



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 11-JUN-18 to 05-AUG-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 31			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	17/06	24/06	01/07	08/07	15/07	22/07	29/07	05/08	2018	2017	2016			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		1	1		1		1		12	9	17	2	2.1	1.0
Hepatitis B (unspecified)	12	13	9	12	11	8	9	18	309	335	423	46	61.3	0.8
Hepatitis C (newly acquired)	1	4	1	2	1	2	4		67	67	74	7	11.5	0.6
Hepatitis C (unspecified)	21	17	21	12	15	20	20	22	549	669	659	77	86.8	0.9
Hepatitis D		1		1		1			5	3	1	1	0.1	15.0
Enteric diseases														
Campylobacteriosis	50	55	54	66	65	84	47	59	1818	1937	1881	255	216.3	1.2
Cryptosporidiosis	2		4		1	2			73	350	184	3	12.7	0.2
Hepatitis A		1							5	10	9	0	1.6	0.0
Listeriosis	2								6	5	2	0	0.7	0.0
Paratyphoid fever					1				4	4	10	1	0.3	3.8
Rotavirus	8	6	7	7	7	11	8	6	171	383	88	32	41.3	0.8
STEC/VTEC infection			1	2				2	41	33	15	2	1.1	1.8
Salmonellosis	31	26	40	53	37	39	34	27	1408	1749	1259	137	105.9	1.3
Shigellosis	2	5	2	4	8	6	7	3	164	101	63	24	6.9	3.5
Typhoid									8	8	6	0	1.3	0.0
Vibrio parahaemolyticus									8	10	19	0	1.0	0.0
Yersiniosis		2							8	11	9	0	1.4	0.0
Sexually transmissible infections														
Chlamydia (genital)	219	236	211	178	194	232	220	187	6996	7207	7313	833	879.1	0.9
Gonorrhoea	64	59	64	46	56	55	46	34	1946	2220	1928	191	203.1	0.9
Syphilis - Infectious	8	7	10	3	11	8	8	9	228	187	193	36	16.1	2.2
Syphilis - Non-Infectious	6	8	4	3	5	3		5	141	87	36	13	10.9	1.2
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	92	116	151	195	197	143	113	87	2436	1678	2462	540	859.6	0.6
Measles						3	1	1	16	14	4	5	1.9	2.6
Mumps	2	1		1			1		18	14	450	1	11.9	0.1
Pertussis	25	29	23	19	22	16	17	19	732	749	821	74	134.0	0.6
Pneumococcal infection	7	9	2	7	7	5	4	2	110	117	98	18	24.3	0.7
Rubella (non-congenital)								1	1	2	0	1	0.2	5.0
Varicella (chicken pox)	17	14	15	9	12	7	20	6	353	379	332	45	47.7	0.9
Varicella (shingles)	42	44	36	25	23	37	33	13	1283	1143	977	106	115.5	0.9
Varicella (unspecified)	31	32	26	19	21	34	27	41	1001	989	935	123	108.9	1.1
Vector-borne diseases														
Barmah Forest virus	1					1	1	1	27	27	8	3	12.6	0.2
Chikungunya									0	8	3	0	1.8	0.0
Dengue fever	2	2	4	2	4	3	3	2	77	136	441	12	32.1	0.4
Japanese encephalitis virus									1	0	0	0	0.0	0.0
Malaria			1				1		23	43	36	1	4.1	0.2
Murray Valley encephalitis virus		1							1	0	0	0	0.0	0.0
Ross River virus	4	2	2	5	4	2	3	8	338	908	246	17	41.6	0.4
Typhus					1				11	13	20	1	1.5	0.7
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									1	1	3	0	0.2	0.0
Psittacosis									1	2	0	0	0.1	0.0
Q Fever				1					5	6	7	0	0.4	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis					1			1	17	0	0	2	0.0	0.0
Creutzfeldt-Jakob disease									1	3	6	0	0.5	0.0
Haemolytic Uraemic Syndrome									1	3	1	0	0.2	0.0
Legionellosis		1	1	1		1			22	20	34	1	6.6	0.2
Melioidosis		2							3	6	2	0	0.3	0.0
Meningococcal infection	1			1	1		1		14	16	7	2	2.1	1.0
Tuberculosis	2	2		5		2	2	1	70	64	74	5	12.6	0.4
Grand Total	652	696	690	679	706	725	632	554						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 31			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	17/06	24/06	01/07	08/07	15/07	22/07	29/07	05/08	2018	2017	2016			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		1	1		1				9	5	16	1	1.7	0.6
Hepatitis B (unspecified)	10	11	8	9	10	6	9	13	254	284	358	38	42.5	0.9
Hepatitis C (newly acquired)		3	1	2		2	3		52	47	58	5	8.1	0.6
Hepatitis C (unspecified)	12	15	15	9	10	15	13	15	406	480	455	53	58.1	0.9
Hepatitis D		1		1		1			4	2	1	1	0.1	15.0
Enteric diseases														
Campylobacteriosis	39	46	42	57	50	68	29	48	1443	1545	1501	195	170.3	1.1
Cryptosporidiosis			1		1	2			36	257	125	3	8.9	0.3
Hepatitis A		1							5	8	8	0	1.4	0.0
Listeriosis	2								4	5	1	0	0.7	0.0
Paratyphoid fever					1				4	4	9	1	0.3	3.8
Rotavirus	6	2	2	1	3	4	5	4	119	197	74	16	27.0	0.6
STEC/VTEC infection			1	1					32	21	4	2	0.9	2.3
Salmonellosis	25	21	31	44	25	27	23	16	1074	1333	947	91	77.9	1.2
Shigellosis	1	1		3	6	5	4	1	63	26	41	16	3.7	4.4
Typhoid									8	7	4	0	1.0	0.0
Vibrio parahaemolyticus									7	9	17	0	0.7	0.0
Yersiniosis		2							7	10	6	0	1.0	0.0
Sexually transmissible infections														
Chlamydia (genital)	167	193	154	137	152	177	169	141	5466	5602	5592	639	666.2	1.0
Gonorrhoea	44	40	45	36	37	36	33	24	1282	1466	1262	130	122.1	1.1
Syphilis - Infectious	3	7	7	2	7	6	7	8	175	132	156	28	11.7	2.4
Syphilis - Non-Infectious	3	6	2	2	4	1		1	108	75	28	6	5.8	1.0
Vaccine preventable diseases														
Diphtheria									0	0	0	0	0.0	0.0
Influenza	80	103	131	172	167	114	94	76	2057	1318	2030	451	662.4	0.7
Measles						2	1	1	15	13	4	4	1.5	2.7
Mumps	2	1		1			1		17	12	19	1	2.1	0.5
Pertussis	19	24	17	12	15	10	12	14	480	543	625	51	105.1	0.5
Pneumococcal infection	3	6	2	6	6	3	2	1	61	80	53	12	15.1	0.8
Rubella (non-congenital)									1	2	0	1	0.2	5.0
Varicella (chicken pox)	14	7	10	9	10	6	14	3	259	267	268	33	35.7	0.9
Varicella (shingles)	31	35	25	21	13	23	22	11	925	815	740	69	86.1	0.8
Varicella (unspecified)	30	31	26	16	21	31	26	39	940	935	796	117	95.3	1.2
Vector-borne diseases														
Barmah Forest virus									5	5	3	0	8.7	0.0
Chikungunya									0	6	2	0	1.7	0.0
Dengue fever	2	2	3	2	2	3	2	2	64	111	357	9	25.6	0.4
Japanese encephalitis virus									1	0	0	0	0.0	0.0
Malaria			1				1		21	37	26	1	3.3	0.3
Murray Valley encephalitis virus		1							1	0	0	0	0.0	0.0
Ross River virus	4	1	1	5	1	2	2	2	242	430	132	7	26.5	0.3
Typhus					1				6	5	14	1	1.0	1.0
Zoonotic diseases														
Leptospirosis									1	0	2	0	0.1	0.0
Q Fever				1					1	3	2	0	0.2	0.0
Other diseases														
Creutzfeldt-Jakob disease									0	1	3	0	0.5	0.0
Legionellosis		1		1		1			18	15	24	1	4.6	0.2
Meningococcal infection				1	1		1		9	14	4	2	1.5	1.3
Tuberculosis	2	2		3		2	2		55	56	63	4	10.8	0.4
Grand Total	499	564	526	554	544	547	476	422						

