



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 30-APR-17 to 24-JUN-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 25			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	06/05	13/05	20/05	27/05	03/06	10/06	17/06	24/06	2017	2016	2015			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					1		1	1	8	14	16	3	2.3	1.3
Hepatitis B (unspecified)	15	5	9	15	6	10	15	8	258	346	253	39	66.3	0.6
Hepatitis C (newly acquired)	3	3		1	1	1	1		55	65	75	3	11.3	0.3
Hepatitis C (unspecified)	27	18	11	29	20	20	28	27	547	545	488	95	81.7	1.2
Hepatitis D									3	1	0	0	0.2	0.0
Enteric diseases														
Campylobacteriosis	76	55	49	47	50	49	55	36	1545	1441	1321	190	180.8	1.1
Cryptosporidiosis	10	6	5	7	6	6	1	3	331	157	169	16	16.5	1.0
Hepatitis A			1						8	8	13	0	1.1	0.0
Hepatitis E				1					2	1	2	0	0.1	0.0
Listeriosis							1	1	3	2	1	2	0.1	15.0
Paratyphoid fever			1						4	9	7	0	0.6	0.0
Rotavirus	23	31	31	31	16	11	11	12	329	75	287	50	42.5	1.2
STEC/VTEC infection		1		2					25	12	0	0	0.5	0.0
Salmonellosis	49	53	42	65	40	41	35	34	1515	1072	925	150	99.9	1.5
Shigellosis	4	4	4	1	3	1	3	1	78	48	64	8	4.5	1.8
Typhoid				1					5	4	7	0	0.7	0.0
Vibrio parahaemolyticus		1							10	18	6	0	1.0	0.0
Yersiniosis	1		2		2		1	2	10	6	16	5	0.6	8.3
Sexually transmissible infections														
Chlamydia (genital)	251	211	216	193	225	187	216	198	5828	5998	5674	826	910.7	0.9
Gonorrhoea	76	68	61	55	64	51	56	52	1794	1562	1054	223	179.5	1.2
Syphilis - Infectious	8	2	4	8	3	3	3	1	156	152	61	10	12.2	0.8
Syphilis - Non-Infectious	7	3	1	2	2	2	2		68	27	32	6	10.7	0.6
Vaccine preventable diseases														
H. influenzae type b								1	1	1	0	1	0.1	15.0
Influenza	34	41	27	37	49	28	66	59	855	1187	1529	202	407.2	0.5
Measles									12	0	5	0	1.5	0.0
Mumps		1	1			1			11	429	58	1	11.3	0.1
Pertussis	13	24	18	14	17	16	13	15	499	656	698	61	130.3	0.5
Pneumococcal infection	5	2	5	4	3	1	5	1	67	58	59	10	21.7	0.5
Rubella (non-congenital)									2	0	0	0	0.1	0.0
Varicella (chicken pox)	9	3	5	9	11	16	10	4	265	240	193	41	36.8	1.1
Varicella (shingles)	41	36	41	32	26	23	22	14	856	795	685	85	104.1	0.8
Varicella (unspecified)	28	36	29	42	42	38	37	45	850	749	701	162	99.3	1.6
Vector-borne diseases														
Arboviral encephalitis	1								4	8	1	0	0.1	0.0
Barmah Forest virus	2		1	2		2			25	7	24	2	20.7	0.1
Chikungunya									6	3	8	0	2.1	0.0
Dengue fever	2	3	1	3	2	5	1	2	107	362	437	10	37.3	0.3
Malaria			3	1	1	4	2		38	27	23	7	4.3	1.6
Ross River virus	32	25	20	16	14	14	17	6	865	225	690	51	55.9	0.9
Schistosomiasis	6	6	3	4	9	3	6	4	146	100	112	22	13.4	1.6
Typhus			1					1	11	14	13	1	2.0	0.5
Zoonotic diseases														
Brucellosis									0	0	0	0	0.0	0.0
Leptospirosis			1						2	3	0	0	0.1	0.0
Psittacosis									2	0	0	0	0.0	0.0
Q Fever			1						4	7	5	0	0.3	0.0
Other diseases														
Haemolytic Uraemic Syndrome									3	0	0	0	0.1	0.0
Legionellosis	1	1	1		2	1	2	2	19	28	37	7	6.2	1.1
Leprosy									1	1	0	0	0.3	0.0
