



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 28-MAY-17 to 22-JUL-17

GENERAL NOTES

1. Data are extracted on a weekly basis from the Western Australian Notifiable Infectious Diseases Database (WANIDD).
2. Data are provisional only and are subject to change.
3. For enquiries please contact the Communicable Disease Control Directorate (9388 4852) or a regional Public Health Unit.
4. Varicella-zoster virus (chickenpox, shingles, unspecified) and rotavirus infections became notifiable in July 2006. Notification of amoebiasis, amoebic meningitis, giardiasis, hydatid disease, scarlet fever and trachoma has not been required since August 2007.

SPECIFIC NOTES (numbers below refer to numbers in square brackets in tables)

1. If a disease is not listed it indicates that no notifications have been received in the preceding 12 months.
2. "Date of Onset" is a composite of the "true" date of onset provided by the notifying doctor, the date of specimen collection for laboratory notified cases, and when neither of these dates are available, the date of notification by the doctor or laboratory, or the date of receipt of the notification, whichever is earliest.

For blood-borne viruses (whether newly acquired or unspecified), leprosy, syphilis (non-infectious) and tuberculosis, data are provided by date of receipt at the PHU/CDCD.
3. Defined as mean of previous, comparable and subsequent 4-week periods for the past five years. For example, if the current 4-week period is April 1st - 28th 2001, then this period is compared to the mean number of cases for fifteen 4-week intervals made up of March 4th - 31st 2000, April 1st - 28th 2000, and April 29th - May 26th 2000, and the corresponding periods for 1999, 1998, 1997 and 1996. That is, the comparison figure should represent an average expectation of the number of cases for a similar 4-week period of the year. For diseases that have been notifiable for less than 5 years, the mean figure for periods prior to the disease becoming notifiable will be 0.
4. Ratio = ratio of last 4 weeks total to mean of 15 four-week periods, as described in specific note 3.
5. Figures in parentheses are numbers of cases in corresponding period last year. If no figure appears, this indicates there were no cases.
6. Cumulative year-to-date rate. That is, total cases in the current year, divided by relevant population, expressed as cases per 100,000 population (crude notification rate). Population data are estimates based on Australian Bureau of Statistics population projection series 'B' for Western Australia using the Department of Health's Rates Calculator to derive regional populations.

Weekly surveillance reports can be accessed at: http://www.public.health.wa.gov.au/3/573/3/statewide_notif.pm

STATEWIDE notifications for past 8 weeks[1] (by date of onset[2])