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)	1	13 (8)	10.0	2	4 (19)	9.3	10	21 (19)	15.3
Hepatitis C (newly acquired)			0.7		(3)	2.8		5 (3)	3.8
Hepatitis C (unspecified)	5	12 (10)	14.2	5	18 (14)	18.5	5	23 (33)	23.0
Hepatitis D								1	0.5
Enteric diseases									
Campylobacteriosis	15	69 (67)	65.3	14	65 (76)	72.3	19	61 (66)	60.2
Cryptosporidiosis		2 (1)	1.8		1 (5)	1.8		(2)	1.4
Hepatitis A			0.3		(1)	0.1			0.3
Listeriosis			0.1			0.1		(1)	0.3
Paratyphoid fever								1	0.5
Rotavirus	2	7 (3)	5.6		4 (8)	4.8	2	5 (2)	5.8
STEC/VTEC infection	1	1 (4)	2.1		(1)	0.7	1	1 (1)	1.5
Salmonellosis	6	45 (43)	50.8	6	25 (47)	52.8	4	21 (35)	43.6
Shigellosis		7 (2)	2.6		4	2.6	1	5 (1)	3.4
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)	42	185 (211)	220.7	40	205 (211)	256.7	59	249 (235)	271.9
Gonorrhoea	5	46 (46)	44.9	4	18 (51)	55.7	15	66 (78)	75.1
Syphilis - Infectious	1	7 (5)	7.0	2	6 (2)	5.5	5	15 (9)	11.1
Syphilis - Non-Infectious		3 (4)	4.6		1 (1)	2.8	1	2 (6)	7.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	36	197 (173)	105.8	21	117 (142)	90.0	19	137 (184)	84.8
Measles		1	1.0		2	0.4	1	1 (2)	0.5
Mumps		(1)	1.2		1 (2)	0.4			0.7
Pertussis	9	33 (47)	30.7	5	10 (28)	20.0		8 (12)	14.5
Pneumococcal infection	1	4 (4)	3.0		3 (4)	2.2		5 (9)	3.1
Rubella (non-congenital)					1	0.1			
Varicella (chicken pox)	2	15 (17)	11.5		10 (9)	13.9	1	8 (13)	10.3
Varicella (shingles)	5	26 (48)	42.0	3	25 (30)	46.2	3	18 (36)	38.6
Varicella (unspecified)	12	38 (40)	44.4	14	42 (39)	48.0	13	37 (38)	36.5
Vector-borne diseases									
Barmah Forest virus			0.1			0.4			0.1
Dengue fever	1	2 (5)	3.1	1	6 (4)	3.6		1 (4)	2.0
Japanese encephalitis virus						0.1			
Malaria		(1)	0.9		1 (1)	1.0		(1)	0.9
Murray Valley encephalitis virus			0.1						
Ross River virus		(10)	5.6	2	7 (5)	17.6		(7)	10.6
Typhus			0.4			0.1		1 (1)	0.3
Zoonotic diseases									
Leptospirosis									0.1
Psittacosis									
Q Fever						0.1			
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis		1	0.7			1.0		(1)	0.8
Melioidosis									
Meningococcal infection		1	0.3			0.4		1 (1)	0.5
Tuberculosis		3 (1)	2.6		(3)	1.9		1 (4)	3.0
Grand Total	144	718 (752)		119	577 (707)		159	694 (805)	