Melioidosis									4	2	2	0	0.1	0.0
Meningococcal infection							2		12	5	5	2	1.5	1.4
Tuberculosis	1	2	1	1	4	2	4		53	58	67	10	12.1	0.8
Grand Total	725	641	596	623	619	536	616	530						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 25			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	06/05	13/05	20/05	27/05	03/06	10/06	17/06	24/06	2017	2016	2015			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)								1	5	13	12	1	2.1	0.5
Hepatitis B (unspecified)	11	5	7	14	6	9	13	6	217	295	204	34	41.3	0.8
Hepatitis C (newly acquired)	3	3		1	1	1	1		40	50	52	3	8.3	0.4
Hepatitis C (unspecified)	20	11	10	20	13	16	22	16	394	381	334	67	56.2	1.2
Hepatitis D									2	1	0	0	0.1	0.0
Enteric diseases														
Campylobacteriosis	63	41	35	42	42	39	49	27	1242	1153	1032	157	140.6	1.1
Cryptosporidiosis	4	1	5	5	4	4	1	3	243	103	60	12	10.9	1.1
Hepatitis A									6	7	12	0	0.8	0.0
Hepatitis E				1					2	1	1	0	0.1	0.0
Listeriosis							1	1	3	1	1	2	0.1	15.0
Paratyphoid fever			1						4	8	6	0	0.3	0.0
Rotavirus	8	9	9	14	4	4	7	6	160	65	223	21	30.1	0.7
STEC/VTEC infection			1						14	3	0	0	0.1	0.0
Salmonellosis	36	42	32	40	34	31	29	24	1153	802	654	118	69.2	1.7
Shigellosis		1	1	1	1		2	1	20	27	26	4	2.4	1.7
Typhoid				1					4	3	6	0	0.6	0.0
Vibrio parahaemolyticus		1							9	17	4	0	0.8	0.0
Yersiniosis	1		2		1		1	2	9	4	13	4	0.4	10.0
Sexually transmissible infections														
Chlamydia (genital)	195	167	165	150	182	146	167	157	4549	4580	4356	652	694.9	0.9
Gonorrhoea	55	51	36	36	38	36	37	38	1185	1028	619	149	97.2	1.5
Syphilis - Infectious	7	2	2	7	2	3	3	1	112	127	35	9	9.2	1.0
Syphilis - Non-Infectious	7	2	1	1	2	1	2		60	20	27	5	5.1	1.0
Vaccine preventable diseases														
H. influenzae type b								1	1	0	0	1	0.0	0.0
Influenza	26	31	19	30	41	19	46	47	669	976	1189	153	327.3	0.5
Measles									11	0	5	0	1.4	0.0
Mumps			1			1			9	12	16	1	2.6	0.4
Pertussis	9	14	13	7	7	13	9	12	378	483	555	41	103.3	0.4
Pneumococcal infection	2	1	3	4	3	1	3	1	45	32	33	8	13.4	0.6
Rubella (non-congenital)									2	0	0	0	0.1	0.0
Varicella (chicken pox)	7	3	3	7	9	9	10	2	188	190	153	30	27.6	1.1
Varicella (shingles)	34	26	33	19	23	20	16	5	621	607	536	64	79.7	0.8
Varicella (unspecified)	24	35	26	36	41	34	34	41	787	638	609	150	85.5	1.8
Vector-borne diseases														
Arboviral encephalitis									1	7	1	0	0.1	0.0
Barmah Forest virus	1			1					5	2	8	0	13.8	0.0
Chikungunya									4	2	6	0	1.8	0.0
Dengue fever	2	2		3	2	4		2	88	293	352	8	29.7	0.3
Malaria			2	1	1	3	2		32	20	20	6	3.5	1.7
Ross River virus	15	13	9	13	10	9	11	5	402	122	397	35	28.1	1.2
Schistosomiasis	5	6	3	4	9	3	6	4	143	98	108	22	12.9	1.7
Typhus									3	9	7	0	1.3	0.0
Zoonotic diseases														
Brucellosis									0	0	0	0	0.0	0.0
Q Fever			1						2	2	2	0	0.1	0.0
Other diseases														
Haemolytic Uraemic Syndrome									3	0	0	0	0.0	0.0
Legionellosis		1	1		2		1	1	13	19	25	4	4.7	0.9
Melioidosis									1	0	0	0	0.0	0.0
