



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 19-MAR-19 to 13-MAY-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 19			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)				1	2				12	7	5	2	2.0	1.0
Hepatitis B (unspecified)	8	9	14	11	7	2	11	9	173	188	195	29	42.3	0.7
Hepatitis C (newly acquired)	3	3	1	4	4	2	3	3	37	45	47	12	9.9	1.2
Hepatitis C (unspecified)	20	22	19	12	21	13	9	16	329	351	416	59	78.0	0.8
Hepatitis D				1	1				11	1	3	1	0.3	3.0
Enteric diseases														
Campylobacteriosis	49	42	45	69	42	59	38	40	1081	1143	1259	179	214.0	0.8
Cryptosporidiosis	5	11	12	4		7	6	5	93	58	303	18	26.7	0.7
Hepatitis A	1	1							15	4	7	0	0.7	0.0
Hepatitis E									2	0	1	0	0.3	0.0
Listeriosis									5	4	1	0	0.2	0.0
Paratyphoid fever									5	3	3	0	0.6	0.0
Rotavirus	6	7	1	7	3	11	9	5	106	97	217	28	35.1	0.8
STEC/VTEC infection	2	2	7	7	1	4	2	3	63	33	23	10	2.2	4.5
Salmonellosis	51	47	59	38	41	43	39	25	852	942	1259	148	166.8	0.9
Shigellosis	8	7	8	4	6	7	7	3	166	106	63	23	8.7	2.6
Typhoid									11	8	4	0	0.7	0.0
Vibrio parahaemolyticus					2				10	7	10	2	1.3	1.6
Yersiniosis					1				2	4	3	1	1.1	0.9
Sexually transmissible infections														
Chlamydia (genital)	230	242	235	243	169	168	205	146	4408	4424	4601	688	902.3	0.8
Gonorrhoea	89	69	65	67	51	68	75	29	1503	1274	1459	223	224.4	1.0
Syphilis (congenital)		1							1	0	0	0	0.0	0.0
Syphilis - Infectious	9	15	13	11	8	6	5	7	199	128	136	26	17.9	1.5
Syphilis - Non-Infectious	8	6	8	6	4	4	4	3	82	90	59	15	7.9	1.9
Vaccine preventable diseases														
H. influenzae type b							1		1	1	0	1	0.1	7.5
Influenza	68	99	106	158	109	143	225	183	2462	1115	592	660	183.7	3.6
Measles			1	3	1				20	11	12	1	1.0	1.0
Mumps			1	1	1	1			10	10	9	2	13.7	0.1
Pertussis	5	6	13	10	6	7	10	4	222	464	418	27	96.5	0.3
Pneumococcal infection	2	3	2	4	4	4	2		46	47	48	10	12.8	0.8
Rubella (non-congenital)									1	0	2	0	0.1	0.0
Varicella (chicken pox)	19	15	5	12	6	12	13	2	216	203	213	33	38.9	0.8
Varicella (shingles)	39	43	35	36	24	31	24	7	729	873	711	86	130.7	0.7
Varicella (unspecified)	29	33	24	30	23	32	30	29	545	607	605	114	110.9	1.0
Vector-borne diseases														
Barmah Forest virus			1				1		4	21	20	1	4.3	0.2
Chikungunya			1						1	0	7	0	1.1	0.0
Dengue fever	10	5	6	7	4	8	14	3	138	49	93	29	36.7	0.8
Malaria	2	3		3	2			1	19	18	27	3	3.9	0.8
Ross River virus	12	9	8	11	4	4	12	8	174	286	780	28	80.7	0.3
Typhus							1		3	9	9	1	1.7	0.6
Zoonotic diseases														
Leptospirosis		1							3	1	0	0	0.3	0.0
Q Fever									1	4	3	0	0.9	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis			1						4	13	0	0	0.3	0.0
Creutzfeldt-Jakob disease					1				2	4	2	1	0.3	3.0
Haemolytic Uraemic Syndrome									1	0	3	0	0.2	0.0
Legionellosis		1	1			1	1		12	16	11	2	4.3	0.5
Melioidosis							1		2	1	4	1	0.2	5.0
Meningococcal infection		1		1				1	9	8	10	1	1.0	1.0
Tuberculosis	3		3	5	2	1	3	2	41	47	38	8	9.8	0.8
Grand Total	678	703	695	766	550	638	751	534						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 19			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)				1	1				8	6	4	1	1.7	0.6
Hepatitis B (unspecified)	7	7	10	9	7	2	11	8	149	153	162	28	34.2	0.8
Hepatitis C (newly acquired)	2	3	1	1	3	1	3	2	24	34	33	9	7.3	1.2
Hepatitis C (unspecified)	8	15	14	8	14	8	7	10	221	264	298	39	54.7	0.7
Hepatitis D				1	1				10	0	2	1	0.2	5.0
Enteric diseases														
Campylobacteriosis	41	35	38	59	35	49	32	28	889	906	1007	144	170.3	0.8
Cryptosporidiosis	2	3	5	1		3	2	3	45	29	221	8	15.5	0.5
Hepatitis A		1							14	4	6	0	0.7	0.0
Hepatitis E									2	0	1	0	0.2	0.0
Listeriosis									5	2	1	0	0.1	0.0
Paratyphoid fever									5	3	3	0	0.5	0.0
Rotavirus	4	5		6	1	9	8	4	90	83	116	22	22.1	1.0
STEC/VTEC infection	2	2	5	7	1	4	1	3	47	27	14	9	1.5	5.9
Salmonellosis	43	35	48	24	29	32	28	21	671	726	963	110	121.6	0.9
Shigellosis	4	7	7	3	3	6	6	3	113	37	13	18	2.7	6.6
Typhoid									10	8	3	0	0.5	0.0
Vibrio parahaemolyticus					2				9	6	9	2	1.0	2.0
Yersiniosis					1				2	3	3	1	0.7	1.4
Sexually transmissible infections														
Chlamydia (genital)	179	187	199	192	152	135	165	109	3436	3470	3588	561	698.7	0.8
Gonorrhoea	61	43	50	49	38	52	59	21	1099	825	967	170	140.5	1.2
Syphilis - Infectious	2	5	7	7	6	4	2	4	118	104	95	16	13.2	1.2
Syphilis - Non-Infectious	5	2	5	4	2	4	2	2	57	74	53	10	6.3	1.6
Vaccine preventable diseases														
H. influenzae type b							1		1	0	0	1	0.0	0.0
Influenza	51	78	75	95	67	94	162	144	1749	922	470	467	144.5	3.2
Measles				3					13	11	11	0	1.0	0.0
Mumps			1	1					7	9	7	0	2.1	0.0
Pertussis	3	6	11	6	4	7	8	4	166	298	325	23	69.9	0.3
Pneumococcal infection	2	3		3	2	3	2		30	22	31	7	7.3	1.0
Rubella (non-congenital)									1	0	2	0	0.1	0.0
Varicella (chicken pox)	12	10	4	7	3	8	7	2	152	149	151	20	29.0	0.7
Varicella (shingles)	29	33	31	27	21	23	16	4	535	618	507	64	96.9	0.7
Varicella (unspecified)	28	30	20	27	18	30	27	28	509	588	573	103	99.5	1.0
Vector-borne diseases														
Barmah Forest virus			1						1	5	4	0	1.4	0.0
Chikungunya			1						1	0	5	0	0.8	0.0
Dengue fever	9	4	5	4	4	6	12	1	115	41	77	23	28.5	0.8
Malaria	1	3		3	2			1	18	17	23	3	3.1	1.0
Ross River virus	6	7	6	10	3	3	7	6	127	208	346	19	41.9	0.5
Typhus							1		2	5	3	1	0.9	1.1
Zoonotic diseases														
Leptospirosis									2	1	0	0	0.1	0.0
Q Fever									0	0	1	0	0.3	0.0
Other diseases														
Creutzfeldt-Jakob disease					1				2	2	1	1	0.1	7.5
Legionellosis		1	1			1	1		11	13	8	2	3.2	0.6
Meningococcal infection				1					3	4	9	0	0.5	0.0
Tuberculosis	3		2	5		1	2	2	35	36	34	5	8.2	0.6
Grand Total	504	525	547	564	421	485	572	410						

