



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 26-MAR-19 to 20-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 20			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1	2					12	8	5	0	2.1	0.0
Hepatitis B (unspecified)	9	14	11	7	2	11	9	8	181	194	203	30	46.4	0.6
Hepatitis C (newly acquired)	2	1	2	4	1	3	3	3	36	48	47	10	10.1	1.0
Hepatitis C (unspecified)	23	19	14	21	14	9	15	23	355	365	427	61	78.2	0.8
Hepatitis D			1	1					11	1	3	0	0.3	0.0
Enteric diseases														
Campylobacteriosis	43	45	69	42	60	43	52	44	1144	1189	1310	199	215.0	0.9
Cryptosporidiosis	11	12	4	1	8	8	3		95	60	308	19	23.9	0.8
Hepatitis A	1								15	4	8	0	0.7	0.0
Hepatitis E									2	0	1	0	0.2	0.0
Listeriosis									5	4	1	0	0.4	0.0
Paratyphoid fever									5	3	4	0	0.6	0.0
Rotavirus	7	1	7	3	11	10	4	4	110	99	249	29	36.2	0.8
STEC/VTEC infection	2	7	7	1	5	3	2	1	65	34	23	11	2.1	5.3
Salmonellosis	47	59	40	40	45	43	31	26	891	1001	1302	145	159.8	0.9
Shigellosis	7	8	4	6	7	8	5	1	170	110	67	21	8.8	2.4
Typhoid									11	8	5	0	0.9	0.0
Vibrio parahaemolyticus				2					10	8	10	0	1.1	0.0
Yersiniosis				1					2	4	4	0	1.1	0.0
Sexually transmissible infections														
Chlamydia (genital)	243	235	243	171	170	209	230	135	4637	4675	4819	744	894.9	0.8
Gonorrhoea	69	65	69	53	66	80	58	17	1556	1346	1521	221	223.4	1.0
Syphilis (congenital)	1								1	0	0	0	0.0	0.0
Syphilis - Infectious	16	14	11	8	6	5	12	9	215	137	140	32	18.0	1.8
Syphilis - Non-Infectious	6	8	6	5	4	4	3	2	84	94	60	13	8.1	1.6
Vaccine preventable diseases														
H. influenzae type b						1			1	1	0	1	0.1	7.5
Influenza	99	107	159	111	148	244	352	354	3013	1151	624	1098	197.1	5.6
Measles		1	3	1					20	11	12	0	1.1	0.0
Mumps		1	1	1	1		1		11	11	10	2	13.5	0.1
Pertussis	6	14	11	7	9	13	6	2	235	498	440	30	97.9	0.3
Pneumococcal infection	3	2	4	4	4	2	3	1	50	54	53	10	13.6	0.7
Rubella (non-congenital)									1	0	2	0	0.1	0.0
Varicella (chicken pox)	15	5	12	6	12	12	5	3	221	212	218	32	39.7	0.8
Varicella (shingles)	43	35	36	25	35	32	29	8	772	925	752	104	130.5	0.8
Varicella (unspecified)	33	24	30	22	31	29	39	40	592	646	634	139	111.4	1.2
Vector-borne diseases														
Barmah Forest virus		1				1			4	21	21	1	4.1	0.2
Chikungunya		1							1	0	7	0	1.1	0.0
Dengue fever	5	6	7	4	9	15	4	5	146	50	94	33	34.9	0.9
Malaria	3		3	2			1		19	19	30	1	3.9	0.3
Ross River virus	9	8	11	4	5	12	13	6	186	293	801	36	75.3	0.5
Typhus						1			3	9	10	1	1.7	0.6
Zoonotic diseases														
Leptospirosis	1								3	1	1	0	0.3	0.0
Q Fever									1	4	5	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	0	0.4	0.0
Haemolytic Uraemic Syndrome									1	0	3	0	0.1	0.0
Legionellosis	1	1			1	1			12	16	12	2	4.4	0.5
Melioidosis						1			2	1	4	1	0.1	7.5
Meningococcal infection	1		1				1		9	8	10	1	1.1	0.9
Tuberculosis		3	5	2	1	3	2	2	43	51	39	8	9.8	0.8
Grand Total	706	698	772	558	655	803	883	694						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 20			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1	1					8	6	4	0	1.9	0.0
Hepatitis B (unspecified)	7	10	9	7	2	11	8	5	154	158	169	26	38.7	0.7
Hepatitis C (newly acquired)	2	1	1	3	1	3	2	2	25	37	33	8	7.2	1.1
Hepatitis C (unspecified)	16	14	8	14	8	7	9	15	236	274	307	39	54.9	0.7
Hepatitis D			1	1					10	0	2	0	0.2	0.0
Enteric diseases														
Campylobacteriosis	35	38	59	35	49	36	40	35	940	945	1044	160	171.8	0.9
Cryptosporidiosis	3	5	1		4	2	2		45	29	226	8	14.0	0.6
Hepatitis A	1								14	4	6	0	0.6	0.0