Disease Category/Disease	Week Ending								Cumulative Total to end of week 29			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	03/06	10/06	17/06	24/06	01/07	08/07	15/07	22/07	2017	2016	2015			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1		1	2		1			10	15	18	1	2.0	0.5
Hepatitis B (unspecified)	6	10	15	7	15	9	10	16	307	396	307	50	64.4	0.8
Hepatitis C (newly acquired)	1	1	1		1				56	70	86	1	10.9	0.1
Hepatitis C (unspecified)	20	20	28	27	31	22	25	31	656	622	543	109	83.5	1.3
Hepatitis D									3	1	0	0	0.1	0.0
Enteric diseases														
Campylobacteriosis	51	56	56	48	53	49	46	59	1773	1722	1519	207	186.5	1.1
Cryptosporidiosis	6	6	1	4	1	4	2	2	341	176	174	9	12.3	0.7
Hepatitis A						1			9	9	14	1	1.2	0.8
Hepatitis E		1							3	1	2	0	0.1	0.0
Listeriosis			1	1			1		4	2	2	1	0.1	7.5
Paratyphoid fever									4	10	7	0	0.4	0.0
Rotavirus	16	12	14	18	14	9	4	3	369	84	405	30	49.1	0.6
STEC/VTEC infection						1	2		28	13	0	3	0.5	5.6
Salmonellosis	41	45	43	35	36	20	32	41	1659	1193	1036	129	91.3	1.4
Shigellosis	3	2	3	2	5	5	3	3	96	56	71	16	4.4	3.6
Typhoid						1			7	4	8	1	0.7	1.4
Vibrio parahaemolyticus									10	18	6	0	1.0	0.0
Yersiniosis	2	2		1					10	7	20	0	1.1	0.0
Sexually transmissible infections														
Chlamydia (genital)	227	192	221	238	218	208	165	175	6656	6836	6523	766	881.9	0.9
Gonorrhoea	64	53	59	69	73	59	52	47	2053	1772	1215	231	180.8	1.3
Syphilis - Infectious	3	4	3	3	4	2	5	3	175	182	77	14	13.4	1.0
Syphilis - Non-Infectious	2	2	2	1	1	2	3	3	78	34	38	9	11.7	0.8
Vaccine preventable diseases														
Influenza	50	28	74	76	64	90	128	127	1293	1809	2377	409	789.5	0.5
Measles							1		13	4	5	1	1.9	0.5
Mumps		1							11	446	83	0	10.9	0.0
Pertussis	22	24	29	20	29	14	9	18	618	753	825	70	140.3	0.5
Pneumococcal infection	3	1	6	1	8	5	2	4	87	85	88	19	24.7	0.8
Rubella (non-congenital)									2	0	0	0	0.2	0.0
Varicella (chicken pox)	11	17	12	9	12	15	8	9	317	303	225	44	39.3	1.1
Varicella (shingles)	28	28	26	32	31	33	24	13	987	913	796	101	103.3	1.0
Varicella (unspecified)	41	36	34	31	36	33	50	51	999	871	814	170	98.7	1.7
Vector-borne diseases														
Arboviral encephalitis									4	8	2	0	0.1	0.0
Barmah Forest virus		2					1	1	27	8	28	2	15.3	0.1
Chikungunya									7	3	8	1	2.3	0.4
Dengue fever	2	5	1	5	5	5	2	5	127	418	464	17	33.0	0.5
Malaria	1	4	2			1			39	31	26	1	4.6	0.2
Ross River virus	15	14	16	6	3	3	3	5	881	239	740	14	40.4	0.3
Schistosomiasis	9	3	6	5	2	9	6	1	165	122	134	18	15.3	1.2
Typhus		1							11	16	17	0	1.7	0.0
Zoonotic diseases														
Brucellosis									0	0	0	0	0.0	0.0
Leptospirosis								1	3	3	0	1	0.2	5.0
Psittacosis							1		3	0	0	1	0.1	15.0
Q Fever									5	7	6	0	0.5	0.0
Other diseases														
Creutzfeldt-Jakob disease								1	2	5	2	1	0.3	3.8
Haemolytic Uraemic Syndrome									3	1	0	0	0.2	0.0
Legionellosis	2	1	3	1	2				21	32	39	2	7.0	0.3
Leprosy						1			2	3	0	1	0.3	3.0
Melioidosis								1	5	2	2	1	0.1	7.5
Meningococcal infection			2	1		1			14	6	6	1	1.7	0.6
Tuberculosis	4	2	4			7	4	3	66	67	77	14	12.3	1.1
Grand Total	631	573	663	643	644	610	589	624						

METROPOLITAN notifications for past 8 weeks[1] (by date of onset[2])