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						
Hepatitis B (unspecified)	2	3	7.4		(1)	1.6		(1)	7.6
Hepatitis C (newly acquired)			0.5		(2)	6.4		(1)	2.5
Hepatitis C (unspecified)	3	7 (2)	18.1	2	4 (3)	28.9	1	3 (11)	26.6
Hepatitis D									1.3
Enteric diseases									
Campylobacteriosis	4	21 (17)	79.3		8 (7)	78.6	1	12 (8)	52.0
Cryptosporidiosis		(1)	5.9		(1)	9.6		(2)	2.5
Hepatitis A									
Listeriosis						1.6			
Paratyphoid fever									
Rotavirus		(2)	1.1			4.8			3.8
STEC/VTEC infection			1.6			6.4			
Salmonellosis	6	12 (7)	46.3		6 (2)	51.3		2 (7)	44.4
Shigellosis		1 (1)	1.6						
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	11	39 (42)	179.3	5	19 (11)	192.5	2	10 (17)	125.5
Gonorrhoea	3	6 (6)	37.8	1	2 (1)	16.0	1	3 (4)	20.3
Syphilis - Infectious		1	1.1			3.2			3.8
Syphilis - Non-Infectious			1.6			1.6		(1)	1.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	4	19 (22)	61.2	1	14 (11)	59.3		8 (17)	41.8
Measles		1	0.5						
Mumps									
Pertussis	1	9 (19)	74.5	4	7 (9)	94.6		(3)	11.4
Pneumococcal infection		1 (2)	3.7			6.4		1 (1)	6.3
Rubella (non-congenital)									
Varicella (chicken pox)	2	6 (10)	19.7		2 (7)	24.1	1	2 (4)	5.1
Varicella (shingles)	1	14 (8)	80.9		5 (4)	65.8		7 (11)	65.9
Varicella (unspecified)	1	1	0.5			27.3			5.1
Vector-borne diseases									
Barmah Forest virus		1	4.3			4.8		1	2.5
Dengue fever		1 (1)	1.6		1	3.2			
Japanese encephalitis virus									
Malaria									
Murray Valley encephalitis virus									
Ross River virus	2	3 (4)	16.5		1	8.0	2	2 (3)	11.4
Typhus		(1)	1.1			4.8			
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever			0.5						1.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						1.6			
Creutzfeldt-Jakob disease						3.2			
Haemolytic Uraemic Syndrome									2.5
Legionellosis									
Melioidosis									
Meningococcal infection						1.6			
Tuberculosis		(1)	1.1			4.8		(1)	2.5
Grand Total	40	147 (146)		13	69 (59)		8	51 (92)	

