

# 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 by health region (as at 18 April 2018)

Tabulated summary of cases of infectious diseases and other conditions notifiable in Victoria by Department of Health & Human Services Regions including totals for the year to date and previous year.

Notifiable condition	Barwon South West		Eastern Metropolitan		Gippsland		Grampians		Hume		Loddon Mallee		Northern And Western		Southern Metropolitan		Unknown Or Non-Victorian		Victoria		
	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	
Blood Borne Viruses	Hepatitis B - Newly acquired	0	1	1	2	0	2	1	1	0	0	0	2	0	6	1	2	0	0	3	16
	Hepatitis B - Unspecified	15	16	98	121	3	4	2	4	5	2	10	7	187	242	78	101	41	11	439	508
	Hepatitis C - Newly acquired	1	7	2	1	1	3	1	0	0	1	1	7	3	9	4	10	1	1	14	39
	Hepatitis C - Unspecified	40	45	45	47	36	42	20	20	31	30	32	33	177	196	109	121	31	16	521	550
	Hepatitis D	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	2	3
Enteric Diseases	Campylobacter infection	130	173	336	447	86	117	85	123	94	142	71	103	555	697	458	616	9	19	1824	2437
	Carbapenemase producing enterobacteriaceae	0	2	1	2	3	3	0	0	1	3	2	1	18	14	6	9	7	4	38	38
	Cryptosporidiosis	25	20	51	63	26	29	9	17	25	31	11	15	123	124	82	124	3	2	355	425
	Haemolytic Uraemic Syndrome	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2
	Hepatitis A	0	6	11	2	0	0	7	0	2	2	7	1	51	14	26	6	3	0	107	31
	Hepatitis E	0	0	0	6	0	0	0	1	0	0	0	0	2	5	3	0	0	0	5	12
	Listeriosis	0	0	1	2	1	0	2	0	0	0	0	1	6	4	3	3	1	0	14	10
	Paratyphoid	0	0	0	2	0	0	0	0	0	0	0	0	7	6	0	2	1	0	8	10

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	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017		
Enteric Diseases	Salmonellosis	61	74	194	234	48	69	39	61	62	83	75	76	418	369	268	305	9	9	1174	1280	
	Shiga-toxin and Vero-toxin producing Escherichia coli	5	5	1	1	0	0	0	1	3	0	0	1	7	2	0	4	0	0	16	14	
	Shigellosis	2	2	34	43	2	2	3	2	1	2	6	2	64	58	55	66	3	2	170	179	
	Typhoid	0	0	4	3	0	0	0	0	0	0	0	0	12	11	11	6	0	0	27	20	
Other Conditions	Blood lead greater than 5 ug/dL	12	9	3	3	3	1	4	7	3	2	5	8	16	19	4	5	0	1	50	55	
	Creutzfeldt-Jakob disease (CJD)	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	4	
	Legionellosis	0	0	8	5	1	2	1	0	1	1	0	0	18	14	9	7	2	0	40	29	
	Mycobacterium infection (non-TB)	0	0	2	0	0	0	0	0	0	0	0	0	1	4	3	0	0	1	6	5	
	Mycobacterium ulcerans	6	4	3	9	0	0	0	1	0	0	0	0	5	7	21	17	0	0	35	38	
	Tuberculosis	1	2	12	22	1	2	2	0	4	1	3	1	47	58	32	25	2	1	104	112	
Sexually Transmissible Infections	AIDS	0	0	0	1	0	0	0	1	0	1	0	1	0	1	0	7	0	0	0	12	
	Chlamydia trachomatis infection	100	481	142	969	13	268	22	245	18	261	15	376	608	2884	333	1962	374	537	1625	7983	
	Gonococcal infection	68	75	250	244	36	35	37	36	25	25	45	50	1092	990	634	545	329	409	2516	2409	
	Human Immunodeficiency Virus Infection - Newly acquired	1	0	2	2	0	0	1	1	0	0	1	1	6	10	9	7	1	4	21	25	
	Human Immunodeficiency Virus Infection - Unspecified	1	5	6	5	0	1	4	2	0	2	0	2	13	26	10	21	7	2	41	66	
	Syphilis - Congenital	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Syphilis - Infectious	6	5	29	41	4	3	2	4	6	4	11	10	146	165	84	109	72	43	360	384	
	Syphilis - Late	14	2	19	26	5	5	1	4	6	7	9	12	103	97	50	47	48	33	255	233	
Vaccine Preventable Diseases	Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Haemophilus influenzae type B infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Influenza	99	50	471	275	55	51	43	34	54	23	49	42	506	376	544	449	20	17	1841	1317	
	Measles	0	0	2	2	0	0	0	0	0	0	1	0	8	2	3	0	3	0	17	4	
	Meningococcal infection	0	4	3	3	0	2	0	0	1	1	0	1	4	7	4	4	0	0	12	22	
	Mumps	2	1	1	0	0	0	0	0	0	0	0	1	0	11	1	6	0	0	4	19	
	Pertussis	73	41	85	114	33	54	17	25	24	26	43	35	208	177	106	188	3	2	592	662	
	Pneumococcal infection (IPD)	9	10	13	11	4	5	5	2	2	0	6	4	29	24	11	14	2	4	81	74	
	Rubella	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
	Varicella zoster infection (Chickenpox)	21	19	52	77	8	10	5	10	13	9	7	17	120	149	67	92	1	4	294	387	
Varicella zoster infection (Shingles)	22	51	172	172	45	52	35	39	27	37	37	36	196	238	178	195	5	2	717	822		
Varicella zoster infection (Unspecified)	106	108	363	368	74	96	58	43	62	90	59	86	522	613	525	534	14	9	1783	1947		
Vector Borne Diseases	Barmah Forest virus infection	0	0	0	1	0	1	0	1	0	3	0	4	0	1	0	0	0	0	0	11	
	Chikungunya virus infection	0	0	0	2	0	0	0	0	0	1	0	1	1	6	2	0	0	0	3	10	
	Dengue virus infection	0	0	3	18	1	1	0	4	0	5	0	4	2	44	8	32	0	2	14	110	
	Flavivirus	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	Japanese encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Kunjin virus infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Malaria	0	4	0	2	2	1	0	0	2	0	0	0	9	18	9	5	0	0	22	30	
	Ross River virus infection	5	173	2	123	5	59	1	210	11	487	13	365	11	177	3	152	0	0	51	1746	
Zoonotic	Brucellosis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	
	Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	1	
	Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	

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	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	
Zoonotic	Q Fever	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	3

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Authorised by the State Government of Victoria, 50 Lonsdale Street, Melbourne.