



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 09-JUL-18 to 02-SEP-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 35			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	15/07	22/07	29/07	05/08	12/08	19/08	26/08	02/09	2018	2017	2016			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1		1	1					13	11	19	0	1.7	0.0
Hepatitis B (unspecified)	11	8	9	17	6	6	17	13	350	374	471	42	54.4	0.8
Hepatitis C (newly acquired)	1	2	4		1				68	81	84	1	11.5	0.1
Hepatitis C (unspecified)	15	20	20	22	12	29	25	21	636	746	759	87	79.9	1.1
Hepatitis D		1				1			6	3	1	1	0.1	15.0
Enteric diseases														
Campylobacteriosis	68	82	62	69	86	70	66	73	2144	2202	2170	295	232.5	1.3
Cryptosporidiosis	1	2		2	1	2	1		79	367	198	4	11.8	0.3
Hepatitis A			1					1	7	10	13	1	1.3	0.8
Listeriosis						1			7	6	3	1	0.7	1.4
Paratyphoid fever	1								4	4	10	0	0.3	0.0
Rotavirus	7	11	10	6	9	7	4	7	200	407	105	27	32.7	0.8
STEC/VTEC infection			2	1	2	3	1	1	49	35	17	7	1.5	4.8
Salmonellosis	41	41	34	35	29	27	17	16	1512	1907	1363	89	103.7	0.9
Shigellosis	8	7	7	5	7	4	1	3	183	118	69	15	6.9	2.2
Typhoid			1						9	9	9	0	1.0	0.0
Vibrio parahaemolyticus					1	1			10	14	19	2	0.9	2.3
Yersiniosis									8	11	12	0	1.5	0.0
Sexually transmissible infections														
Chlamydia (genital)	204	234	228	214	199	216	226	197	7892	8090	8231	838	860.3	1.0
Gonorrhoea	61	57	49	48	55	55	63	50	2196	2487	2217	223	203.9	1.1
Syphilis - Infectious	11	11	8	8	4	13	15	9	272	212	238	41	17.2	2.4
Syphilis - Non-Infectious	5	4	1	6	5	2	3		153	101	38	10	9.4	1.1
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	204	146	120	120	160	218	214	213	3297	2937	4820	805	1161.1	0.7
Measles		2	2	2	6	3			26	17	4	9	1.2	7.5
Mumps			1						18	18	456	0	13.6	0.0
Pertussis	29	22	28	25	26	28	30	32	887	931	984	116	149.7	0.8
Pneumococcal infection	7	6	3	5	5	7	3	2	130	142	129	17	24.0	0.7
Rubella (non-congenital)			1						1	2	0	0	0.3	0.0
Varicella (chicken pox)	12	7	21	10	9	5	8		380	461	388	22	47.6	0.5
Varicella (shingles)	24	39	40	27	30	21	8	8	1376	1291	1101	67	118.3	0.6
Varicella (unspecified)	21	31	26	35	58	50	49	57	1205	1118	1078	214	107.2	2.0
Vector-borne diseases														
Barmah Forest virus	1	1	1			2			29	28	8	2	10.8	0.2
Chikungunya									0	8	5	0	1.7	0.0
Dengue fever	3	3	4	2	4	1		2	85	140	473	7	26.9	0.3
Japanese encephalitis virus									1	0	0	0	0.0	0.0
Malaria			1	1		3	2		29	48	44	5	3.9	1.3
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	4	2	4	6	5	5	3	6	360	959	261	19	38.8	0.5
Typhus	1		1			1			13	13	24	1	1.3	0.8
Zika virus	1								1	1	10	0	0.5	0.0
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis		1							2	2	4	0	0.3	0.0
Psittacosis						1			2	3	0	1	0.1	15.0
Q Fever					1	1			7	6	7	2	0.5	4.3
Other diseases														
Acute post-streptococcal glomerulonephritis	1			1		1			18	0	0	1	0.0	0.0
Creutzfeldt-Jakob disease									5	5	6	0	0.4	0.0
Haemolytic Uraemic Syndrome									1	3	1	0	0.1	0.0
Legionellosis	1	1	1					1	26	23	41	1	6.9	0.1
Leprosy						1			1	2	3	1	0.4	2.5