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)	0.3		1	0.1			0.7
Hepatitis B (unspecified)		5 (5)	4.9	3	5 (9)	6.1	5	18 (16)	9.0
Hepatitis C (newly acquired)		2	0.6	2	4 (2)	1.4		3 (4)	1.2
Hepatitis C (unspecified)	3	14 (22)	6.6	3	13 (16)	11.4	4	12 (21)	11.7
Hepatitis D			0.1		1	0.4			0.8
Enteric diseases									
Campylobacteriosis	11	54 (53)	41.3	10	44 (71)	41.2	7	46 (55)	36.5
Cryptosporidiosis	2	4 (3)	2.0	1	4 (1)	2.1			1.8
Hepatitis A		(1)	0.3			0.4			1.2
Hepatitis E									0.3
Listeriosis			0.1			0.3			0.3
Paratyphoid fever			0.3			0.1			0.3
Rotavirus	3	9 (2)	4.0	1	2 (4)	3.3		11 (4)	4.7
STEC/VTEC infection		3 (3)	1.9	1	3	1.7	2	3 (3)	2.6
Salmonellosis	6	29 (51)	29.5	5	46 (53)	27.2	10	35 (57)	32.8
Shigellosis		3 (1)	2.8	2	8	5.8	1	7 (5)	6.6
Typhoid			0.1			0.3			0.9
Vibrio parahaemolyticus		(1)	0.5		2	0.4		(1)	0.3
Yersiniosis		1	0.1			0.1			
Sexually transmissible infections									
Chlamydia (genital)	34	170 (196)	129.5	45	190 (229)	160.4	30	201 (261)	171.0
Gonorrhoea	5	34 (39)	35.8	7	53 (55)	47.3	9	83 (69)	64.2
Syphilis (congenital)									
Syphilis - Infectious	2	9 (5)	3.7	1	2 (2)	5.1	1	5 (5)	7.0
Syphilis - Non-Infectious		2 (4)	2.8		1 (3)	1.1	2	7 (8)	3.6
Vaccine preventable diseases									
H. influenzae type b		1	0.1						
Influenza	62	153 (57)	82.6	22	130 (44)	73.9	60	184 (37)	77.0
Measles		(1)	0.4			0.7			0.7
Mumps		(1)	0.3			0.4		(1)	0.3
Pertussis		7 (29)	5.9	4	12 (18)	11.3		4 (15)	5.4
Pneumococcal infection		1 (2)	1.2		5	1.4		1 (4)	1.5
Rubella (non-congenital)									0.1
Varicella (chicken pox)	1	7 (6)	7.5		7 (17)	6.8	1	6 (15)	5.9
Varicella (shingles)	2	22 (49)	24.2	1	16 (38)	24.8	1	26 (39)	22.7
Varicella (unspecified)	13	38 (43)	21.7	8	38 (44)	29.1	7	27 (44)	17.8
Vector-borne diseases									
Barmah Forest virus					(1)	0.1			
Chikungunya						0.1			
Dengue fever		9 (4)	5.4	1	9 (1)	5.6		5 (1)	4.5
Malaria	1	2 (1)	1.4		(2)	0.1		1	0.8
Ross River virus		5 (7)	3.3	3	8 (6)	10.3	3	6 (2)	3.8
Typhus		(1)	0.1		1	0.1			
Zoonotic diseases									
Leptospirosis			0.3						
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease		1	0.1						0.1
Haemolytic Uraemic Syndrome									
Legionellosis		1	0.5		(1)	0.6		1 (2)	0.4
Melioidosis									
Meningococcal infection						0.3			0.1
Tuberculosis		1	1.4		(2)	1.3	2	4 (3)	2.0
Grand Total	145	587 (588)		120	605 (619)		145	696 (672)	