Meningococcal infection							2		11	3	2	2	0.9	2.1
Tuberculosis		2	1	1	2	2	3		45	48	50	7	9.5	0.7
Grand Total	535	471	421	459	480	408	479	403						

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 (2)	0.3
Hepatitis B (unspecified)	1	6 (25)	8.0	3	9 (23)	8.9	2	19 (41)	13.2
Hepatitis C (newly acquired)		1	0.8		1 (2)	2.5		1 (5)	2.3
Hepatitis C (unspecified)	5	17 (11)	13.1	3	27 (18)	18.7	8	23 (30)	23.2
Hepatitis D			0.1			0.1			
Enteric diseases									
Campylobacteriosis	9	61 (79)	62.6	7	49 (53)	52.2	11	47 (63)	57.1
Cryptosporidiosis	1	3 (8)	7.8	1	5 (4)	17.2	1	4 (1)	9.4
Hepatitis A						0.1			0.7
Hepatitis E						0.1			0.1
Listeriosis			0.1				1	2	0.3
Paratyphoid fever			0.3			0.1			0.1
Rotavirus	3	11 (1)	7.4	1	2	6.5	2	8 (6)	8.3
STEC/VTEC infection			0.8		(1)	0.7			0.4
Salmonellosis	4	41 (29)	52.5	8	34 (21)	54.1	12	43 (25)	53.6
Shigellosis		(2)	0.4			0.7	1	4	1.7
Typhoid						0.3			0.3
Vibrio parahaemolyticus		(1)	0.3		(1)	0.9			0.1
Yersiniosis	1	3	0.8	1	1	0.3			0.1
Sexually transmissible infections									
Chlamydia (genital)	47	207 (204)	192.6	45	192 (229)	208.6	65	253 (268)	231.0
Gonorrhoea	13	43 (42)	45.0	10	49 (60)	52.0	15	57 (70)	67.8
Syphilis - Infectious		3 (14)	3.5		4 (3)	3.6	1	2 (8)	8.4
Syphilis - Non-Infectious		3	2.1		(1)	1.6		2 (3)	4.5
Vaccine preventable diseases									
H. influenzae type b				1	1	0.1			
Influenza	16	63 (66)	33.7	15	48 (77)	31.9	16	42 (80)	27.3
Measles						1.2			0.4
Mumps		(1)	0.1		(1)	0.1		1 (1)	1.0
Pertussis	6	19 (24)	22.7	5	19 (29)	16.3	1	3 (15)	13.1
Pneumococcal infection		2 (5)	1.6	1	5 (6)	1.6		1 (2)	3.0
Rubella (non-congenital)			0.3						
Varicella (chicken pox)		8 (12)	7.9	1	14 (15)	10.2	1	8 (12)	8.1
Varicella (shingles)	2	27 (19)	31.3	2	14 (40)	27.4	1	23 (37)	27.3
Varicella (unspecified)	12	45 (40)	36.3	14	48 (28)	37.9	15	57 (36)	35.1
Vector-borne diseases									
Arboviral encephalitis						0.1			
Barmah Forest virus			0.1			0.4			0.1
Chikungunya						0.4			0.1
Dengue fever	1	2 (13)	3.3		4 (15)	4.4	1	2 (9)	4.5
Malaria		5	1.7		1	1.0			1.7
Ross River virus	2	11 (1)	11.7	2	10 (2)	25.0	1	14 (2)	19.8
Schistosomiasis	2	8 (9)	9.3		1 (3)	2.4	2	13 (9)	7.7
Typhus		(2)	0.1			0.1			0.1
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever						0.3			
Other diseases									
Haemolytic Uraemic Syndrome			0.1			0.1			0.1
Legionellosis		2 (3)	0.9			0.4	1	2 (2)	0.4
Leprosy									
Melioidosis			0.1						
Meningococcal infection		1	0.7		1 (1)	0.4			0.4
Tuberculosis		1 (1)	1.7		2 (2)	2.1		4 (3)	2.5
Grand Total	125	593 (612)		120	541 (635)		158	636 (730)	

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)	1	2	1.6						
Hepatitis B (unspecified)	1	1	3.2			3.2	1	1 (1)	12.7
Hepatitis C (newly acquired)						12.9		(1)	2.5
Hepatitis C (unspecified)	5	7 (4)	17.8		5 (7)	33.9		4 (4)	41.7
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	9 (18)	53.5	1	2 (9)	45.2		4 (7)	63.3
Cryptosporidiosis		1 (1)	7.0		1	3.2			11.4
Hepatitis A			0.5						