Melioidosis									3	6	2	0	0.5	0.0
Meningococcal infection	1		1		3	1	2	3	23	22	11	9	2.1	4.2
Tuberculosis		2	2	1		2	3	1	76	75	87	6	11.8	0.5
Grand Total	745	743	694	669	724	788	762	715						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 35			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	15/07	22/07	29/07	05/08	12/08	19/08	26/08	02/09	2018	2017	2016			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1			1					10	7	18	0	1.3	0.0
Hepatitis B (unspecified)	10	6	9	12	4	5	17	12	291	316	398	38	38.5	1.0
Hepatitis C (newly acquired)		2	3		1				53	54	66	1	8.1	0.1
Hepatitis C (unspecified)	10	15	13	15	6	17	21	13	463	535	520	57	54.5	1.0
Hepatitis D		1				1			5	2	1	1	0.1	15.0
Enteric diseases														
Campylobacteriosis	52	66	43	51	67	56	55	53	1695	1754	1739	231	183.0	1.3
Cryptosporidiosis	1	2			1	1			38	270	137	2	7.7	0.3
Hepatitis A								1	6	8	12	1	1.2	0.8
Listeriosis									4	6	2	0	0.7	0.0
Paratyphoid fever	1								4	4	9	0	0.3	0.0
Rotavirus	3	4	6	4	4	2	3	5	134	218	87	14	21.7	0.6
STEC/VTEC infection			2	1	2	3	1	1	40	23	6	7	1.2	5.8
Salmonellosis	26	29	22	24	25	21	17	12	1161	1461	1030	75	77.3	1.0
Shigellosis	6	6	4	2	4	1	1	2	74	35	46	8	3.5	2.3
Typhoid			1						9	8	6	0	0.8	0.0
Vibrio parahaemolyticus					1	1			9	12	17	2	0.7	3.0
Yersiniosis									7	10	9	0	1.0	0.0
Sexually transmissible infections														
Chlamydia (genital)	161	179	175	159	151	165	177	159	6159	6290	6282	652	653.5	1.0
Gonorrhoea	39	36	33	34	41	33	48	41	1457	1643	1455	163	124.1	1.3
Syphilis - Infectious	8	7	6	8	3	11	9	8	206	151	191	31	12.6	2.5
Syphilis - Non-Infectious	4	1	1	2	2	2	3		116	86	29	7	5.9	1.2
Vaccine preventable diseases														
Diphtheria									0	0	0	0	0.0	0.0
Influenza	172	116	101	104	133	183	168	179	2768	2262	3873	663	865.7	0.8
Measles		1	2	2	6	3			25	16	4	9	0.7	13.5
Mumps			1						17	14	19	0	1.7	0.0
Pertussis	20	15	17	21	18	22	26	22	595	643	763	88	114.9	0.8
Pneumococcal infection	6	3	2	3	2	6	1		72	93	74	9	14.9	0.6
Rubella (non-congenital)			1						1	2	0	0	0.2	0.0
Varicella (chicken pox)	10	6	15	6	4	3	3		273	315	313	10	34.2	0.3
Varicella (shingles)	14	25	29	24	10	6	4		970	922	832	20	89.3	0.2
Varicella (unspecified)	21	28	25	33	55	47	46	56	1134	1058	926	204	92.3	2.2
Vector-borne diseases														
Barmah Forest virus						1			6	5	3	1	7.3	0.1
Chikungunya									0	6	4	0	1.5	0.0
Dengue fever	1	3	3	2	4	1		2	72	113	381	7	20.7	0.3
Japanese encephalitis virus									1	0	0	0	0.0	0.0
Malaria			1	1		3	2		27	41	32	5	3.1	1.6
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	1	2	2	2	3	4	2	4	258	472	140	13	25.9	0.5
Typhus	1		1			1			8	5	17	1	0.9	1.1
Zika virus	1								1	1	9	0	0.5	0.0
Zoonotic diseases														
Leptospirosis		1							2	0	3	0	0.2	0.0
Psittacosis						1			1	1	0	1	0.1	15.0
Q Fever				1	1				3	3	2	2	0.3	7.5
Other diseases														
Creutzfeldt-Jakob disease									3	3	3	0	0.3	0.0
Legionellosis		1	1				1		20	16	29	1	4.9	0.2
Meningococcal infection	1		1		2	1	1	1	14	18	6	5	1.5	3.4