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)			1.0			3.2		(2)	2.5
Hepatitis C (newly acquired)			0.5		(2)	4.8			
Hepatitis C (unspecified)		5 (4)	16.7	2	3	25.4	1	2 (1)	16.4
Hepatitis D									
Enteric diseases									
Campylobacteriosis	3	7 (13)	34.4	3	8 (4)	47.6	1	3 (3)	26.5
Cryptosporidiosis		1 (2)	2.1			1.6			
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		2	4.2		1	1.6		(1)	1.3
STEC/VTEC infection			2.6			3.2			1.3
Salmonellosis	2	14 (9)	27.1		1 (3)	17.4		2 (6)	26.5
Shigellosis		(1)	0.5			1.6			1.3
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	9	23 (60)	107.9	3	8 (11)	99.9	3	10 (15)	90.9
Gonorrhoea	2	9 (11)	25.5	1	3 (5)	11.1	2	5 (5)	20.2
Syphilis (congenital)									
Syphilis - Infectious			0.5		(1)	1.6		(1)	1.3
Syphilis - Non-Infectious	1	1	1.6					1 (1)	1.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	8	57 (3)	77.6	7	24 (2)	112.6	6	30 (1)	83.3
Measles			1.0			3.2			1.3
Mumps			0.5						
Pertussis		1 (37)	5.7		(2)	3.2			7.6
Pneumococcal infection		(2)	1.0			1.6			
Rubella (non-congenital)									
Varicella (chicken pox)		4 (4)	12.0		2 (3)	7.9			2.5
Varicella (shingles)	2	13 (19)	38.6	1	2 (1)	38.1		2 (9)	30.3
Varicella (unspecified)			1.0		3 (2)	17.4			3.8
Vector-borne diseases									
Barmah Forest virus		(1)	0.5						
Chikungunya									
Dengue fever		(1)	5.2						2.5
Malaria									
Ross River virus		1 (4)	11.5	1	2	12.7		(1)	6.3
Typhus					(2)	1.6			
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome			0.5						
Legionellosis			0.5						
Melioidosis									
Meningococcal infection									
Tuberculosis			1.0		(1)	1.6			
Grand Total	27	138 (172)		18	57 (39)		13	55 (46)	