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		1	5.9		1	3.2			10.1
STEC/VTEC infection			2.2			1.6			1.3
Salmonellosis	1	8 (8)	37.3		(2)	30.7		2 (5)	41.7
Shigellosis		1 (2)	1.6						3.8
Typhoid			0.5						
Vibrio parahaemolyticus									
Yersiniosis		1	0.5						
Sexually transmissible infections									
Chlamydia (genital)	11	40 (42)	143.3	1	11 (15)	148.7	1	10 (14)	112.6
Gonorrhoea		6 (12)	19.5		(3)	8.1		(4)	15.2
Syphilis - Infectious			1.6			1.6			
Syphilis - Non-Infectious			0.5						
Vaccine preventable diseases									
H. influenzae type b									
Influenza	1	7 (8)	16.8		3 (2)	37.2	2	6 (7)	22.8
Measles									1.3
Mumps									
Pertussis		2 (1)	20.0	3	5 (3)	42.0		2 (3)	7.6
Pneumococcal infection			2.2					(1)	1.3
Rubella (non-congenital)									
Varicella (chicken pox)	1	7 (2)	15.1		1 (2)	11.3		1	3.8
Varicella (shingles)	4	9 (5)	50.3	2	3 (5)	48.5	1	4 (5)	39.2
Varicella (unspecified)		(4)	4.3	1	5	21.0	1	1 (1)	1.3
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus			1.1			1.6			
Chikungunya			0.5						
Dengue fever		1 (5)	2.7		(1)	1.6			2.5
Malaria								1	3.8
Ross River virus		4 (4)	60.6		1	54.9	1	4 (3)	88.6
Schistosomiasis			1.1						
Typhus				1	1 (1)	3.2			1.3
Zoonotic diseases									
Leptospirosis						1.6			
Psittacosis									
Q Fever						1.6			1.3
Other diseases									
Haemolytic Uraemic Syndrome									
Legionellosis	1	1 (2)	0.5		1	3.2		1	1.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis		1	1.1		1 (2)	3.2			1.3
Grand Total	27	109 (118)		9	41 (52)		7	41 (56)	

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)		1	7.2		(1)	9.7		1 (1)	5.8
Hepatitis C (newly acquired)			2.9		(1)	1.6		(1)	2.9
Hepatitis C (unspecified)	2	4 (2)	32.9	1	1 (3)	19.4	1	3 (1)	10.1
Hepatitis D									
Enteric diseases									
Campylobacteriosis	2	6 (5)	50.1	2	5 (2)	51.9	1	2 (3)	30.4
Cryptosporidiosis			21.5			27.5		2 (2)	26.1
Hepatitis A						1.6			
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	2	2 (1)	15.7		3	43.7	1	1	55.1
STEC/VTEC infection			4.3			1.6			
Salmonellosis	3	5 (4)	67.2	1	3 (5)	84.3	1	5 (3)	69.6
Shigellosis			40.0			9.7		1 (1)	17.4
Typhoid									
Vibrio parahaemolyticus									1.4
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	2	18 (23)	210.2	7	17 (31)	244.7	6	24 (19)	259.5
Gonorrhoea		11 (14)	81.5	2	9 (7)	170.1	3	12 (13)	158.0
Syphilis - Infectious						4.9			1.4
Syphilis - Non-Infectious						3.2		(1)	1.4
Vaccine preventable diseases									
H. influenzae type b									
Influenza	9	26 (2)	72.9		(2)	29.2		4 (20)	15.9
Measles									
Mumps					(7)	1.6		(1)	1.4
Pertussis		(1)	7.2	1		8.1			17.4
Pneumococcal infection			2.9		2	8.1		(1)	4.3
Rubella (non-congenital)									
Varicella (chicken pox)		(1)	1.4	1	1 (2)	8.1		(1)	27.5
Varicella (shingles)	1	2 (2)	11.4		1 (2)	38.9		(1)	20.3
Varicella (unspecified)	2	5 (4)	40.0		(1)	1.6			
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus						1.6			10.1
Chikungunya						1.6			
