



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 04-JUN-19 to 29-JUL-19

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	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1						15	13	9	0	2.3	0.0
Hepatitis B (unspecified)	6	12	11	8	6	14	6	10	271	290	322	36	51.2	0.7
Hepatitis C (newly acquired)	1	5	3	1	2	5		1	60	69	62	8	10.5	0.8
Hepatitis C (unspecified)	22	21	18	17	16	22	13	18	525	524	651	69	79.7	0.9
Hepatitis D									7	5	3	0	0.3	0.0
Enteric diseases														
Campylobacteriosis	56	74	51	54	63	77	61	50	1774	1790	1852	251	236.9	1.1
Cryptosporidiosis		3	2	3	1	1	2	2	115	73	344	6	11.9	0.5
Hepatitis A		1	1	1					18	6	10	0	1.1	0.0
Hepatitis E									2	0	3	0	0.2	0.0
Listeriosis									5	6	5	0	0.7	0.0
Paratyphoid fever									5	4	4	0	0.3	0.0
Rotavirus	15	11	12	20	12	18	12	9	252	166	380	51	39.9	1.3
STEC/VTEC infection	1	2	2	4		1		2	86	40	31	3	2.1	1.5
Salmonellosis	31	30	27	32	36	32	25	19	1235	1388	1706	112	118.2	0.9
Shigellosis	4	10	5	2	8	4	9	4	231	162	97	25	10.1	2.5
Typhoid				1		1			14	9	7	1	1.0	1.0
Vibrio parahaemolyticus		1	2						15	8	10	0	0.7	0.0
Yersiniosis		1		1		1			6	8	11	1	1.5	0.7
Sexually transmissible infections														
Chlamydia (genital)	211	231	237	215	227	196	183	138	6758	6861	6957	744	866.3	0.9
Gonorrhoea	72	93	75	63	96	80	57	24	2310	1944	2145	257	223.9	1.1
Syphilis (congenital)									1	0	0	0	0.0	0.0
Syphilis - Infectious	19	13	15	8	12	10	7	11	330	219	183	40	21.1	1.9
Syphilis - Non-Infectious	6	3	5	2	7	2	4	1	125	140	82	14	8.5	1.7
Vaccine preventable diseases														
Diphtheria									1	0	0	0	0.0	0.0
H. influenzae type b				1					2	1	0	0	0.1	0.0
Influenza	2621	2620	2669	2513	1928	1187	803	309	20952	2395	1508	4227	831.5	5.1
Measles				1	1	1	1	1	25	15	14	4	3.1	1.3
Mumps			1						14	18	12	0	11.3	0.0
Pertussis	10	8	7	9	10	5	5	3	354	762	706	23	124.9	0.2
Pneumococcal infection	10	3	6	11	5	8	11	2	129	106	108	26	23.4	1.1
Rubella (non-congenital)									1	1	2	0	0.2	0.0
Varicella (chicken pox)	15	15	10	10	8	12	9	2	330	355	353	31	50.3	0.6
Varicella (shingles)	48	41	38	37	34	27	30	12	1180	1325	1115	103	128.6	0.8
Varicella (unspecified)	28	29	28	31	37	36	36	46	892	911	954	155	110.2	1.4
Vector-borne diseases														
Barmah Forest virus		1				1			8	27	27	1	2.0	0.5
Chikungunya					1				2	0	7	1	0.8	1.3
Dengue fever	3	3	6	6	6	2	8	1	206	77	134	17	24.9	0.7
Malaria	1	3	4	1		4	1		37	23	42	5	3.8	1.3
Ross River virus	6	9	9	7	9	10	5	4	266	340	899	28	37.3	0.8
Typhus		3		1		2		1	14	12	13	3	1.7	1.7
Zoonotic diseases														
Leptospirosis									3	2	1	0	0.3	0.0
Q Fever	1					1			4	6	5	1	0.7	1.4
Other diseases														
Acute post-streptococcal glomerulonephritis			1						5	16	0	0	0.3	0.0
Creutzfeldt-Jakob disease	1								4	5	3	0	0.3	0.0
Haemolytic Uraemic Syndrome									1	1	3	0	0.2	0.0
Legionellosis		1	1	1					17	25	20	0	4.8	0.0