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		1.6			1.4
Hepatitis B (unspecified)		(2)	1.4	(1)		9.8	(1)		7.2
Hepatitis C (newly acquired)		(1)	2.8	1		6.5	1	2	4.3
Hepatitis C (unspecified)	1	2 (4)	18.4	1	1 (1)	19.6	1	3	11.5
Hepatitis D									
Enteric diseases									
Campylobacteriosis		4 (2)	22.7	1	6 (3)	19.6	2	3 (3)	34.6
Cryptosporidiosis			4.3			3.3		1 (2)	10.1
Hepatitis A			1.4						
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	1	1.4		1	3.3		1	2.9
STEC/VTEC infection			4.3			1.6			1.4
Salmonellosis		1 (3)	21.3		5 (2)	29.5		7 (12)	36.0
Shigellosis		(1)	8.5		3 (1)	26.2		(4)	11.5
Typhoid									1.4
Vibrio parahaemolyticus						1.6			
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	1	13 (18)	134.6	4	17 (28)	217.8	10	22 (22)	190.0
Gonorrhoea	1	6 (7)	51.0		6 (30)	108.1		4 (10)	112.3
Syphilis (congenital)									1.4
Syphilis - Infectious		2	5.7		(1)	16.4	1	3 (1)	50.4
Syphilis - Non-Infectious			2.8		1	18.0		1 (1)	4.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	7	18 (7)	180.0	5	30	114.6	4	9 (2)	95.0
Measles									
Mumps					2	3.3			
Pertussis		(8)	1.4			1.6			1.4
Pneumococcal infection			2.8		1 (2)	8.2		2 (4)	2.9
Rubella (non-congenital)									
Varicella (chicken pox)		1	2.8		2	11.5		1	17.3
Varicella (shingles)		3 (4)	12.8		1 (1)	40.9		1	15.8
Varicella (unspecified)		5	12.8			3.3		2	2.9
Vector-borne diseases									
Barmah Forest virus								1	1.4
Chikungunya									
Dengue fever		2	2.8			1.6	2	3 (1)	7.2
Malaria									1.4
Ross River virus		1	1.4		1 (1)	4.9	1	4 (2)	5.8
Typhus									
Zoonotic diseases									
Leptospirosis									
Q Fever			1.4						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)					(1)	1.6			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis									
Melioidosis									
Meningococcal infection			1.4				1	1	5.8
Tuberculosis								1	1.4
Grand Total	11	59 (57)		11	79 (72)		23	72 (65)	

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	2 (2)	0.4
Hepatitis B (unspecified)			2.5	9	29 (37)	6.1
Hepatitis C (newly acquired)				3	12 (9)	1.2
Hepatitis C (unspecified)		3 (1)	29.8	16	59 (70)	11.6
Hepatitis D			2.5	0	1 (0)	0.4
Enteric diseases						
Campylobacteriosis	1	3 (1)	29.8	40	179 (210)	38.4
Cryptosporidiosis	2	8	76.9	5	18 (8)	3.3
Hepatitis A				0	0 (1)	0.5
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	0 (1)	0.2
Paratyphoid fever				0	0 (0)	0.2
Rotavirus				5	28 (11)	3.8
STEC/VTEC infection				3	10 (6)	2.2
Salmonellosis	1	4 (13)	62.0	25	148 (211)	30.2
Shigellosis		2 (6)	47.1	3	23 (19)	5.9
Typhoid				0	0 (0)	0.4
Vibrio parahaemolyticus				0	2 (3)	0.4
Yersiniosis				0	1 (0)	0.1
Sexually transmissible infections						
Chlamydia (genital)	7	30 (42)	555.7	146	688 (889)	156.4
Gonorrhoea	2	15 (26)	322.5	29	223 (259)	53.3
Syphilis (congenital)				0	0 (0)	0.0
Syphilis - Infectious	2	4 (1)	67.0	7	26 (17)	7.1
Syphilis - Non-Infectious			2.5	3	15 (18)	2.4
Vaccine preventable diseases						
H. influenzae type b				0	1 (0)	0.0
Influenza	1	15 (6)	292.7	183	660 (160)	87.4
Measles				0	1 (1)	0.7
Mumps				0	2 (2)	0.4
Pertussis		3	81.9	4	27 (109)	7.9
Pneumococcal infection		(1)	9.9	0	10 (15)	1.6
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		3 (1)	27.3	2	33 (46)	7.7
Varicella (shingles)		(11)	47.1	7	86 (172)	25.9
Varicella (unspecified)			2.5	29	114 (134)	19.3
Vector-borne diseases						
Barmah Forest virus		(2)	2.5	0	1 (7)	0.1
Chikungunya				0	0 (0)	0.0
Dengue fever		1	5.0	3	29 (9)	4.9
Malaria				1	3 (3)	0.7
Ross River virus		(3)	7.4	8	28 (26)	6.2
Typhus				0	1 (4)	0.1
Zoonotic diseases						
Leptospirosis				0	0 (0)	0.1
Q Fever				0	0 (0)	0.0
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)			7.4	0	0 (1)	0.1
Creutzfeldt-Jakob disease				0	1 (0)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis				0	2 (5)	0.4
Melioidosis		1	2.5	0	1 (0)	0.1
Meningococcal infection				1	1 (0)	0.3
Tuberculosis				2	8 (7)	1.1
Grand Total	16	92 (114)		534	2473 (2472)	