Disease Category/Disease	Week Ending								Cumulative Total to end of week 29			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	03/06	10/06	17/06	24/06	01/07	08/07	15/07	22/07	2017	2016	2015			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1			1			6	14	14	1	1.8	0.6
Hepatitis B (unspecified)	6	9	13	6	12	8	8	14	259	336	248	42	40.5	1.0
Hepatitis C (newly acquired)	1	1	1		1				41	54	61	1	7.8	0.1
Hepatitis C (unspecified)	13	16	22	16	22	15	20	15	466	431	374	72	56.0	1.3
Hepatitis D									2	1	0	0	0.1	0.0
Enteric diseases														
Campylobacteriosis	43	44	50	35	33	40	42	50	1422	1372	1185	165	145.6	1.1
Cryptosporidiosis	4	4	1	4	1	3	2	2	252	117	63	8	8.4	1.0
Hepatitis A						1			7	8	13	1	1.0	1.0
Hepatitis E		1							3	1	1	0	0.1	0.0
Listeriosis			1	1			1		4	1	2	1	0.1	7.5
Paratyphoid fever									4	9	6	0	0.3	0.0
Rotavirus	4	5	7	11	10	8	2	3	189	72	293	23	32.9	0.7
STEC/VTEC infection						1	2		17	3	0	3	0.3	9.0
Salmonellosis	35	35	35	24	24	17	23	29	1258	897	727	93	63.1	1.5
Shigellosis	1		2	2	2	1	2		26	35	28	5	2.5	2.0
Typhoid						1			6	3	7	1	0.6	1.7
Vibrio parahaemolyticus									9	17	4	0	0.7	0.0
Yersiniosis	1	2		1					9	5	16	0	0.7	0.0
Sexually transmissible infections														
Chlamydia (genital)	184	151	171	178	172	162	122	139	5182	5226	5018	595	669.1	0.9
Gonorrhoea	38	36	41	46	49	38	31	37	1354	1165	719	155	101.5	1.5
Syphilis - Infectious	2	3	2	3	2	1	3	3	123	148	50	9	9.9	0.9
Syphilis - Non-Infectious	2	1	2	1		2	3	3	69	26	33	8	5.1	1.6
Vaccine preventable diseases														
Influenza	42	19	53	58	51	68	98	107	1014	1487	1881	324	618.1	0.5
Measles							1		12	4	5	1	1.4	0.7
Mumps		1							9	19	19	0	2.3	0.0
Pertussis	12	19	18	13	15	9	6	16	456	564	656	46	113.9	0.4
Pneumococcal infection	3	1	4	1	8	3	2	3	62	45	50	16	15.4	1.0
Rubella (non-congenital)									2	0	0	0	0.2	0.0
Varicella (chicken pox)	9	10	12	7	10	13	7	4	230	242	179	34	29.1	1.2
Varicella (shingles)	25	24	18	18	20	25	14	8	709	691	624	67	79.0	0.8
Varicella (unspecified)	40	33	32	29	29	33	42	48	923	744	699	152	84.2	1.8
Vector-borne diseases														
Arboviral encephalitis									1	7	2	0	0.1	0.0
Barmah Forest virus									5	3	9	0	10.5	0.0
Chikungunya								1	5	2	6	1	2.2	0.5
Dengue fever	2	4		4	4	4	2	5	105	341	375	15	26.3	0.6
Malaria	1	3	2			1			33	23	23	1	3.6	0.3
Ross River virus	11	10	11	4	3	1	2	4	413	129	433	10	24.4	0.4
Schistosomiasis	9	3	6	4	2	9	6	1	161	118	129	18	13.4	1.3
Typhus		1							4	10	9	0	1.1	0.0
Zoonotic diseases														
Brucellosis									0	0	0	0	0.0	0.0
Leptospirosis								1	1	2	0	1	0.1	7.5
Q Fever									2	2	2	0	0.3	0.0
Other diseases														
Creutzfeldt-Jakob disease									1	2	2	0	0.3	0.0
Haemolytic Uraemic Syndrome									3	0	0	0	0.1	0.0
Legionellosis	2		2		1				14	22	27	1	5.2	0.2
Melioidosis									1	0	0	0	0.0	0.0
Meningococcal infection			2	1		1			13	4	3	1	1.1	0.9
Tuberculosis	2	2	3			7	4	2	58	55	57	13	9.6	1.4
Grand Total	492	438	512	467	471	473	445	495						