Melioidosis									4	3	6	0	0.4	0.0
Meningococcal infection				1		2			13	14	16	2	2.7	0.7
Tuberculosis	7	1	2	2	2	4	2	3	68	68	63	11	10.1	1.1
Grand Total	3195	3249	3248	3064	2527	1766	1290	673						

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	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		1							10	10	5	0	1.9	0.0
Hepatitis B (unspecified)	6	9	9	7	5	13	6	9	236	240	273	33	43.0	0.8
Hepatitis C (newly acquired)	1	4	2	1	2	2			44	55	44	4	7.6	0.5
Hepatitis C (unspecified)	19	15	12	13	12	18	8	12	360	388	467	50	55.7	0.9
Hepatitis D									7	4	2	0	0.3	0.0
Enteric diseases														
Campylobacteriosis	49	57	39	37	51	65	51	41	1443	1418	1478	208	187.8	1.1
Cryptosporidiosis		2	2	3		1	1	2	59	36	255	4	8.1	0.5
Hepatitis A		1		1					16	5	8	0	1.1	0.0
Hepatitis E									2	0	3	0	0.2	0.0
Listeriosis									5	4	5	0	0.7	0.0
Paratyphoid fever									5	4	4	0	0.3	0.0
Rotavirus	13	11	11	19	11	16	11	7	221	116	195	45	26.1	1.7
STEC/VTEC infection	1	1	2	4		1		2	66	31	19	3	1.7	1.7
Salmonellosis	24	18	17	26	26	26	21	16	961	1061	1294	89	87.7	1.0
Shigellosis	3	8	4	1	6	3	6	4	160	63	25	19	5.5	3.5
Typhoid				1		1			13	9	6	1	0.7	1.4
Vibrio parahaemolyticus		1	1						11	7	9	0	0.5	0.0
Yersiniosis		1		1		1			5	7	10	1	1.1	0.9
Sexually transmissible infections														
Chlamydia (genital)	160	187	187	171	180	144	150	123	5308	5360	5404	597	660.5	0.9
Gonorrhoea	54	74	53	43	64	58	49	20	1696	1266	1417	191	142.3	1.3
Syphilis - Infectious	12	6	8	4	5	7	6	9	190	163	129	27	15.1	1.8
Syphilis - Non-Infectious	4	1	2	2	4	2	2		81	106	72	8	6.4	1.3
Vaccine preventable diseases														
H. influenzae type b									1	0	0	0	0.0	0.0
Influenza	2143	2149	2239	2081	1600	963	637	254	16600	2020	1181	3454	646.7	5.3
Measles				1		1		1	16	14	13	2	2.5	0.8
Mumps			1						10	17	10	0	2.5	0.0
Pertussis	9	8	7	9	8	5	3	3	281	498	512	19	95.8	0.2
Pneumococcal infection	7	2	4	5	2	7	4	1	80	59	75	14	14.7	1.0
Rubella (non-congenital)									1	1	2	0	0.2	0.0
Varicella (chicken pox)	14	13	8	8	6	7	8	1	238	259	256	22	37.3	0.6
Varicella (shingles)	34	34	26	28	25	23	17	9	854	936	793	74	95.1	0.8
Varicella (unspecified)	27	24	26	29	33	32	32	41	829	883	904	138	98.8	1.4
Vector-borne diseases														
Barmah Forest virus		1							2	5	5	0	0.7	0.0
Chikungunya					1				2	0	5	1	0.6	1.7
Dengue fever	2	1	6	5	4	2	7	1	169	63	110	14	20.1	0.7
Malaria	1	2	2	1		3	1		32	21	36	4	3.3	1.2
Ross River virus	3	6	5	2	6	4	3	1	180	243	423	14	23.9	0.6
Typhus		2		1		1			10	7	5	1	1.2	0.8
Zoonotic diseases														
Leptospirosis									2	2	0	0	0.2	0.0
Q Fever	1					1			2	1	2	1	0.5	1.9
Other diseases														
Creutzfeldt-Jakob disease									3	3	1	0	0.3	0.0
Legionellosis		1	1	1					15	19	15	0	3.3	0.0
Melioidosis									2	0	2	0	0.1	0.0
Meningococcal infection				1		1			5	9	14	1	1.9	0.5