Tuberculosis		2	2			2	2	1	60	67	76	5	10.4	0.5
Grand Total	570	557	522	511	550	604	608	572						

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)		(1)	0.1		(1)	0.3			0.9
Hepatitis B (unspecified)	2	12 (9)	11.6	1	5 (8)	10.1	9	21 (15)	18.0
Hepatitis C (newly acquired)		(1)	0.7		(2)	2.8		1 (4)	3.9
Hepatitis C (unspecified)	1	14 (10)	16.0	2	18 (23)	21.1	10	25 (22)	26.4
Hepatitis D		1	0.1						0.5
Enteric diseases									
Campylobacteriosis	17	75 (73)	75.9	22	80 (68)	85.5	14	76 (68)	71.2
Cryptosporidiosis		(5)	1.8		(6)	1.8		2 (2)	1.6
Hepatitis A			0.3			0.1	1	1	0.4
Listeriosis		(1)	0.1			0.1			0.3
Paratyphoid fever									0.5
Rotavirus	1	4 (4)	6.1	3	7 (4)	5.8	1	3 (13)	6.4
STEC/VTEC infection		1	2.2	1	3 (1)	1.2		3 (1)	2.0
Salmonellosis	4	27 (41)	54.8	7	29 (50)	58.0	1	19 (37)	46.3
Shigellosis	2	5 (4)	3.4		3 (1)	3.2		(4)	3.5
Typhoid			0.4			0.3		(1)	0.5
Vibrio parahaemolyticus		(2)	0.3		2 (1)	0.9			0.1
Yersiniosis			0.3			0.4			0.3
Sexually transmissible infections									
Chlamydia (genital)	46	184 (217)	246.0	46	197 (216)	287.7	67	271 (255)	310.6
Gonorrhoea	9	39 (45)	50.5	12	36 (65)	61.5	20	88 (66)	87.4
Syphilis - Infectious	1	7 (5)	7.8	1	5 (5)	6.3	6	19 (9)	13.8
Syphilis - Non-Infectious		1 (1)	4.7		2 (4)	3.2		4 (6)	7.8
Vaccine preventable diseases									
H. influenzae type b									
Influenza	72	254 (333)	141.0	63	227 (286)	125.6	44	182 (325)	111.5
Measles		3	1.4		1 (2)	0.6		5 (1)	1.4
Mumps			1.2		(1)	0.4		(1)	0.7
Pertussis	8	38 (51)	37.1	8	30 (20)	26.0	6	20 (29)	17.9
Pneumococcal infection		3 (4)	3.4		2 (2)	2.8		4 (7)	3.7
Rubella (non-congenital)						0.1			
Varicella (chicken pox)		6 (22)	12.5		3 (10)	14.3		1 (16)	10.7
Varicella (shingles)		9 (39)	44.3		5 (24)	47.8		6 (44)	40.9
Varicella (unspecified)	27	82 (38)	54.3	15	61 (42)	56.6	14	61 (43)	44.5
Vector-borne diseases									
Barmah Forest virus			0.1		1	0.6			0.1
Dengue fever	2	3	3.6		2	3.9		2 (2)	2.3
Japanese encephalitis virus						0.1			
Malaria		(2)	0.9		1 (1)	1.2		4 (1)	1.6
Murray Valley encephalitis virus			0.1						
Ross River virus	1	4 (17)	6.2	2	6 (10)	18.7	1	3 (15)	11.1
Typhus			0.5		1	0.3			0.3
Zika virus			0.1						
Zoonotic diseases									
Leptospirosis						0.1			0.1
Psittacosis		1	0.1						
Q Fever					2	0.4			
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease		(2)	0.3						
Haemolytic Uraemic Syndrome									
Legionellosis		(1)	0.8			1.0		1	0.9
Leprosy									
Melioidosis									
Meningococcal infection		1 (3)	0.4			0.4	1	4 (1)	1.1
Tuberculosis		2 (5)	2.9		2	2.2	1	1 (6)	3.1
Grand Total	193	776 (936)		183	731 (853)		196	827 (994)	

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						
Hepatitis B (unspecified)	1	1	8.0	1		3.2		(1)	7.6
Hepatitis C (newly acquired)			0.5	(1)		6.4		(2)	2.5
Hepatitis C (unspecified)	3	6 (6)	21.3	1 (1)		30.5	1	5 (7)	33.0
Hepatitis D									1.3
Enteric diseases									
Campylobacteriosis	10	26 (20)	94.7	3 (8)		85.0	3	10 (10)	68.5
Cryptosporidiosis		(2)	5.9	1		11.2		(1)	2.5
