



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 04-JUN-18 to 29-JUL-18

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 (9222 0255) or a regional Public Health Unit.

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 2nd - 29th 2017, then this period is compared to the mean number of cases for fifteen 4-week intervals made up of March 5th - April 1st 2016, April 2nd - 29th 2016, and April 30th - May 27th 2016, and the corresponding periods for 2015, 2014, 2013 and 2012. 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://ww2.health.wa.gov.au/Articles/F_I/Infectious-disease-data/Statewide-notifiable-diseases-weekly-report

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 30			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	10/06	17/06	24/06	01/07	08/07	15/07	22/07	29/07	2018	2017	2016			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1	1		1		1	12	9	15	2	2.1	1.0
Hepatitis B (unspecified)	6	12	13	9	12	11	8	9	291	322	410	40	61.3	0.7
Hepatitis C (newly acquired)	1	1	4	1	2	1	2	4	67	62	73	9	10.9	0.8
Hepatitis C (unspecified)	10	21	17	21	12	15	20	20	527	651	628	67	87.2	0.8
Hepatitis D			1		1		1		5	3	1	2	0.1	30.0
Enteric diseases														
Campylobacteriosis	53	50	55	53	65	62	76	40	1738	1853	1806	243	210.7	1.2
Cryptosporidiosis	2	2		4		1	2		73	344	181	3	13.5	0.2
Hepatitis A			1						5	10	9	0	1.3	0.0
Listeriosis		2							6	5	2	0	0.6	0.0
Paratyphoid fever						1			4	4	10	1	0.3	3.8
Rotavirus									4	4	10	1	0.3	3.8
STEC/VTEC infection	3	8	6	7	7	7	11	4	161	380	87	29	43.5	0.7
Salmonellosis				1	1		1		39	31	14	2	1.1	1.8
Shigellosis	42	31	27	40	52	35	31	29	1365	1707	1231	147	108.1	1.4
Typhoid	4	2	5	2	4	8	6	1	155	97	62	19	6.5	2.9
Vibrio parahaemolyticus									8	7	4	0	1.2	0.0
Yersiniosis			2						8	10	18	0	0.9	0.0
									8	11	7	0	1.4	0.0
Sexually transmissible infections														
Chlamydia (genital)	206	217	236	211	176	192	228	178	6755	6956	7084	774	876.1	0.9
Gonorrhoea	65	64	58	64	46	54	55	33	1896	2144	1859	188	203.3	0.9
Syphilis - Infectious	8	8	7	10	3	9	10	7	218	183	188	29	15.9	1.8
Syphilis - Non-Infectious	1	6	8	4	3	5	3		136	82	36	11	10.9	1.0
Vaccine preventable diseases														
Diphtheria									0	0	0	0	0.0	0.0
H. influenzae type b									1	0	1	0	0.1	0.0
Influenza	77	92	116	150	190	189	135	79	2292	1507	2094	593	754.4	0.8
Measles							3		14	14	4	3	2.1	1.5
Mumps		2	1		1				17	12	448	1	11.4	0.1
Pertussis	18	24	28	21	18	21	14	13	700	706	771	66	125.6	0.5
Pneumococcal infection	6	7	9	2	7	7	4		104	109	95	18	23.5	0.8
Rubella (non-congenital)								1	1	2	0	1	0.2	5.0
Varicella (chicken pox)	17	17	14	15	9	12	7	13	340	353	316	41	45.4	0.9
Varicella (shingles)	49	42	44	34	24	21	28	16	1239	1114	942	89	115.3	0.8
Varicella (unspecified)	35	31	32	27	20	22	37	37	976	955	900	116	109.0	1.1
Vector-borne diseases														
Barmah Forest virus			1				1	1	26	27	8	2	13.3	0.2
Chikungunya							1		1	7	3	1	2.1	0.5
Dengue fever	2	2	2	3	2	4	3	1	72	134	431	10	32.0	0.3
Japanese encephalitis virus									1	0	0	0	0.0	0.0
Malaria	2			1				1	23	42	32	1	4.1	0.2
Murray Valley encephalitis virus			1						1	0	0	0	0.0	0.0
Ross River virus	5	4	2	2	4	4	2	4	330	899	241	14	41.8	0.3
Typhus	1								10	13	17	0	1.7	0.0
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									1	1	3	0	0.3	0.0