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Metropolitan area (North)			Metropolitan area (South)			Metropolitan area (East)		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)			0.4					1	0.4
Hepatitis B (unspecified)	3	11 (11)	9.5	6	11 (8)	10.5	5	20 (24)	16.0
Hepatitis C (newly acquired)		(1)	0.8		1 (2)	2.7		(2)	2.3
Hepatitis C (unspecified)	2	11 (9)	14.6	6	16 (14)	21.0	7	45 (28)	29.4
Hepatitis D			0.1			0.1			
Enteric diseases									
Campylobacteriosis	18	61 (85)	71.4	18	53 (64)	60.9	14	51 (71)	64.5
Cryptosporidiosis	1	4 (8)	8.3	1	3 (4)	17.8		1 (3)	9.5
Hepatitis A					(1)	0.1		1	0.8
Hepatitis E						0.1			0.3
Listeriosis			0.1					1	0.4
Paratyphoid fever		(1)	0.3			0.1			0.1
Rotavirus	1	7 (3)	8.4	2	9 (2)	8.4		7 (2)	9.4
STEC/VTEC infection		2	1.1			0.7		1	0.6
Salmonellosis	8	23 (35)	55.9	8	36 (27)	59.7	13	34 (33)	59.3
Shigellosis		2 (4)	0.8		(1)	0.7		3 (5)	2.1
Typhoid					1	0.4			0.4
Vibrio parahaemolyticus			0.3			0.9			0.1
Yersiniosis		(1)	0.8			0.3			0.1
Sexually transmissible infections									
Chlamydia (genital)	49	188 (189)	218.4	41	196 (218)	239.7	49	211 (241)	262.3
Gonorrhoea	4	33 (29)	50.1	6	40 (44)	58.1	27	82 (65)	80.1
Syphilis - Infectious	2	4 (9)	4.1		(5)	3.4	1	5 (8)	9.5
Syphilis - Non-Infectious	2	4 (3)	2.6		1 (2)	1.9	1	3 (1)	5.0
Vaccine preventable diseases									
Influenza	36	123 (193)	50.9	32	93 (180)	46.2	39	108 (149)	43.4
Measles						1.2		1 (4)	0.6
Mumps		(4)	0.1		(1)	0.1		(2)	1.0
Pertussis	11	33 (23)	29.7	5	11 (28)	18.8		2 (26)	14.2
Pneumococcal infection		4 (3)	2.1	2	3 (4)	2.1	1	9 (7)	4.4
Rubella (non-congenital)			0.3						
Varicella (chicken pox)	1	14 (27)	9.9	3	9 (14)	12.0		11 (12)	10.2
Varicella (shingles)	3	17 (33)	34.3	2	20 (25)	31.6	3	30 (28)	32.4
Varicella (unspecified)	23	60 (37)	43.5	13	49 (38)	44.6	12	43 (29)	40.1
Vector-borne diseases									
Arboviral encephalitis						0.1			
Barmah Forest virus			0.1			0.4		(1)	0.1
Chikungunya						0.4	1	1	0.3
Dengue fever	3	5 (18)	4.1		4 (12)	5.2	2	6 (15)	5.4
Malaria			1.7		(2)	1.0		1 (1)	1.8
Ross River virus	3	5 (3)	12.4		2 (1)	25.3	1	3 (3)	20.4
Schistosomiasis	1	9 (6)	10.5		1 (1)	2.5		8 (13)	8.8
Typhus			0.3		(1)	0.1			0.1
Zoonotic diseases									
Leptospirosis	1	1	0.1						
Psittacosis									
Q Fever						0.3			
Other diseases									
Creutzfeldt-Jakob disease								(1)	0.1
Haemolytic Uraemic Syndrome			0.1			0.1			0.1
Legionellosis		1	1.1		(1)	0.4		(2)	0.4
Leprosy									
Melioidosis			0.1						
Meningococcal infection			0.8			0.4		1 (1)	0.6
Tuberculosis		5 (1)	2.4	1	2 (5)	2.4	1	6 (1)	3.3
Grand Total	172	627 (736)		146	561 (705)		177	696 (778)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Southwest			Great Southern			Coastal and Wheatbelt		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)			2.2						
Hepatitis B (unspecified)			2.7		(1)	3.2		1 (4)	13.9
Hepatitis C (newly acquired)						12.9			2.5
Hepatitis C (unspecified)	1	4 (8)	20.0		2 (2)	37.2	8	11 (3)	55.7
Hepatitis D									
Enteric diseases									
Campylobacteriosis	3	17 (25)	64.9	2	7 (8)	58.2	2	7 (7)	72.1
Cryptosporidiosis		(1)	7.0			3.2			11.4
Hepatitis A			0.5						
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		1	6.5			3.2			10.1
STEC/VTEC infection			2.2			1.6			1.3
Salmonellosis	3	11 (5)	43.3	2	2 (1)	35.6	3	8 (2)	51.9
Shigellosis			1.6						3.8
Typhoid			0.5						
Vibrio parahaemolyticus									
Yersiniosis			0.5						
Sexually transmissible infections									
Chlamydia (genital)	8	31 (35)	162.3	2	6 (16)	158.4	2	14 (13)	130.3
Gonorrhoea	1	8 (8)	23.8			8.1		(4)	16.4
Syphilis - Infectious		1	3.2			1.6		1 (1)	2.5
Syphilis - Non-Infectious			0.5						
Vaccine preventable diseases									
Influenza	6	19 (16)	27.0	1	3 (12)	42.0	2	9 (12)	34.2
Measles									1.3
Mumps									
Pertussis	2	8 (5)	27.0		11 (9)	72.7		4	12.7
Pneumococcal infection	1	2 (2)	3.2						1.3
Rubella (non-congenital)									
Varicella (chicken pox)	2	4 (2)	17.3		(3)	11.3		(1)	3.8
Varicella (shingles)	1	11 (10)	56.8		5 (6)	61.4	2	9 (2)	53.1
Varicella (unspecified)		(8)	4.3		1 (2)	19.4	2	4	5.1
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus			1.1			1.6			
Chikungunya			0.5						
Dengue fever		1 (5)	3.2			1.6			2.5
Malaria									3.8
Ross River virus	1	1 (5)	61.1			54.9		3 (1)	93.6
Schistosomiasis			1.6						
Typhus						1.6			1.3
Zoonotic diseases									
Leptospirosis						1.6			
Psittacosis									
Q Fever						1.6			1.3
Other diseases									