Tuberculosis	6	1	2	2	2	3	2	3	58	55	55	10	9.0	1.1
Grand Total	2593	2641	2676	2508	2053	1411	1025	560						

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)			0.3		(1)	0.4			0.7
Hepatitis B (unspecified)	3	11 (14)	8.9	1	12 (4)	9.3	5	10 (16)	13.3
Hepatitis C (newly acquired)			0.8		1 (1)	2.4		3 (7)	2.8
Hepatitis C (unspecified)	3	12 (9)	10.4	4	15 (17)	17.8	5	23 (19)	20.3
Hepatitis D			0.1			0.3		(2)	0.5
Enteric diseases									
Campylobacteriosis	14	69 (80)	65.2	14	74 (79)	68.8	13	65 (61)	59.3
Cryptosporidiosis	1	1 (2)	2.8	1	1 (1)	2.4		2	2.6
Hepatitis A			0.3			0.4			1.5
Hepatitis E									0.3
Listeriosis			0.1			0.3			0.3
Paratyphoid fever			0.3			0.1		(1)	0.3
Rotavirus	3	16 (6)	9.8	1	13 (5)	8.7	3	16 (3)	10.9
STEC/VTEC infection	1	2 (1)	2.7	1	1	2.6		(1)	3.6
Salmonellosis	5	26 (54)	43.1	5	29 (36)	39.0	6	34 (31)	46.1
Shigellosis	2	7 (7)	5.4	2	9 (6)	8.3		3 (6)	7.9
Typhoid			0.1			0.3		1 (1)	1.3
Vibrio parahaemolyticus			0.5			0.4			0.5
Yersiniosis		1	0.3			0.3			0.1
Sexually transmissible infections									
Chlamydia (genital)	39	200 (186)	210.0	43	176 (225)	239.1	41	221 (250)	262.0
Gonorrhoea	5	45 (50)	56.2	4	63 (21)	74.7	11	83 (77)	96.5
Syphilis (congenital)									
Syphilis - Infectious	3	8 (3)	6.3	2	5 (3)	7.4	4	14 (11)	11.7
Syphilis - Non-Infectious		(5)	2.9		2 (2)	2.1		6 (1)	5.7
Vaccine preventable diseases									
H. influenzae type b			0.1						
Influenza	83	1072 (238)	776.0	75	1165 (151)	724.8	96	1217 (177)	717.4
Measles		(1)	0.4		(2)	0.7	1	2	1.1
Mumps		(1)	0.4		(1)	0.7			0.3
Pertussis	2	6 (43)	10.4		9 (17)	19.1	1	4 (16)	8.7
Pneumococcal infection		4 (6)	3.5		4 (5)	3.3	1	6 (6)	4.0
Rubella (non-congenital)									0.1
Varicella (chicken pox)		10 (17)	11.8		6 (13)	11.8	1	6 (11)	8.3
Varicella (shingles)	3	26 (35)	39.5	2	20 (35)	40.9	4	28 (25)	34.0
Varicella (unspecified)	16	44 (28)	34.6	16	51 (31)	45.3	9	43 (24)	31.6
Vector-borne diseases									
Barmah Forest virus						0.1			0.1
Chikungunya					1	0.3			
Dengue fever		4 (2)	7.9		5 (6)	8.5	1	5 (2)	6.2
Malaria		2	2.0		1 (1)	0.4		1	1.7
Ross River virus	1	2 (3)	4.5		9 (5)	13.4		3 (2)	6.7
Typhus		1 (1)	0.6			0.6		(1)	0.1
Zoonotic diseases									
Leptospirosis			0.3						
Q Fever					1 (1)	0.3			
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									0.3
Creutzfeldt-Jakob disease			0.1						
Haemolytic Uraemic Syndrome									
Legionellosis		(2)	0.6			0.9			0.5
Melioidosis						0.1			0.1
Meningococcal infection					1	0.4		(2)	0.3
Tuberculosis		1 (4)	1.9		2 (1)	2.1	3	7 (1)	3.7
Grand Total	184	1570 (798)		171	1676 (670)		205	1803 (754)	

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)	0.5						
Hepatitis B (unspecified)		1 (2)	2.6		1	6.3			3.8
Hepatitis C (newly acquired)			0.5	1	2	11.1			
Hepatitis C (unspecified)	1	3 (4)	21.9		1 (3)	33.3		3 (2)	24.0
Hepatitis D									
Enteric diseases									