Dengue fever			1.4			4.9		1 (1)	2.9
Malaria						1.6			1.4
Ross River virus		2	20.0		1 (3)	124.8		1 (1)	69.6
Schistosomiasis			1.4						
Typhus			1.4			3.2			
Zoonotic diseases									
Leptospirosis									
Psittacosis			2.9						
Q Fever									
Other diseases									
Haemolytic Uraemic Syndrome									
Legionellosis			1.4						
Leprosy									
Melioidosis			1.4						
Meningococcal infection									1.4
Tuberculosis		1 (1)	1.4						2.9
Grand Total	23	83 (60)		14	44 (67)		13	57 (71)	

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)				1	3 (4)	0.3
Hepatitis B (unspecified)		1 (2)	19.8	8	39 (96)	9.5
Hepatitis C (newly acquired)				0	3 (12)	2.0
Hepatitis C (unspecified)	1	2 (7)	52.1	27	95 (88)	20.0
Hepatitis D			2.5	0	0 (0)	0.1
Enteric diseases						
Campylobacteriosis	2	2 (4)	39.7	36	190 (243)	56.6
Cryptosporidiosis		(1)	34.7	3	16 (17)	12.1
Hepatitis A				0	0 (0)	0.3
Hepatitis E				0	0 (0)	0.1
Listeriosis				1	2 (0)	0.1
Paratyphoid fever				0	0 (0)	0.1
Rotavirus	2	19	166.2	12	50 (8)	12.1
STEC/VTEC infection			2.5	0	0 (1)	0.9
Salmonellosis	2	6 (6)	168.6	34	150 (110)	55.5
Shigellosis		1	7.4	1	8 (6)	2.9
Typhoid				0	0 (0)	0.2
Vibrio parahaemolyticus				0	0 (2)	0.4
Yersiniosis				2	5 (0)	0.4
Sexually transmissible infections						
Chlamydia (genital)	13	49 (41)	761.4	198	826 (888)	213.6
Gonorrhoea	8	30 (38)	669.6	52	223 (267)	65.8
Syphilis - Infectious		1 (3)	89.3	1	10 (29)	5.7
Syphilis - Non-Infectious			2.5	0	6 (5)	2.4
Vaccine preventable diseases						
H. influenzae type b				1	1 (0)	0.0
Influenza		1 (4)	47.1	59	202 (269)	31.3
Measles				0	0 (0)	0.4
Mumps				0	1 (27)	0.4
Pertussis		10	71.9	15	61 (76)	18.3
Pneumococcal infection		(2)	12.4	1	10 (17)	2.5
Rubella (non-congenital)				0	0 (0)	0.1
Varicella (chicken pox)		(1)	22.3	4	41 (49)	9.7
Varicella (shingles)	1	2 (2)	59.5	14	85 (121)	31.4
Varicella (unspecified)			2.5	45	162 (116)	31.2
Vector-borne diseases						
Arboviral encephalitis			7.4	0	0 (0)	0.1
Barmah Forest virus		2	22.3	0	2 (0)	0.9
Chikungunya				0	0 (0)	0.2
Dengue fever			2.5	2	10 (44)	3.9
Malaria			2.5	0	7 (1)	1.4
Ross River virus		2 (1)	255.4	6	51 (17)	31.7
Schistosomiasis				4	22 (21)	5.4
Typhus			5.0	1	1 (3)	0.4
Zoonotic diseases						
Leptospirosis				0	0 (0)	0.1
Psittacosis				0	0 (0)	0.1
Q Fever				0	0 (0)	0.1
Other diseases						
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis			2.5	2	7 (7)	0.7
Leprosy			2.5	0	0 (0)	0.0
Melioidosis			5.0	0	0 (0)	0.1
Meningococcal infection				0	2 (1)	0.4
Tuberculosis				0	10 (9)	1.4
Grand Total	29	128 (112)		531	2302 (2554)	

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

	Week Ending								Cumulative Total to end of Week 25	
	06/05	13/05	20/05	27/05	03/06	10/06	17/06	24/06	2017	2016
	Salmonella Total	49	53	42	65	40	41	35	34	1515
Serotype/Phage										
Salmonella Aberdeen									1	6
Salmonella Abony									1	0
Salmonella Adelaide	1								4	2
Salmonella Agona					1				3	8