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	1 (1)	7.2		1 (2)	9.9	1	2	14.6
Hepatitis C (newly acquired)		1 (1)	5.7		1	3.3			1.5
Hepatitis C (unspecified)		1 (4)	27.2		4 (2)	34.5		1	14.6
Hepatitis D									
Enteric diseases									
Campylobacteriosis	2	4 (5)	44.3		1 (5)	50.9	2	7 (3)	46.6
Cryptosporidiosis			1.4						5.8
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus			4.3		1 (3)	9.9	1	1 (1)	7.3
STEC/VTEC infection			1.4						1.5
Salmonellosis		3 (1)	50.1		1 (2)	32.8	1	5 (5)	62.7
Shigellosis	1	1	14.3		(6)	26.3		2 (1)	30.6
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.6			
Sexually transmissible infections									
Chlamydia (genital)	6	17 (25)	213.1	7	34 (22)	333.3	6	27 (26)	282.8
Gonorrhoea		(6)	57.2	1	21 (18)	249.6	2	14 (15)	160.3
Syphilis - Infectious			5.7	1	3	9.9		1	14.6
Syphilis - Non-Infectious			4.3	3	4 (1)	19.7	1	3 (1)	11.7
Vaccine preventable diseases									
H. influenzae type b									1.5
Influenza	2	18 (24)	107.3	2	11 (16)	36.1	2	16 (9)	58.3
Measles									
Mumps						1.6			
Pertussis		2	44.3			3.3	2		7.3
Pneumococcal infection	1	1 (1)	11.4		(2)	11.5		1 (3)	14.6
Rubella (non-congenital)									
Varicella (chicken pox)		(1)	7.2		2 (5)	11.5		(3)	8.7
Varicella (shingles)		(4)	22.9	1	3 (1)	44.3		5 (1)	21.9
Varicella (unspecified)		3 (6)	37.2	1	1	1.6			2.9
Vector-borne diseases									
Barmah Forest virus	1	1	1.4		(1)	1.6			2.9
Dengue fever									5.8
Japanese encephalitis virus									
Malaria									
Murray Valley encephalitis virus									
Ross River virus		(2)	7.2			4.9		(1)	13.1
Typhus									
Zoonotic diseases									
Leptospirosis									
Psittacosis			1.4						
Q Fever			1.4						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)	1	1	1.4			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	1	1	4.9			4.4
Grand Total	15	54 (81)		17	89 (86)		16	87 (69)	

