	12911	17869	15887	14400	25162	22745	20467
	Southern Metropolitan	4994	373.7	3175	4416	3904	3617	6235	5547	5144
	Mornington Peninsula (S)	354	237.3	216	322	367	338	460	500	475
Gonococcal infection	Victoria	7667	138.2	5599	5212	4365	3286	7280	6269	4865
	Southern Metropolitan	1982	148.3	1404	1225	1206	982	1803	1737	1420
	Mornington Peninsula (S)	67	44.9	42	62	25	28	87	48	37
Human Immunodeficiency Virus Infection - <18m of age	Victoria	1	0.0	1	0	0	0	0	0	0
Human Immunodeficiency Virus Infection - Newly acquired	Victoria	90	1.6	63	75	97	105	102	135	152
	Southern Metropolitan	26	1.9	21	15	31	31	20	42	44
	Mornington Peninsula (S)	2	1.3	2	0	1	1	0	1	2
Human Immunodeficiency Virus Infection - Unspecified	Victoria	166	3.0	115	151	140	93	202	190	130
	Southern Metropolitan	52	3.9	35	45	43	37	62	56	46
	Mornington Peninsula (S)	1	0.7	1	2	1	2	2	1	2
Syphilis - Congenital	Victoria	0	0.0	0	2	0	0	2	0	0
	Southern Metropolitan	0	0.0	0	1	0	0	1	0	0
Syphilis - Infectious	Victoria	1254	22.6	841	935	790	634	1348	1131	950
	Southern Metropolitan	329	24.6	227	273	254	177	375	351	268
	Mornington Peninsula (S)	10	6.7	6	8	8	4	12	14	6
Syphilis - Late	Victoria	803	14.5	592	532	521	506	743	736	723
	Southern Metropolitan	194	14.5	135	114	126	131	173	178	177
	Mornington Peninsula (S)	6	4.0	4	3	6	11	5	8	11
Vaccine Preventable Diseases										
Diphtheria	Victoria	1	0.0	0	2	0	0	3	0	0
	Southern Metropolitan	1	0.1	0	0	0	0	1	0	0
Haemophilus influenzae type B infection	Victoria	0	0.0	0	2	4	1	2	4	2
	Southern Metropolitan	0	0.0	0	0	3	0	0	3	0
Influenza	Victoria	22201	400.3	4503	30501	7361	13248	48199	12782	17275
	Mornington Peninsula (S)	1	0.7	0	0	0	0	1	0	0
	Southern Metropolitan	6263	468.7	1245	8974	2205	4354	13992	3841	5517
	Mornington Peninsula (S)	758	508.2	150	1068	256	470	1676	450	629
Measles	Victoria	38	0.7	24	8	37	30	22	38	36
	Southern Metropolitan	12	0.9	7	1	7	3	6	7	4
	Mornington Peninsula (S)	0	0.0	0	0	0	1	0	0	1
Meningococcal infection	Victoria	71	1.3	37	55	39	39	89	78	56
	Southern Metropolitan	18	1.3	8	14	9	5	24	19	8
	Mornington Peninsula (S)	1	0.7	1	2	0	2	2	3	2
Mumps	Victoria	24	0.4	11	32	23	11	45	31	18
	Southern Metropolitan	7	0.5	1	8	6	3	14	7	8
	Mornington Peninsula (S)	0	0.0	0	0	1	0	0	1	0
Pertussis	Victoria	1792	32.3	1162	1368	2012	3453	1998	2881	4725
	Southern Metropolitan	349	26.1	227	371	541	933	493	814	1251
	Mornington Peninsula (S)	45	30.2	34	45	64	88	56	133	126