Creutzfeldt-Jakob disease	1	1	0.5						
Haemolytic Uraemic Syndrome									
Legionellosis		(1)	0.5			3.2			1.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis	1	1 (1)	1.6			3.2			1.3
Grand Total	31	121 (137)		7	37 (60)		21	71 (50)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Midwest			Goldfields			Pilbara		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)									
Hepatitis B (unspecified)		2	10.0		(3)	9.7		1 (2)	7.2
Hepatitis C (newly acquired)			2.9			1.6		(1)	2.9
Hepatitis C (unspecified)	4	9 (1)	45.8	1	3 (1)	24.3		1 (1)	11.6
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	5 (6)	57.2	1	2 (4)	55.1		2 (4)	33.3
Cryptosporidiosis			21.5		1 (1)	29.2		(1)	26.1
Hepatitis A						1.6			
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		1	18.6			43.7		1 (1)	56.5
STEC/VTEC infection		(1)	4.3			1.6			
Salmonellosis		2 (1)	70.1		3 (3)	92.4	1	4 (1)	75.4
Shigellosis			40.0	2	7	21.1		1	20.3
Typhoid									
Vibrio parahaemolyticus									1.4
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	2	18 (40)	243.1	4	17 (14)	275.5	9	32 (23)	314.6
Gonorrhoea	2	8 (15)	98.7	3	13 (6)	197.7	2	10 (7)	176.9
Syphilis - Infectious						4.9			1.4
Syphilis - Non-Infectious					1	4.9			1.4
Vaccine preventable diseases									
Influenza	3	23 (24)	114.4	5	8 (3)	45.4		7 (32)	26.1
Measles									
Mumps					(5)	1.6		(1)	1.4
Pertussis			8.6		(1)	8.1		1	18.8
Pneumococcal infection		(2)	2.9		(1)	8.1		1 (5)	5.8
Rubella (non-congenital)									
Varicella (chicken pox)	1	1	2.9		(4)	8.1	2	2	30.4
Varicella (shingles)		1 (6)	15.7			38.9		1 (5)	23.2
Varicella (unspecified)	1	11 (4)	52.9		1 (2)	3.2			
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus					1	3.2			10.1
Chikungunya						1.6			
Dengue fever			1.4			6.5		(1)	2.9
Malaria						1.6			1.4
Ross River virus			20.0		(1)	124.8			69.6
Schistosomiasis			1.4						
Typhus			1.4			3.2			
Zoonotic diseases									
Leptospirosis									
Psittacosis		1	4.3						
Q Fever						1.6			
Other diseases									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			1.4					1	1.4
Leprosy									
Melioidosis			1.4						
Meningococcal infection									1.4
Tuberculosis		(1)	1.4						1.4
Grand Total	14	82 (101)		16	57 (49)		14	65 (85)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Kimberley			STATE TOTAL		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]						
Hepatitis B (newly acquired)				0	1 (0)	0.4
Hepatitis B (unspecified)	1	2	24.8	16	50 (53)	11.5
Hepatitis C (newly acquired)				0	1 (6)	2.1
Hepatitis C (unspecified)	1	4 (5)	62.0	31	109 (73)	24.0
Hepatitis D			2.5	0	0 (0)	0.1
Enteric diseases						
Campylobacteriosis		1 (2)	44.6	59	207 (277)	65.0
Cryptosporidiosis		(1)	34.7	2	9 (20)	12.5
Hepatitis A				0	1 (1)	0.3
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	1 (0)	0.1
Paratyphoid fever				0	0 (1)	0.1
Rotavirus		2 (1)	181.0	3	30 (9)	13.5
STEC/VTEC infection			2.5	0	3 (1)	1.0
Salmonellosis	1	2 (6)	173.6	41	129 (119)	60.8
Shigellosis	1	3	14.9	3	16 (10)	3.5
Typhoid				0	1 (0)	0.3
Vibrio parahaemolyticus				0	0 (0)	0.4
Yersiniosis				0	0 (1)	0.4
Sexually transmissible infections						
Chlamydia (genital)	8	42 (45)	880.4	175	766 (842)	244.0
Gonorrhoea	2	32 (34)	751.4	47	231 (213)	75.3
Syphilis - Infectious		3 (3)	96.7	3	14 (30)	6.4
Syphilis - Non-Infectious			2.5	3	9 (7)	2.7
Vaccine preventable diseases						
Influenza		6 (8)	62.0	127	409 (635)	47.4
Measles				0	1 (4)	0.5
Mumps				0	0 (17)	0.4
Pertussis		(1)	79.4	18	70 (93)	22.7
Pneumococcal infection		(4)	12.4	4	19 (28)	3.2
Rubella (non-congenital)				0	0 (0)	0.1
Varicella (chicken pox)		3	29.8	9	44 (64)	11.6
Varicella (shingles)	1	3 (4)	67.0	13	101 (120)	36.2
Varicella (unspecified)		1	5.0	51	170 (121)	36.6
Vector-borne diseases						
Arboviral encephalitis			7.4	0	0 (0)	0.1
Barmah Forest virus	1	1	24.8	1	2 (1)	1.0
Chikungunya				1	1 (0)	0.3
Dengue fever		(1)	2.5	5	17 (53)	4.7
Malaria			2.5	0	1 (4)	1.4
Ross River virus			255.4	5	14 (14)	32.3
Schistosomiasis				1	18 (22)	6.0
Typhus			5.0	0	0 (1)	0.4
Zoonotic diseases						
Leptospirosis				1	1 (0)	0.1
Psittacosis				0	1 (0)	0.1
Q Fever				0	0 (0)	0.2
Other diseases						
Creutzfeldt-Jakob disease				1	1 (1)	0.1
Haemolytic Uraemic Syndrome				0	0 (1)	0.1
Legionellosis			2.5	0	2 (4)	0.8
Leprosy		1	5.0	0	1 (2)	0.1
Melioidosis			5.0	1	1 (0)	0.2
Meningococcal infection				0	1 (1)	0.5
Tuberculosis				3	14 (9)	1.8
Grand Total	16	106 (115)		624	2469 (2858)	