Psittacosis									1	2	0	0	0.1	0.0
Q Fever					1				5	5	7	1	0.5	2.1
Other diseases														
Acute post-streptococcal glomerulonephritis	2					1			16	0	0	1	0.0	0.0
Creutzfeldt-Jakob disease									1	3	5	0	0.3	0.0
Haemolytic Uraemic Syndrome									1	3	1	0	0.2	0.0
Legionellosis	1		1	1	1				21	20	33	1	6.2	0.2
Melioidosis			2						3	6	2	0	0.3	0.0
Meningococcal infection		1			1	1			13	16	7	2	2.1	1.0
Tuberculosis	3	2	2		5		2	2	70	63	70	9	11.2	0.8
Grand Total	619	649	695	684	667	684	691	494						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 30			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	10/06	17/06	24/06	01/07	08/07	15/07	22/07	29/07	2018	2017	2016			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1	1		1			9	5	14	1	1.7	0.6
Hepatitis B (unspecified)	5	10	11	8	9	10	6	9	241	273	347	34	42.3	0.8
Hepatitis C (newly acquired)	1		3	1	2		2	3	52	44	57	7	7.9	0.9
Hepatitis C (unspecified)	8	12	15	15	9	10	15	13	391	467	433	47	58.9	0.8
Hepatitis D			1		1		1		4	2	1	2	0.1	30.0
Enteric diseases														
Campylobacteriosis	43	39	46	41	58	48	62	24	1381	1478	1441	192	165.7	1.2
Cryptosporidiosis	1			1		1	2		36	255	122	3	9.2	0.3
Hepatitis A			1						5	8	8	0	1.1	0.0
Listeriosis		2							4	5	1	0	0.6	0.0
Paratyphoid fever						1			4	4	9	1	0.3	3.8
Rotavirus	1	6	2	2	1	3	4	4	114	195	73	12	28.3	0.4
STEC/VTEC infection				1	1				30	19	3	1	0.9	1.2
Salmonellosis	32	25	22	31	43	23	22	19	1046	1295	926	107	78.1	1.4
Shigellosis	3	1	1		3	6	5	1	59	25	41	15	3.3	4.6
Typhoid									8	6	3	0	0.9	0.0
Vibrio parahaemolyticus									7	9	17	0	0.7	0.0
Yersiniosis			2						7	10	5	0	1.0	0.0
Sexually transmissible infections														
Chlamydia (genital)	160	165	193	154	136	150	174	148	5294	5404	5410	608	664.9	0.9
Gonorrhoea	40	44	39	45	36	35	36	26	1248	1416	1217	133	121.5	1.1
Syphilis - Infectious	6	3	7	7	2	5	7	7	166	129	153	21	11.7	1.8
Syphilis - Non-Infectious	1	3	6	2	2	4	1		107	72	28	7	5.7	1.2
Vaccine preventable diseases														
Diphtheria									0	0	0	0	0.0	0.0
Influenza	66	80	103	131	167	159	107	68	1934	1178	1729	501	582.7	0.9
Measles							2		13	13	4	2	1.6	1.3
Mumps		2	1		1				16	10	19	1	2.5	0.4
Pertussis	10	18	23	16	11	14	11	10	459	512	580	46	98.9	0.5
Pneumococcal infection	3	3	6	2	6	6	2		57	76	52	14	14.7	1.0
Rubella (non-congenital)								1	1	2	0	1	0.2	5.0
Varicella (chicken pox)	12	14	7	10	9	10	6	9	251	255	255	34	34.1	1.0
Varicella (shingles)	32	31	35	23	20	12	17	8	890	793	712	57	86.7	0.7
Varicella (unspecified)	35	30	31	27	17	22	33	34	914	905	767	106	95.3	1.1
Vector-borne diseases														
Barmah Forest virus									5	5	3	0	8.9	0.0
Chikungunya							1		1	5	2	1	1.9	0.5
Dengue fever	1	2	2	3	2	2	3		60	110	349	7	25.3	0.3
Japanese encephalitis virus									1	0	0	0	0.0	0.0
Malaria	2			1				1	21	36	24	1	3.3	0.3
Murray Valley encephalitis virus			1						1	0	0	0	0.0	0.0
Ross River virus	4	4	1	1	4	1	2	3	240	423	130	10	26.7	0.4
Typhus									5	5	11	0	1.1	0.0
Zoonotic diseases														
Leptospirosis									1	0	2	0	0.1	0.0
Q Fever					1				1	2	2	1	0.3	3.8
Other diseases														
Creutzfeldt-Jakob disease									0	1	2	0	0.3	0.0
Legionellosis			1		1				17	15	23	1	4.3	0.2
Meningococcal infection					1	1			8	14	4	2	1.6	1.3
Tuberculosis	3	2	2		3		2	2	56	55	61	7	9.5	0.7
Grand Total	469	496	563	523	546	524	523	390						