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	2 (0)	0.4
Hepatitis B (unspecified)	1	1 (3)	22.6	18	46 (54)	11.1
Hepatitis C (newly acquired)			2.5	0	7 (10)	2.4
Hepatitis C (unspecified)		2 (2)	37.6	22	77 (81)	19.8
Hepatitis D				0	1 (0)	0.2
Enteric diseases						
Campylobacteriosis	2	5 (2)	55.2	59	255 (258)	65.8
Cryptosporidiosis			30.1	0	3 (12)	2.6
Hepatitis A				0	0 (1)	0.2
Listeriosis			2.5	0	0 (1)	0.2
Paratyphoid fever				0	1 (0)	0.1
Rotavirus	1	12	67.7	6	32 (21)	6.2
STEC/VTEC infection				2	2 (7)	1.5
Salmonellosis	2	10 (4)	145.5	27	137 (156)	51.0
Shigellosis		2 (2)	120.4	3	24 (13)	5.9
Typhoid				0	0 (1)	0.3
Vibrio parahaemolyticus				0	0 (0)	0.3
Yersiniosis				0	0 (2)	0.3
Sexually transmissible infections						
Chlamydia (genital)	8	42 (47)	941.0	187	833 (859)	253.3
Gonorrhoea	2	11 (30)	582.1	34	191 (259)	70.5
Syphilis - Infectious		3 (3)	60.2	9	36 (20)	8.3
Syphilis - Non-Infectious			5.0	5	13 (14)	4.9
Vaccine preventable diseases						
H. influenzae type b				0	0 (0)	0.0
Influenza		2 (4)	82.8	87	540 (625)	88.2
Measles				1	5 (2)	0.6
Mumps				0	1 (3)	0.7
Pertussis		3 (3)	10.0	19	74 (122)	26.5
Pneumococcal infection		2 (2)	17.6	2	18 (28)	4.0
Rubella (non-congenital)				0	1 (0)	0.0
Varicella (chicken pox)			42.7	6	45 (70)	12.8
Varicella (shingles)		1 (8)	97.9	13	106 (156)	46.5
Varicella (unspecified)			5.0	41	123 (124)	36.2
Vector-borne diseases						
Barmah Forest virus		(1)	12.5	1	3 (2)	1.0
Dengue fever		1	2.5	2	12 (16)	2.8
Japanese encephalitis virus				0	0 (0)	0.0
Malaria			2.5	0	1 (3)	0.8
Murray Valley encephalitis virus				0	0 (0)	0.0
Ross River virus	2	4 (1)	75.3	8	17 (33)	12.2
Typhus				0	1 (2)	0.4
Zoonotic diseases						
Leptospirosis				0	0 (0)	0.0
Psittacosis				0	0 (0)	0.0
Q Fever			2.5	0	0 (1)	0.2
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		1	32.6	1	2 (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 (1)	0.1
Meningococcal infection				0	2 (1)	0.5
Tuberculosis				1	5 (10)	1.8
Grand Total	18	102 (112)		554	2617 (2986)	

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

	Week Ending								Cumulative Total to end of Week 31	
	17/06	24/06	01/07	08/07	15/07	22/07	29/07	05/08	2018	2017
	Salmonella Total	31	26	40	53	37	39	34	27	1408
Serotype/Phage										
Salmonella Aberdeen									1	3
Salmonella Adelaide									1	4
Salmonella Agona	1		2		1				11	7
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	1				1				16	15
Salmonella Braenderup	1	1							4	3
Salmonella Brandenburg					1				1	0
Salmonella Bredeney									1	2
Salmonella Cerro							2		9	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		1	1	6	6
Salmonella Eastbourne									2	3
Salmonella Enteritidis	3	4	4	3	3	3	5	2	101	93
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		8	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	22
Salmonella Irumu			1						2	0
Salmonella Jangwani									1	1
Salmonella Javiana					1				6	6
Salmonella Johannesburg									3	6
Salmonella Kentucky	1					2			20	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		1	5	5
Salmonella Meleagridis									1	1
Salmonella Mississippi									2	0
Salmonella Muenchen	1			1				1	21	24

Weekly Report for period 11-JUN-18 to 05-AUG-18

	17/06	24/06	01/07	08/07	15/07	22/07	29/07	05/08	Cumulative Total to end of Week 31	
									2018	2017
Salmonella Total	31	26	40	53	37	39	34	27	1408	1699
Serotype/Phage										
Salmonella Muenster				1					1	0
Salmonella Newport		2			1	2			17	13
Salmonella Ohio									1	1
Salmonella Oranienburg									3	3
Salmonella Orientalis									2	0
Salmonella Orion			1						6	3
Salmonella Oslo									1	2
Salmonella Paratyphi B bv Java			1	1	1	3	2		35	62
Salmonella Poona	1			1	2	1	1		11	5
Salmonella Potsdam									6	1
Salmonella Reading									1	8
Salmonella Rissen									1	0
Salmonella Saintpaul	1		1	3	3		1		52	40
Salmonella Schwarzengrund									1	9
Salmonella Senftenberg	1								1	9
Salmonella Senftenberg z27 phase									1	0
Salmonella Singapore							1		14	50
Salmonella Stanley		2	1	1	2	2		1	24	41
Salmonella Thompson									1	2
Salmonella Typhimurium	17	15	16	33	16	14	13	9	720	1016
Salmonella Urbana									1	4
Salmonella Virchow			2						16	23
Salmonella Wandsbek subsp II							1		5	3
Salmonella Wandsworth								1	2	4
Salmonella Welikade				1					5	1
Salmonella Weltevreden			1			1			17	19
Salmonella Weltevreden var 15+							1		1	3
Salmonella Zanzibar			1						1	1
Salmonella species		1	5	2	1	5	5	11	103	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