Statewide Salmonella notifications for past 8 weeks (by date of onset[2])

	Week Ending								Cumulative Total to end of Week 29	
	03/06	10/06	17/06	24/06	01/07	08/07	15/07	22/07	2017	2016
	Salmonella Total	41	45	43	35	36	20	32	41	1659
Serotype/Phage										
Salmonella Aberdeen				1					2	7
Salmonella Abony									1	0
Salmonella Adelaide									4	2
Salmonella Agona	1					1			4	9
Salmonella Albany				1					2	1
Salmonella Anatum			2	1					9	9
Salmonella Anatum var 15+									1	1
Salmonella Bahrenfeld									3	2
Salmonella Ball									2	0
Salmonella Bareilly									4	3
Salmonella Bovismorbificans	1				1				14	11
Salmonella Bredeney									2	3
Salmonella Champaign									1	0
Salmonella Charity									1	1
Salmonella Chester		3	1		1	1			27	18
Salmonella Choleraesuis bv Australia							1		8	6
Salmonella Corvallis									5	10
Salmonella Derby									1	2
Salmonella Eastbourne									3	9
Salmonella Enteritidis	1	3	4	4	6	2	3	1	84	126
Salmonella Fremantle subsp II				1					3	1
Salmonella Fresno									1	0
Salmonella Give							1	1	7	3
Salmonella Give var 15+									0	0
Salmonella Hadar									1	8
Salmonella Havana				1	1				5	4
Salmonella Heidelberg	1	1							2	1
Salmonella Hessarek									1	0
Salmonella Houten subsp IV									1	1
Salmonella Hvittingfoss				1					12	14
Salmonella Indiana							1		1	0
Salmonella Infantis			1						18	30
Salmonella Isangi									1	0
Salmonella Javiana									5	5
Salmonella Johannesburg			1						6	1
Salmonella Kentucky				2	1			1	15	18
Salmonella Kiambu		1							8	22
Salmonella Krefeld									1	0
Salmonella Lansing								1	4	3
Salmonella Litchfield									5	2
Salmonella Liverpool									1	5
Salmonella Mbandaka			1						5	20
Salmonella Meleagridis									1	0
Salmonella Mgulani				1					1	1
Salmonella Montevideo									4	4
Salmonella Muenchen	1		1				1		19	12
Salmonella Newport		2							12	17
Salmonella Ohio									1	0
Salmonella Ohlstedt									2	6