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)			0.1		1	0.3			0.8
Hepatitis B (unspecified)	3	14 (10)	9.9	1	4 (15)	9.0	5	16 (19)	13.9
Hepatitis C (newly acquired)		(1)	0.7		1 (1)	2.8	3	6 (2)	3.8
Hepatitis C (unspecified)	4	9 (7)	13.5	3	18 (16)	17.8	6	20 (32)	22.3
Hepatitis D							2		0.5
Enteric diseases									
Campylobacteriosis	12	69 (60)	62.5	10	73 (64)	70.0	2	50 (63)	57.0
Cryptosporidiosis		2 (3)	1.8		1 (4)	1.8		(2)	1.4
Hepatitis A			0.3		(1)	0.1		(1)	0.3
Listeriosis			0.1			0.1		(1)	0.3
Paratyphoid fever								1	0.5
Rotavirus		5 (6)	5.3	3	4 (9)	4.7	1	3 (4)	5.5
STEC/VTEC infection		1 (3)	2.0			0.7		(2)	1.4
Salmonellosis	6	46 (40)	49.1	9	32 (38)	51.5	4	29 (28)	42.7
Shigellosis		5 (1)	2.3		6	2.6	1	4 (2)	3.1
Typhoid			0.4		(1)	0.3			0.4
Vibrio parahaemolyticus			0.3			0.6			0.1
Yersiniosis		(1)	0.3			0.4		(1)	0.3
Sexually transmissible infections									
Chlamydia (genital)	44	169 (208)	213.3	44	203 (200)	249.1	60	236 (219)	263.4
Gonorrhoea	11	45 (46)	43.9	3	21 (42)	55.0	12	67 (77)	72.2
Syphilis - Infectious	1	6 (4)	7.0	3	5 (2)	5.3	3	10 (9)	10.3
Syphilis - Non-Infectious		4 (5)	4.6		2 (1)	2.8		1 (4)	7.2
Vaccine preventable diseases									
H. influenzae type b									
Influenza	31	207 (150)	98.1	19	134 (125)	85.5	18	160 (157)	80.4
Measles		1	1.0		1	0.3		(2)	0.4
Mumps			1.2		(1)	0.3			0.7
Pertussis	10	29 (42)	29.3		8 (21)	19.3		9 (10)	13.8
Pneumococcal infection		4 (5)	2.6		4 (4)	2.0		6 (9)	3.1
Rubella (non-congenital)				1	1	0.1			
Varicella (chicken pox)	2	10 (20)	10.5	4	13 (8)	13.9	3	11 (13)	10.1
Varicella (shingles)	3	22 (47)	40.2	3	21 (34)	44.2	2	14 (40)	37.6
Varicella (unspecified)	9	37 (40)	43.5	16	40 (41)	47.0	9	29 (37)	34.9
Vector-borne diseases									
Barmah Forest virus			0.1			0.4			0.1
Chikungunya					1	0.1			
Dengue fever		1 (4)	3.0		4 (6)	3.2		2 (6)	2.0
Japanese encephalitis virus						0.1			
Malaria		(1)	0.9	1	1 (1)	1.0		(1)	0.9
Murray Valley encephalitis virus			0.1						
Ross River virus	1	3 (8)	5.6	2	5 (3)	17.4		2 (5)	10.6
Typhus			0.4			0.1		(1)	0.1
Zoonotic diseases									
Leptospirosis									0.1
Psittacosis									
Q Fever					1	0.1			
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			0.5			1.0		1 (1)	0.8
Melioidosis									
Meningococcal infection			0.1			0.4		2 (2)	0.5
Tuberculosis	2	5 (5)	2.6		1 (3)	1.9		1 (5)	3.1
Grand Total	139	695 (717)		122	606 (641)		129	682 (755)	