Campylobacteriosis	6	22 (23)	63.6		3 (9)	69.8	1	4 (13)	49.2
Cryptosporidiosis		2	3.6			1.6			
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		1	7.3			3.2	2		6.3
STEC/VTEC infection		(1)	3.6			3.2			2.5
Salmonellosis	2	7 (13)	40.1		1 (6)	22.2		1 (3)	42.9
Shigellosis		1 (1)	1.6		1	3.2			1.3
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			0.5						
Sexually transmissible infections									
Chlamydia (genital)	4	36 (40)	168.3	1	4 (21)	142.8	2	14 (10)	130.0
Gonorrhoea		8 (4)	43.8		2 (1)	17.4	1	3 (2)	30.3
Syphilis (congenital)									
Syphilis - Infectious		1 (2)	1.0			4.8			1.3
Syphilis - Non-Infectious		1 (1)	2.6		1	1.6			3.8
Vaccine preventable diseases									
H. influenzae type b									
Influenza	13	246 (25)	624.8	4	52 (14)	734.5	10	87 (11)	614.8
Measles		2 (1)	2.1			3.2			1.3
Mumps			1.0						
Pertussis		1 (20)	7.3		(7)	4.8		(2)	8.8
Pneumococcal infection		1 (1)	3.6			3.2		1 (1)	2.5
Rubella (non-congenital)									
Varicella (chicken pox)		1 (5)	15.6		4 (3)	22.2		(1)	2.5
Varicella (shingles)	1	10 (15)	61.5	1	10 (6)	80.9		(8)	44.2
Varicella (unspecified)	1	1	2.1		1	23.8	2	3	17.7
Vector-borne diseases									
Barmah Forest virus		(1)	1.6						
Chikungunya									
Dengue fever		2 (1)	8.3						2.5
Malaria		1	0.5						2.5
Ross River virus		3 (5)	17.2	1	1 (1)	15.9			12.6
Typhus				1	1	4.8		1	1.3
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease			0.5						
Haemolytic Uraemic Syndrome			0.5						
Legionellosis		(1)	0.5						1.3
Melioidosis									
Meningococcal infection									
Tuberculosis			1.0			3.2			
Grand Total	28	351 (167)		9	85 (71)		16	119 (53)	

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)						3.3			1.4
Hepatitis B (unspecified)	1	1	2.8		(1)	13.1		(2)	8.6
Hepatitis C (newly acquired)		2 (1)	5.7			1.6			4.3
Hepatitis C (unspecified)	3	4 (1)	35.4	2	5 (6)	45.8		1 (1)	15.8
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	4 (3)	35.4		2 (2)	36.0	1	3 (6)	53.3
Cryptosporidiosis			4.3			6.5			10.1
Hepatitis A			1.4						
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	1	4.3		1 (1)	4.9	1	1 (1)	4.3
STEC/VTEC infection			5.7			1.6			1.4
Salmonellosis	1	3 (3)	35.4		3 (2)	42.6		3 (4)	48.9
Shigellosis		1	9.9			31.1		1 (2)	14.4
Typhoid									1.4
Vibrio parahaemolyticus			1.4			1.6			1.4
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)		8 (14)	192.7		17 (34)	322.6	3	29 (27)	306.6
Gonorrhoea		13	93.5		2 (34)	152.3	1	13 (13)	172.8
Syphilis (congenital)									1.4
Syphilis - Infectious	1	2	11.3		2 (1)	31.1	1	5 (1)	79.2
Syphilis - Non-Infectious			5.7	1	4 (2)	32.7		(2)	7.2
Vaccine preventable diseases									
H. influenzae type b			1.4						
Influenza	11	126 (27)	1162.1	1	39 (9)	715.5	7	128 (15)	642.1
Measles									
Mumps						3.3			
Pertussis		(2)	2.8			1.6		(2)	2.9
Pneumococcal infection		(1)	5.7	1	2 (1)	19.6		5 (1)	14.4