Notifiable condition	Locality	Past	Rate#	1 Jan to 10 Sep				Annual totals		
		12M		2018	2017	2016	2015	2017	2016	2015
Pneumococcal infection (IPD)	Victoria	533	9.6	348	320	276	246	505	396	353
	Southern Metropolitan	113	8.5	75	63	58	52	101	86	85
	Mornington Peninsula (S)	7	4.7	4	12	6	11	15	9	17
Rubella	Victoria	2	0.0	2	0	4	0	0	4	0
Tetanus	Victoria	0	0.0	0	0	1	0	0	2	1
	Southern Metropolitan	0	0.0	0	0	0	0	0	1	1
Varicella zoster infection (Chickenpox)	Victoria	1384	25.0	965	846	710	626	1265	1282	964
	Southern Metropolitan	352	26.3	218	207	152	148	341	281	219
	Mornington Peninsula (S)	57	38.2	39	14	13	16	32	31	22
Varicella zoster infection (Shingles)	Victoria	2905	52.4	2091	1910	1588	1167	2724	2401	1719
	Southern Metropolitan	771	57.7	587	462	396	277	646	617	426
	Mornington Peninsula (S)	100	67.0	80	46	38	19	66	58	31
Varicella zoster infection (Unspecified)	Victoria	6878	124.0	4788	4375	3973	3345	6465	5837	4932
	Southern Metropolitan	1924	144.0	1324	1161	1140	1029	1761	1694	1517
	Mornington Peninsula (S)	202	135.4	134	128	126	98	196	185	149
Vector Borne Diseases										
Barmah Forest virus infection	Victoria	6	0.1	3	15	3	9	18	4	10
	Southern Metropolitan	1	0.1	0	1	1	0	2	2	1
	Mornington Peninsula (S)	1	0.7	0	0	1	0	1	1	0
Chikungunya virus infection	Victoria	26	0.5	10	18	21	34	34	41	40
	Southern Metropolitan	7	0.5	3	2	2	8	6	7	9
	Mornington Peninsula (S)	0	0.0	0	1	0	2	1	1	2
Dengue virus infection	Victoria	196	3.5	104	205	433	298	297	525	387
	Southern Metropolitan	73	5.5	40	67	125	69	100	141	96
	Mornington Peninsula (S)	7	4.7	6	7	18	6	8	20	9
Flavivirus	Victoria	1	0.0	1	1	12	1	1	16	1
	Southern Metropolitan	0	0.0	0	0	2	0	0	3	0
	Mornington Peninsula (S)	0	0.0	0	0	1	0	0	1	0
Japanese encephalitis	Victoria	0	0.0	0	1	0	1	1	0	1
	Southern Metropolitan	0	0.0	0	0	0	1	0	0	1
Kunjin virus infection	Victoria	0	0.0	0	1	0	0	1	0	0
Malaria	Victoria	88	1.6	62	57	51	40	83	78	59
	Southern Metropolitan	16	1.2	14	13	13	11	15	20	17
	Mornington Peninsula (S)	1	0.7	1	0	0	1	0	0	1
Ross River virus infection	Victoria	138	2.5	101	1927	165	263	1964	263	304
	Southern Metropolitan	16	1.2	12	190	16	21	194	18	26
	Mornington Peninsula (S)	2	1.3	2	35	3	4	35	3	6
Zoonotic										
Brucellosis	Victoria	2	0.0	2	1	0	0	1	0	0
Leptospirosis	Victoria	15	0.3	10	9	8	6	14	17	6
	Southern Metropolitan	2	0.1	1	1	2	1	2	3	1
Psittacosis	Victoria	7	0.1	1	6	7	4	12	10	9
	Southern Metropolitan	3	0.2	0	0	2	0	3	2	2
	Mornington Peninsula (S)	0	0.0	0	0	1	0	0	1	0
Q Fever	Victoria	25	0.5	14	10	33	30	21	49	59
	Southern Metropolitan	1	0.1	1	1	3	2	1	4	2
	Mornington Peninsula (S)	0	0.0	0	0	0	0	0	1	0

Rate per 100,000 for the 12 month period 11-Sep-2017 to 10-Sep-2018 calculated using 2011 estimated resident population (preliminary) (Victoria - 5,534,526; Southern Metropolitan Region - 1,336,333; Mornington Peninsula (S) - 149,156)

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