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

	Week Ending								Cumulative Total to end of Week 19	
	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	2019	2018
	Salmonella Total	51	47	59	38	41	43	39	25	852
Serotype/Phage										
Salmonella Adelaide									1	1
Salmonella Agona		1					1		4	7
Salmonella Albany									1	1
Salmonella Anatum	1		1	2		1			11	12
Salmonella Anatum var 15+						1			2	3
Salmonella Ball									1	0
Salmonella Bareilly									2	2
Salmonella Bootle									1	0
Salmonella Bovismorbificans		1	2						7	10
Salmonella Braenderup					1		2		3	1
Salmonella Chailey				1					1	0
Salmonella Chester				3			2	1	10	11
Salmonella Choleraesuis bv Australia		2							8	10
Salmonella Choleraesuis bv Decatur	1			1		1			3	5
Salmonella Coeln									1	0
Salmonella Corvallis						1			3	3
Salmonella Derby							1		1	0
Salmonella Eastbourne									1	2
Salmonella Enteritidis	5	6	5	3	6	4	1		72	60
Salmonella Fremantle subsp II									2	2
Salmonella Give var 15+									1	0
Salmonella Havana	1	1			1		1		5	4
Salmonella Heidelberg									7	1
Salmonella Houten subsp IV									1	3
Salmonella Hvitvingfoss	1								3	21
Salmonella Infantis			1		1	2			8	11
Salmonella Javiana		1		1			1		4	5
Salmonella Kentucky			1						9	13
Salmonella Kiambu						1			2	2
Salmonella Kottbus									1	2
Salmonella Litchfield		1							3	1
Salmonella London			1						2	1
Salmonella Mbandaka									1	3
Salmonella Mississippi									1	2
Salmonella Montevideo							1		1	0
Salmonella Muenchen		1	1	2			2		8	17
Salmonella Newport	2			1		1			11	10
Salmonella Ohio									1	1
Salmonella Oranienburg									3	3
Salmonella Orientalis		1							1	2
Salmonella Orion									0	4
Salmonella Oslo									1	1
Salmonella Papuana									1	0
Salmonella Paratyphi B bv Java		1	1	2		4	2	1	38	24
Salmonella Poona									2	5
Salmonella Potsdam	1								1	5
Salmonella Reading			1				1		5	1
Salmonella Rissen					1				2	1
Salmonella Saintpaul	1	1	2				2		18	38

Weekly Report for period 19-MAR-19 to 13-MAY-19

	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	Cumulative Total to end of Week 19		
										2019	2018
Salmonella Total	51	47	59	38	41	43	39	25	852	907	
Serotype/Phage											
Salmonella Schwarzengrund									2	1	
Salmonella Senftenberg									1	0	
Salmonella Singapore									1	12	
Salmonella Stanley	1		1		1		2		9	11	
Salmonella Tennessee									1	0	
Salmonella Thompson									1	1	
Salmonella Typhimurium	35	29	34	20	30	20	12	3	456	484	
Salmonella Uganda									1	0	
Salmonella Urbana									1	1	
Salmonella Virchow	1		2	1				1	11	12	
Salmonella Wandsbek subsp II							1		3	4	
Salmonella Wangata									1	0	
Salmonella Welikade									2	4	
Salmonella Weltevreden			1			3			5	13	
Salmonella Weltevreden var 15+									1	0	
Salmonella species	1	1	5	1		4	7	19	80	53	