Hepatitis A			0.5						
Listeriosis						1.6	1		1.3
Paratyphoid fever									
Rotavirus		1 (1)	1.6			4.8			3.8
STEC/VTEC infection			1.6			6.4			
Salmonellosis	2	7 (6)	51.6	1 (3)		52.9	2		48.2
Shigellosis		(2)	1.6						
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	12	45 (38)	205.9	6	18 (8)	224.6		11 (16)	139.5
Gonorrhoea	2	3 (7)	39.4		(1)	16.0		3 (7)	24.1
Syphilis - Infectious			1.6			3.2	1		6.3
Syphilis - Non-Infectious		1	2.1			1.6			1.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	15	68 (69)	97.9	3	18 (18)	89.8	6	13 (24)	58.3
Measles			0.5						
Mumps									
Pertussis	4	11 (35)	84.0	5	11 (41)	118.7		1 (3)	12.7
Pneumococcal infection		1 (1)	4.3			6.4			6.3
Rubella (non-congenital)									
Varicella (chicken pox)		9 (6)	25.0		(5)	24.1		2 (2)	7.6
Varicella (shingles)	5	18 (13)	91.0	1	4 (7)	73.8	1	5 (7)	72.3
Varicella (unspecified)					1 (1)	28.9		2	7.6
Vector-borne diseases									
Barmah Forest virus			4.3			4.8			2.5
Dengue fever			1.6			3.2			
Japanese encephalitis virus									
Malaria									
Murray Valley encephalitis virus									
Ross River virus	1	3 (2)	18.6		(1)	8.0		(2)	10.1
Typhus			1.1			4.8			
Zika virus									
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever			0.5						1.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									1.3
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome						1.6			
Legionellosis			0.5			3.2			
Leprosy									
Melioidosis									2.5
Meningococcal infection		1 (1)	0.5		(1)	1.6			
Tuberculosis		1	1.6			4.8			2.5
Grand Total	55	202 (209)		15	59 (96)		11	56 (82)	

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)	8.6		1 (1)	11.5		(3)	14.6
Hepatitis C (newly acquired)		(1)	5.7		(1)	3.3			1.5
Hepatitis C (unspecified)	1	5 (2)	34.3	1	4 (2)	41.1	2	3	18.9
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	7 (3)	54.3	2	5 (4)	60.8	1	5 (5)	55.4
Cryptosporidiosis			1.4					(1)	8.7
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus			4.3		3	14.8	2	9 (1)	21.9
STEC/VTEC infection			1.4						1.5
Salmonellosis		(4)	50.1		(4)	32.8	1	2 (9)	65.6
Shigellosis			14.3		2 (1)	29.6		1 (3)	33.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.6			
Sexually transmissible infections									
Chlamydia (genital)	5	19 (16)	241.7	6	20 (24)	377.7	1	15 (22)	306.1
Gonorrhoea	1	5 (10)	64.4	2	13 (21)	289.0	1	12 (5)	179.3
Syphilis - Infectious		(1)	5.7		2	11.5		3	17.5
Syphilis - Non-Infectious			4.3		1 (1)	23.0		1 (1)	13.1
Vaccine preventable diseases									
H. influenzae type b									1.5
Influenza	2	13 (48)	131.6	2	10 (39)	54.2	5	17 (59)	83.1
Measles									
Mumps						1.6			
Pertussis	1	5 (1)	52.9			3.3			7.3
Pneumococcal infection		(1)	11.4	1	2 (5)	14.8	1	3 (2)	18.9
Rubella (non-congenital)									
Varicella (chicken pox)			7.2		(6)	11.5		1 (12)	10.2
Varicella (shingles)		(2)	22.9	1	6 (4)	54.2		8 (1)	32.1
Varicella (unspecified)	1	6 (3)	45.8		(1)	1.6			2.9
Vector-borne diseases									
Barmah Forest virus			1.4			1.6			2.9
Dengue fever									5.8