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	1	1.1						
Hepatitis B (unspecified)		2	6.4				(1)	7.6	
Hepatitis C (newly acquired)			0.5		(1)	6.4		2.5	
Hepatitis C (unspecified)	2	4 (2)	16.5	1	3 (1)	25.7	2 (10)	25.4	
Hepatitis D								1.3	
Enteric diseases									
Campylobacteriosis	3	18 (16)	75.5	2	8 (7)	77.0	4	9 (5)	48.2
Cryptosporidiosis			5.9			9.6		2.5	
Hepatitis A									
Listeriosis						1.6			
Paratyphoid fever									
Rotavirus		(2)	1.1			4.8		3.8	
STEC/VTEC infection		1	1.6			6.4			
Salmonellosis	2	8 (11)	42.0	2	6 (2)	51.3	1	3 (6)	44.4
Shigellosis		(1)	1.1						
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	7	37 (36)	172.9	5	20 (12)	182.9	3	10 (15)	123.0
Gonorrhoea		3 (6)	36.2		1 (1)	14.4		2 (3)	19.0
Syphilis - Infectious		1	1.1		(1)	3.2			3.8
Syphilis - Non-Infectious		1	1.6			1.6			1.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	2	22 (24)	57.4	1	12 (9)	54.5	3	10 (13)	40.6
Measles		1	0.5						
Mumps									
Pertussis	1	10 (14)	71.8		3 (11)	86.6		1 (3)	11.4
Pneumococcal infection		(2)	3.2			6.4		1 (1)	6.3
Rubella (non-congenital)									
Varicella (chicken pox)	3	4 (8)	18.6		1 (1)	22.5	1	1 (1)	3.8
Varicella (shingles)	3	12 (11)	78.7	1	5 (5)	65.8	1	7 (12)	64.7
Varicella (unspecified)						27.3			5.1
Vector-borne diseases									
Barmah Forest virus		1	4.3			4.8	1	1	2.5
Chikungunya									
Dengue fever		1 (1)	1.6	1	1	1.6			
Japanese encephalitis virus									
Malaria									
Murray Valley encephalitis virus									
Ross River virus	1	1 (4)	15.4		1	8.0		(5)	8.9
Typhus		(1)	1.1			4.8			
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever			0.5						1.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome						1.6			
Legionellosis						3.2			
Melioidosis									2.5
Meningococcal infection						1.6			
Tuberculosis		(1)	1.1			4.8		(1)	2.5
Grand Total	25	128 (140)		13	61 (51)		14	47 (76)	

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)		(1)	5.7		1 (2)	9.9		2	13.1
Hepatitis B (unspecified)									
Hepatitis C (newly acquired)		1 (2)	5.7	1	1	3.3			1.5
Hepatitis C (unspecified)		1 (4)	27.2	2	5 (2)	34.5	1	1 (1)	14.6
Hepatitis D									
Enteric diseases									
Campylobacteriosis		3 (5)	41.5	1	2 (4)	50.9	3	6 (3)	43.7
Cryptosporidiosis			1.4						5.8
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		(1)	4.3		(3)	8.2		1 (1)	5.8
STEC/VTEC infection			1.4						1.5
Salmonellosis		3 (1)	50.1		2 (2)	32.8		4 (5)	61.2
Shigellosis			12.9		(7)	26.3		1 (1)	29.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.6			
Sexually transmissible infections									
Chlamydia (genital)	2	13 (21)	203.1	2	26 (23)	310.4	5	20 (31)	265.3
Gonorrhoea		(7)	57.2	1	21 (16)	244.7	2	9 (13)	153.1
Syphilis - Infectious			5.7		2	8.2		1	14.6
Syphilis - Non-Infectious			4.3		1	14.8		2 (1)	10.2
Vaccine preventable diseases									
H. influenzae type b									1.5
Influenza	2	25 (23)	104.4	1	7 (13)	29.6	2	13 (10)	52.5
Measles									
Mumps						1.6			
Pertussis	1	2	44.3			3.3		1 (1)	5.8
Pneumococcal infection		1 (1)	10.0			13.1		1 (3)	14.6
Rubella (non-congenital)									
Varicella (chicken pox)		(1)	7.2		1 (4)	9.9		(3)	8.7
Varicella (shingles)		(4)	22.9		1 (1)	41.1	1	4 (1)	18.9
Varicella (unspecified)	1	3 (3)	37.2	1	2	3.3	1	2	4.4
Vector-borne diseases									
Barmah Forest virus					(1)	1.6			2.9
Chikungunya									
Dengue fever									5.8
Japanese encephalitis virus									
Malaria									
Murray Valley encephalitis virus									
Ross River virus		(2)	7.2			4.9			13.1
Typhus									
Zoonotic diseases									
Leptospirosis									
Psittacosis			1.4						
Q Fever			1.4						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						4.9			
Creutzfeldt-Jakob disease									1.5
Haemolytic Uraemic Syndrome									
Legionellosis									1.5
Melioidosis									1.5
Meningococcal infection			1.4			3.3			
Tuberculosis			1.4		2	3.3			4.4
Grand Total	6	52 (76)		9	74 (78)		15	68 (74)	