Salmonella Albany									1	1
Salmonella Anatum		1	1				1	1	8	9
Salmonella Anatum var 15+									1	1
Salmonella Bahrenfeld			1						3	2
Salmonella Ball	1								2	0
Salmonella Bareilly									4	3
Salmonella Bovismorbificans			1	1	1				13	11
Salmonella Bredeney			1						2	2
Salmonella Champaign									1	0
Salmonella Charity			1						1	1
Salmonella Chester	4	2		1		3	1		25	18
Salmonella Choleraesuis bv Australia	1								7	5
Salmonella Corvallis	1	1	1						5	7
Salmonella Derby									1	1
Salmonella Eastbourne			1						3	9
Salmonella Enteritidis	2	1	3	2	1	3	4	1	69	107
Salmonella Fremantle subsp II								1	3	1
Salmonella Fresno									1	0
Salmonella Give									5	2
Salmonella Give var 15+									0	0
Salmonella Hadar									1	8
Salmonella Havana									3	4
Salmonella Heidelberg					1	1			2	1
Salmonella Hessarek									1	0
Salmonella Houten subsp IV									1	1
Salmonella Hvittingfoss	2			1				1	12	8
Salmonella Infantis			1	2			1		18	26
Salmonella Isangi									1	0
Salmonella Javiana									5	4
Salmonella Johannesburg							1		6	1
Salmonella Kentucky		1							13	10
Salmonella Kiambu						1			8	22
Salmonella Krefeld									1	0
Salmonella Lansing									3	2
Salmonella Litchfield									5	2
Salmonella Liverpool									1	5
Salmonella Mbandaka							1		5	19
Salmonella Meleagridis									1	0
Salmonella Mgulani								1	1	1
Salmonella Montevideo			1	1					4	3
Salmonella Muenchen	1	2			1		1		18	11
Salmonella Newport	1					2			12	16
Salmonella Ohio									1	0
Salmonella Ohlstedt									2	5
Salmonella Onderstepoort									1	0

Weekly Report for period 30-APR-17 to 24-JUN-17

	06/05	13/05	20/05	27/05	03/06	10/06	17/06	24/06	Cumulative Total to end of Week 25	
									2017	2016
Salmonella Total	49	53	42	65	40	41	35	34	1515	1027
Serotype/Phage										
Salmonella Oranienburg							1		3	5
Salmonella Orion									2	5
Salmonella Orion var 15+									1	0
Salmonella Oslo									2	1
Salmonella Panama				1					1	0
Salmonella Paratyphi B bv Java	2	5		2	2	1	1		47	43
Salmonella Poona									4	3
Salmonella Potsdam									1	2
Salmonella Ramatgan									1	0
Salmonella Reading				2	1				6	1
Salmonella Rubislaw				1		1			6	1
Salmonella Saintpaul		1	2		1	3			34	26
Salmonella Sandiego									1	0
Salmonella Schwarzengrund						1	1		8	5
Salmonella Senftenberg	2			1			1		5	10
Salmonella Singapore	2		1	3	2	3			43	12
Salmonella Stanley	1	1	1		1			1	29	16
Salmonella Tennessee		1							3	0
Salmonella Thompson									2	1
Salmonella Typhimurium	26	32	24	43	21	18	18	14	907	454
Salmonella Urbana									3	1
Salmonella Virchow	2					1	1		17	23
Salmonella Wandsbek subsp II		1		1					3	2
Salmonella Wandsworth			1						3	0
Salmonella Waycross									2	0
Salmonella Welikade									1	6
Salmonella Weltevreden				2	1	2	1		16	13
Salmonella Weltevreden var 15+									3	2
Salmonella Zanzibar									1	0
Salmonella species		3	1	1	6	1	1	12	69	47
Salmonella subsp I ser 16:l,v:-		1							1	3