Japanese encephalitis virus									
Malaria									
Murray Valley encephalitis virus									
Ross River virus		(1)	7.2		1 (1)	6.6	1	1 (2)	14.6
Typhus									
Zika virus									
Zoonotic diseases									
Leptospirosis									
Psittacosis			1.4						
Q Fever			1.4						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			1.4			4.9			
Creutzfeldt-Jakob disease									1.5
Haemolytic Uraemic Syndrome									
Legionellosis								(1)	1.5
Leprosy									
Melioidosis									1.5
Meningococcal infection	1	2	4.3			3.3	1	1	1.5
Tuberculosis			1.4			4.9			4.4
Grand Total	13	63 (94)		15	70 (115)		16	82 (127)	

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	0 (2)	0.5
Hepatitis B (unspecified)		(1)	22.6	13	42 (39)	12.6
Hepatitis C (newly acquired)		(2)	2.5	0	1 (14)	2.5
Hepatitis C (unspecified)		3 (4)	45.2	21	87 (77)	23.0
Hepatitis D				0	1 (0)	0.2
Enteric diseases						
Campylobacteriosis	1	5 (3)	67.7	73	295 (265)	77.6
Cryptosporidiosis		1	32.6	0	4 (17)	2.9
Hepatitis A				1	1 (0)	0.3
Listeriosis			2.5	0	1 (1)	0.3
Paratyphoid fever				0	0 (0)	0.1
Rotavirus		(1)	67.7	7	27 (24)	7.2
STEC/VTEC infection				1	7 (2)	1.8
Salmonellosis		1 (4)	145.5	16	89 (158)	54.7
Shigellosis	1	2 (2)	125.5	3	15 (17)	6.6
Typhoid				0	0 (1)	0.3
Vibrio parahaemolyticus				0	2 (4)	0.4
Yersiniosis				0	0 (0)	0.3
Sexually transmissible infections						
Chlamydia (genital)	6	51 (58)	1068.9	197	838 (883)	285.8
Gonorrhoea	2	20 (38)	639.9	50	223 (266)	79.5
Syphilis - Infectious	1	3 (5)	75.3	9	41 (25)	9.8
Syphilis - Non-Infectious			5.0	0	10 (14)	5.3
Vaccine preventable diseases						
H. influenzae type b				0	0 (0)	0.0
Influenza		1 (20)	85.3	213	805*****	119.4
Measles				0	9 (3)	0.9
Mumps				0	0 (4)	0.7
Pertussis		(2)	10.0	32	116 (182)	32.1
Pneumococcal infection		2 (3)	25.1	2	17 (25)	4.7
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		(3)	42.7	0	22 (82)	13.8
Varicella (shingles)		4 (4)	107.9	8	67 (148)	49.8
Varicella (unspecified)			5.0	57	214 (129)	43.6
Vector-borne diseases						
Barmah Forest virus		1 (1)	15.1	0	2 (1)	1.1
Dengue fever			2.5	2	7 (4)	3.1
Japanese encephalitis virus				0	0 (0)	0.0
Malaria			2.5	0	5 (5)	1.1
Murray Valley encephalitis virus				0	0 (0)	0.0
Ross River virus		1	77.8	6	19 (51)	13.0
Typhus				0	1 (0)	0.5
Zika virus				0	0 (0)	0.0
Zoonotic diseases						
Leptospirosis				0	0 (1)	0.1
Psittacosis				0	1 (1)	0.1
Q Fever			2.5	0	2 (0)	0.3
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		1	35.1	0	1 (0)	0.7
Creutzfeldt-Jakob disease				0	0 (2)	0.2
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis			2.5	0	1 (3)	0.9
Leprosy		1	2.5	0	1 (0)	0.0
Melioidosis				0	0 (0)	0.1
Meningococcal infection				3	9 (6)	0.8
Tuberculosis				1	6 (11)	2.2
Grand Total	11	97 (151)		716	2992 (3746)	

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

	Week Ending								Cumulative Total to end of Week 35	
	15/07	22/07	29/07	05/08	12/08	19/08	26/08	02/09	2018	2017
	Salmonella Total	41	41	34	35	29	27	17	16	1512