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	2 (0)	0.4
Hepatitis B (unspecified)		(2)	20.1	9	40 (51)	10.5
Hepatitis C (newly acquired)			2.5	4	9 (7)	2.4
Hepatitis C (unspecified)	1	3 (3)	37.6	20	67 (78)	19.1
Hepatitis D				0	2 (0)	0.2
Enteric diseases						
Campylobacteriosis	2	2 (1)	47.7	40	243 (229)	62.9
Cryptosporidiosis			30.1	0	3 (10)	2.6
Hepatitis A				0	0 (2)	0.2
Listeriosis			2.5	0	0 (1)	0.2
Paratyphoid fever				0	1 (0)	0.1
Rotavirus		14	60.2	4	29 (27)	5.8
STEC/VTEC infection				0	2 (6)	1.4
Salmonellosis	4	8 (4)	140.5	29	147 (139)	49.4
Shigellosis		2 (2)	117.9	1	19 (14)	5.6
Typhoid				0	0 (1)	0.3
Vibrio parahaemolyticus				0	0 (0)	0.3
Yersiniosis				0	0 (2)	0.3
Sexually transmissible infections						
Chlamydia (genital)	4	34 (48)	905.8	178	774 (825)	244.6
Gonorrhoea	2	14 (30)	577.1	33	188 (244)	68.7
Syphilis - Infectious		4 (4)	60.2	7	29 (20)	7.9
Syphilis - Non-Infectious			5.0	0	11 (11)	4.7
Vaccine preventable diseases						
H. influenzae type b				0	0 (0)	0.0
Influenza		2 (6)	82.8	79	593 (549)	83.0
Measles				0	3 (2)	0.5
Mumps				0	1 (1)	0.6
Pertussis	1	3 (1)	10.0	13	66 (104)	25.3
Pneumococcal infection		1 (2)	15.1	0	18 (27)	3.8
Rubella (non-congenital)				1	1 (0)	0.0
Varicella (chicken pox)		(1)	42.7	13	41 (60)	12.3
Varicella (shingles)	1	1 (6)	97.9	16	89 (166)	44.9
Varicella (unspecified)			5.0	37	116 (121)	35.3
Vector-borne diseases						
Barmah Forest virus		(1)	12.5	1	2 (2)	0.9
Chikungunya				0	1 (0)	0.0
Dengue fever		1	2.5	1	10 (19)	2.6
Japanese encephalitis virus				0	0 (0)	0.0
Malaria			2.5	1	1 (3)	0.8
Murray Valley encephalitis virus				0	0 (0)	0.0
Ross River virus		2	70.3	4	14 (27)	11.9
Typhus				0	0 (2)	0.4
Zoonotic diseases						
Leptospirosis				0	0 (0)	0.0
Psittacosis				0	0 (0)	0.0
Q Fever			2.5	0	1 (0)	0.2
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		1	32.6	0	1 (0)	0.6
Creutzfeldt-Jakob disease				0	0 (0)	0.0
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis				0	1 (1)	0.8
Melioidosis				0	0 (2)	0.1
Meningococcal infection				0	2 (2)	0.5
Tuberculosis				2	9 (15)	1.9
Grand Total	15	92 (111)		494	2536 (2791)	