Weekly Report for period 28-MAY-17 to 22-JUL-17

	03/06	10/06	17/06	24/06	01/07	08/07	15/07	22/07	Cumulative Total to end of Week 29	
									2017	2016
Salmonella Total	41	45	43	35	36	20	32	41	1659	1141
Serotype/Phage										
Salmonella Onderstepoort									1	0
Salmonella Oranienburg			1						3	5
Salmonella Orion					1				3	6
Salmonella Orion var 15+									1	0
Salmonella Oslo									2	1
Salmonella Panama									1	1
Salmonella Paratyphi B bv Java	2	1	1	1	4	1	2		55	49
Salmonella Poona					1				5	3
Salmonella Potsdam									1	4
Salmonella Ramatgan									1	0
Salmonella Reading	1						1		7	1
Salmonella Rubislaw		1			1				7	2
Salmonella Saintpaul	1	3			4		1		39	27
Salmonella Sandiego									1	0
Salmonella Schwarzengrund		1	1						8	6
Salmonella Senftenberg			1	1				1	7	12
Salmonella Singapore	2	2		3	2		1		49	12
Salmonella Stanley	1	1		2	1		1	1	34	20
Salmonella Tennessee									3	0
Salmonella Thompson									2	2
Salmonella Typhimurium	23	21	24	13	10	14	11	8	960	481
Salmonella Urbana							1		4	2
Salmonella Virchow		1	1	1	1		1	2	22	28
Salmonella Wandsbek subsp II									3	2
Salmonella Wandsworth								1	4	0
Salmonella Waycross									2	0
Salmonella Welikade									1	6
Salmonella Weltevreden	1	2	1					1	17	17
Salmonella Weltevreden var 15+									3	2
Salmonella Zanzibar									1	0
Salmonella species	5	1	1	1	1	1	6	23	88	50
Salmonella subsp 1 ser 4,5,12:i:-		1							1	1
Salmonella subsp I ser 16:i,v:-									1	3
Salmonella subsp IIIb 61:z52:z53			1						1	0