Serotype/Phage										
Salmonella Aberdeen									1	3
Salmonella Adelaide									1	4
Salmonella Agona	1								11	10
Salmonella Albany									2	2
Salmonella Anatum		1							16	9
Salmonella Anatum var 15+									4	1
Salmonella Bareilly	1		1						6	5
Salmonella Bonn									1	0
Salmonella Bovismorbificans	1					1			17	15
Salmonella Braenderup									4	4
Salmonella Brandenburg	1								1	0
Salmonella Bredeney									1	2
Salmonella Cerro			2						9	0
Salmonella Chester		1			1				18	28
Salmonella Choleraesuis									1	0
Salmonella Choleraesuis bv Australia									10	9
Salmonella Choleraesuis bv Decatur									5	0
Salmonella Corvallis	1		2					1	7	7
Salmonella Eastbourne									2	3
Salmonella Enteritidis	4	3	6	3	4	3	2		114	113
Salmonella Fremantle subsp II									3	4
Salmonella Give	1								2	7
Salmonella Give var 15+,34+									1	0
Salmonella Hadar									2	1
Salmonella Havana		1	1						9	5
Salmonella Heidelberg									1	2
Salmonella Houten subsp IV									3	1
Salmonella Hvittingfoss		1							26	13
Salmonella Indiana									1	1
Salmonella Infantis									14	24
Salmonella Irumu									2	0
Salmonella Jangwani									1	1
Salmonella Javiana	1	1							8	8
Salmonella Johannesburg									3	6
Salmonella Kentucky		2		2					22	16
Salmonella Kiambu		1							3	8
Salmonella Kinondoni	1								1	0
Salmonella Kottbus									3	0
Salmonella Krefeld									1	1
Salmonella Lexington									1	0
Salmonella Lindern									1	0
Salmonella Litchfield						1			2	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					21	26

Weekly Report for period 09-JUL-18 to 02-SEP-18

	15/07	22/07	29/07	05/08	12/08	19/08	26/08	02/09	Cumulative Total to end of Week 35	
									2018	2017
Salmonella Total	41	41	34	35	29	27	17	16	1512	1856
Serotype/Phage										
Salmonella Muenster					2				3	0
Salmonella Newport	1	2		1					18	16
Salmonella Ohio									1	1
Salmonella Oranienburg								1	4	3
Salmonella Orientalis									2	0
Salmonella Orion									6	3
Salmonella Oslo									1	2
Salmonella Paratyphi B bv Java	1	3	2		2	1	1		40	72
Salmonella Poona	2	1	1		1				12	5
Salmonella Potsdam									6	2
Salmonella Reading									1	9
Salmonella Rissen									1	0
Salmonella Saintpaul	3		2				1		54	43
Salmonella Schwarzengrund							1	1	3	11
Salmonella Senftenberg									1	9
Salmonella Senftenberg z27 phase									1	0
Salmonella Singapore			1						14	52
Salmonella Stanley	2	2		2					25	45
Salmonella Thompson									1	2
Salmonella Typhimurium	19	15	11	21	16	17	9	7	786	1095
Salmonella Urbana									1	4
Salmonella Virchow				2		1			19	27
Salmonella Wandsbek subsp II			1						5	3
Salmonella Wandsworth				1					2	4
Salmonella Welikade									5	1
Salmonella Weltevreden		2			1		2		21	19
Salmonella Weltevreden var 15+			1						1	3
Salmonella Zanzibar									1	1
Salmonella species	1	4	3	1	2	3	1	6	89	71
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 I ser 16:l,v:-									6	2
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