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

	Week Ending								Cumulative Total to end of Week 30	
	10/06	17/06	24/06	01/07	08/07	15/07	22/07	29/07	2018	2017
	Salmonella Total	42	31	27	40	52	35	31	29	1365
Serotype/Phage										
Salmonella Aberdeen									1	3
Salmonella Adelaide									1	4
Salmonella Agona		1		2		1			11	6
Salmonella Albany		1							3	2
Salmonella Anatum					2		1		16	9
Salmonella Anatum var 15+				1					4	1
Salmonella Bareilly		1				1			5	4
Salmonella Bonn									1	0
Salmonella Bovismorbificans	2	1				1			16	15
Salmonella Braenderup	1	1	1						4	1
Salmonella Brandenburg						1			1	0
Salmonella Bredeney									1	2
Salmonella Cerro									7	0
Salmonella Chester		1			2		1		17	27
Salmonella Choleraesuis									1	0
Salmonella Choleraesuis bv Australia									9	8
Salmonella Choleraesuis bv Decatur									4	0
Salmonella Corvallis						1			4	6
Salmonella Eastbourne									2	3
Salmonella Enteritidis	2	3	4	4	3	3		1	92	91
Salmonella Fremantle subsp II			1						3	3
Salmonella Give						1			2	7
Salmonella Give var 15+,34+									1	0
Salmonella Hadar									2	1
Salmonella Havana	1						1		7	5
Salmonella Heidelberg									1	2
Salmonella Houten subsp IV									3	1
Salmonella Hvittingfoss				1	1		1		26	12
Salmonella Indiana									1	1
Salmonella Infantis				1	1				14	20
Salmonella Irumu				1					2	0
Salmonella Jangwani									1	1
Salmonella Javiana						1			6	6
Salmonella Johannesburg	1								3	6
Salmonella Kentucky	1	1							18	15
Salmonella Kiambu							1		3	8
Salmonella Kinondoni						1			1	0
Salmonella Kottbus									3	0
Salmonella Krefeld									1	1
Salmonella Lexington				1					1	0
Salmonella Lindern									1	0
Salmonella Litchfield									1	5
Salmonella Livingstone									1	0
Salmonella London									1	0
Salmonella Matopeni									1	0
Salmonella Mbandaka							1		4	5
Salmonella Meleagridis									1	1
Salmonella Mississippi									2	0
Salmonella Muenchen		1			1				20	24

Weekly Report for period 04-JUN-18 to 29-JUL-18

	10/06	17/06	24/06	01/07	08/07	15/07	22/07	29/07	Cumulative Total to end of Week 30	
									2018	2017
Salmonella Total	42	31	27	40	52	35	31	29	1365	1657
Serotype/Phage										
Salmonella Muenster					1				1	0
Salmonella Newport	2		2			1	1		16	13
Salmonella Ohio									1	1
Salmonella Oranienburg									3	3
Salmonella Orientalis									2	0
Salmonella Orion	1			1					6	3
Salmonella Oslo									1	2
Salmonella Paratyphi B bv Java				1	1	1	3		33	60
Salmonella Poona		1			1	2	1		10	5
Salmonella Potsdam	1								6	1
Salmonella Reading									1	8
Salmonella Rissen									1	0
Salmonella Saintpaul		1		1	3	3			51	39
Salmonella Schwarzengrund									1	8
Salmonella Senftenberg		1							1	8
Salmonella Senftenberg z27 phase									1	0
Salmonella Singapore	1								13	50
Salmonella Stanley	2		2	1	1	1	1		21	38
Salmonella Thompson									1	2
Salmonella Typhimurium	24	17	16	16	32	14	13	2	696	992
Salmonella Urbana									1	4
Salmonella Virchow				2					16	23
Salmonella Wandsbek subsp II									4	3
Salmonella Wandsworth									1	4
Salmonella Welikade					1				5	1
Salmonella Weltevreden	1			1					16	19
Salmonella Zanzibar				1					1	1
Salmonella species	2		1	5	2	2	6	26	115	62
Salmonella subsp 1 ser 1,4,12:i:-									1	0
Salmonella subsp 1 ser 4,12:i:-									1	0
Salmonella subsp 1 ser rough:-:-									1	0
Salmonella subsp IIIb 50:k:z									1	0
Salmonella subsp IIIb 61:l,v:z35									3	0
Salmonella subsp IIIb 61:z52:z53									2	1