Rubella (non-congenital)									
Varicella (chicken pox)	1	3	8.5		(2)	14.7		1	18.7
Varicella (shingles)		1 (4)	19.8	1	6 (2)	68.8		1 (5)	33.1
Varicella (unspecified)		2	17.0					1 (1)	2.9
Vector-borne diseases									
Barmah Forest virus		1 (1)	1.4						1.4
Chikungunya									
Dengue fever			4.3			3.3		1	10.1
Malaria									2.9
Ross River virus	1	3 (1)	7.1		1	8.2	1	4	20.2
Typhus									
Zoonotic diseases									
Leptospirosis									
Q Fever			2.8						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						1.6			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis									
Melioidosis									
Meningococcal infection		1	2.8						7.2
Tuberculosis		1	1.4						2.9
Grand Total	21	177 (58)		6	84 (97)		15	197 (83)	

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)			2.5	0	0 (2)	0.5
Hepatitis B (unspecified)			2.5	10	36 (40)	9.6
Hepatitis C (newly acquired)				1	8 (9)	2.1
Hepatitis C (unspecified)		1 (3)	32.2	18	69 (66)	18.6
Hepatitis D				0	0 (2)	0.2
Enteric diseases						
Campylobacteriosis		3 (3)	59.5	50	251 (282)	62.9
Cryptosporidiosis			84.3	2	6 (3)	4.1
Hepatitis A				0	0 (1)	0.6
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	0 (0)	0.2
Paratyphoid fever				0	0 (1)	0.2
Rotavirus				9	51 (35)	8.9
STEC/VTEC infection				2	3 (3)	3.1
Salmonellosis		1 (9)	96.7	19	112 (169)	43.8
Shigellosis		2 (3)	67.0	4	25 (26)	8.2
Typhoid				0	1 (1)	0.5
Vibrio parahaemolyticus				0	0 (0)	0.5
Yersiniosis				0	1 (0)	0.2
Sexually transmissible infections						
Chlamydia (genital)	5	30 (41)	793.8	138	744 (855)	239.8
Gonorrhoea	2	21 (16)	466.4	24	257 (224)	82.0
Syphilis (congenital)				0	0 (0)	0.0
Syphilis - Infectious		1 (7)	116.6	11	40 (29)	11.7
Syphilis - Non-Infectious			2.5	1	14 (13)	3.9
Vaccine preventable diseases						
H. influenzae type b				0	0 (0)	0.1
Influenza	7	59 (2)	875.6	309	4227 (670)	743.4
Measles				1	4 (4)	0.9
Mumps				0	0 (2)	0.5
Pertussis		3 (3)	104.2	3	23 (112)	12.6
Pneumococcal infection		2 (2)	24.8	2	26 (24)	4.6
Rubella (non-congenital)				0	0 (1)	0.0
Varicella (chicken pox)			34.7	2	31 (52)	11.7
Varicella (shingles)		(1)	69.5	12	103 (138)	41.9
Varicella (unspecified)	2	7	19.8	46	155 (87)	31.7
Vector-borne diseases						
Barmah Forest virus			2.5	0	1 (3)	0.3
Chikungunya				0	1 (0)	0.1
Dengue fever		(1)	5.0	1	17 (13)	7.3
Malaria				0	5 (1)	1.3
Ross River virus		(2)	12.4	4	28 (19)	9.4
Typhus				1	3 (2)	0.5
Zoonotic diseases						
Leptospirosis				0	0 (1)	0.1
Q Fever				0	1 (1)	0.1
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		(1)	9.9	0	0 (1)	0.2
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis				0	0 (3)	0.6
Melioidosis			2.5	0	0 (0)	0.1
Meningococcal infection				0	2 (3)	0.5
Tuberculosis				3	11 (8)	1.9
Grand Total	16	130 (94)		673	6256 (2907)	

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	2019	2018
	Salmonella Total	31	30	27	32	36	32	25	19	1235
Serotype/Phage										
Salmonella Adelaide									1	1
Salmonella Agona									4	11
Salmonella Albany									1	2
Salmonella Anatum	1				2				17	17
Salmonella Anatum var 15+									2	4
Salmonella Ball									1	0
Salmonella Bareilly									3	6
Salmonella Bleadon subsp II									1	0
Salmonella Bootle									1	0
Salmonella Bovismorbificans									8	16
Salmonella Braenderup									3	4
Salmonella Bredeney									1	1
Salmonella Chailey									1	0
Salmonella Chester				1		1			12	17
Salmonella Choleraesuis bv Australia			1						9	10
Salmonella Choleraesuis bv Decatur									3	5
Salmonella Coeln									1	0
Salmonella Corvallis			1	1					5	6
Salmonella Derby									2	0
Salmonella Eastbourne			2						4	2
Salmonella Erkek									1	0
Salmonella Enteritidis		4	3	3	3	6	8	2	113	102
Salmonella Fremantle subsp II									3	3
Salmonella Give var 15+									1	0
Salmonella Hadar									1	2
Salmonella Havana									7	9
Salmonella Heidelberg					1				8	1
Salmonella Houten subsp IV			1						2	3
Salmonella Hvittingfoss			1						4	26
Salmonella Infantis				1					13	14
Salmonella Javiana					1		1		8	8
Salmonella Kentucky				1					11	20
Salmonella Kiambu		1							4	3
Salmonella Kottbus									1	3
Salmonella Lansing									1	0
Salmonella Litchfield									3	1
Salmonella London									2	1
Salmonella Mbandaka		1		1					3	4
Salmonella Mississippi									1	2
Salmonella Montevideo									1	0
Salmonella Muenchen		2			1	3	1		18	20
Salmonella Muenster									1	1
Salmonella Newport		1	1		1				17	17
Salmonella Ohio									1	1
Salmonella Oranienburg					1				5	3
Salmonella Orientalis									1	2
Salmonella Orion									0	6
Salmonella Oslo									2	1
Salmonella Papuana									1	0

Weekly Report for period 04-JUN-19 to 29-JUL-19

	10/06	17/06	24/06	01/07	08/07	15/07	22/07	29/07	Cumulative Total to end of Week 30	
									2019	2018
Salmonella Total	31	30	27	32	36	32	25	19	1235	1338
Serotype/Phage										
Salmonella Paratyphi B bv Java	1	2	2	1		2	1		54	36
Salmonella Poona									3	11
Salmonella Potsdam	1	1							4	6
Salmonella Reading							1		7	1
Salmonella Rissen									3	1
Salmonella Saintpaul		1		1		1	1		28	53
Salmonella Schwarzengrund									4	1
Salmonella Senftenberg			1						3	1
Salmonella Singapore									2	14
Salmonella Stanley				2	1		1	1	20	23
Salmonella Tennessee	1								2	0
Salmonella Thompson				1					3	1
Salmonella Typhimurium	20	14	12	15	19	15	4		642	717
Salmonella Uganda									1	0
Salmonella Urbana									2	1
Salmonella Virchow	2	1				1			17	16
Salmonella Wandsbek subsp II									3	5
Salmonella Wangata									1	0
Salmonella Welikade							1		3	5
Salmonella Weltevreden	1						1		11	19
Salmonella Weltevreden var 15+									1	1
Salmonella species	4	2	2	4	6	3	5	16	107	71