Hepatitis E									2	0	1	0	0.2	0.0
Listeriosis									5	2	1	0	0.3	0.0
Paratyphoid fever									5	3	4	0	0.5	0.0
Rotavirus	5		6	1	9	9	3	3	93	85	125	24	22.6	1.1
STEC/VTEC infection	2	5	7	1	5	2	1	1	48	27	14	9	1.4	6.4
Salmonellosis	35	48	26	28	34	30	29	20	704	769	995	113	115.9	1.0
Shigellosis	7	7	3	3	6	7	4	1	116	37	14	18	2.8	6.4
Typhoid									10	8	4	0	0.7	0.0
Vibrio parahaemolyticus				2					9	7	9	0	0.8	0.0
Yersiniosis				1					2	3	4	0	0.8	0.0
Sexually transmissible infections														
Chlamydia (genital)	187	199	192	153	136	169	169	114	3617	3670	3753	588	692.2	0.8
Gonorrhoea	43	50	50	40	50	61	45	15	1141	871	1003	171	139.6	1.2
Syphilis - Infectious	5	7	7	6	4	2	6	7	127	111	97	19	13.5	1.4
Syphilis - Non-Infectious	2	5	4	3	4	2	2	1	58	78	54	9	6.5	1.4
Vaccine preventable diseases														
H. influenzae type b						1			1	0	0	1	0.0	0.0
Influenza	78	75	96	69	97	174	266	256	2145	953	491	793	155.9	5.1
Measles			3						13	11	11	0	1.1	0.0
Mumps		1	1						7	10	8	0	2.1	0.0
Pertussis	6	12	7	4	8	11	6	2	177	320	341	27	71.0	0.4
Pneumococcal infection	3		3	2	3	2	2		32	27	34	7	7.9	0.9
Rubella (non-congenital)									1	0	2	0	0.1	0.0
Varicella (chicken pox)	10	4	7	3	8	7	4	1	155	158	154	20	30.3	0.7
Varicella (shingles)	33	31	27	22	25	20	21		559	657	540	66	96.4	0.7
Varicella (unspecified)	30	20	27	17	30	26	38	35	552	626	599	129	100.6	1.3
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	4	5	4	4	7	13	1	3	120	42	77	24	27.6	0.9
Malaria	3		3	2			1		18	17	25	1	3.2	0.3
Ross River virus	7	6	10	3	4	7	8	5	135	211	356	24	39.1	0.6
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	2	0	0.3	0.0
Other diseases														
Creutzfeldt-Jakob disease				1					2	2	1	0	0.2	0.0
Legionellosis	1	1			1	1			11	13	9	2	3.2	0.6
Meningococcal infection			1						3	4	9	0	0.8	0.0
Tuberculosis		2	5		1	2	2	2	37	40	35	7	8.1	0.9
Grand Total	525	548	569	426	496	606	669	523						

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			0.1			0.7
Hepatitis B (unspecified)	2	5 (4)	5.2		5 (7)	6.1	3	16 (12)	9.2
Hepatitis C (newly acquired)			0.6		4 (3)	1.3	2	4 (4)	1.5
Hepatitis C (unspecified)	1	11 (17)	6.8	6	14 (18)	12.4	8	14 (23)	12.7
Hepatitis D			0.1			0.4			0.8
Enteric diseases									
Campylobacteriosis	10	61 (57)	43.3	10	48 (70)	43.3	15	51 (53)	39.2
Cryptosporidiosis		4 (3)	2.0		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	1	10 (2)	4.1	1	3 (4)	3.4	1	11 (4)	4.9
STEC/VTEC infection		3 (1)	1.9		3	1.7	1	3 (2)	2.8
Salmonellosis	7	35 (60)	30.9	5	39 (57)	28.6	8	39 (65)	34.4
Shigellosis	1	5 (1)	3.1		6	5.8		7 (3)	6.7
Typhoid			0.1			0.3			0.9
Vibrio parahaemolyticus		(2)	0.5			0.4		(1)	0.3
Yersiniosis			0.1			0.1			
Sexually transmissible infections									
Chlamydia (genital)	34	187 (220)	137.6	36	198 (214)	168.6	44	203 (260)	178.9
Gonorrhoea	3	35 (42)	37.2	7	58 (57)	49.7	5	78 (70)	66.1
Syphilis (congenital)									
Syphilis - Infectious	1	6 (8)	3.8	2	5 (1)	5.4	4	8 (8)	7.8
Syphilis - Non-Infectious		2 (5)	2.7		1 (4)	1.3	1	6 (6)	3.7
Vaccine preventable diseases									
H. influenzae type b		1	0.1						
Influenza	107	290 (58)	102.0	78	209 (42)	89.6	71	294 (36)	94.7
Measles		(1)	0.4			0.7			0.7
Mumps			0.3		(1)	0.4		(1)	0.3
Pertussis	2	8 (34)	6.4		13 (20)	11.8		6 (13)	5.8
Pneumococcal infection		2 (4)	1.3		3 (2)	1.4		2 (5)	1.6
Rubella (non-congenital)									0.1
Varicella (chicken pox)		7 (7)	7.5	1	8 (18)	7.3		5 (15)	5.9
Varicella (shingles)		25 (48)	25.3		15 (44)	25.8		26 (42)	23.7
Varicella (unspecified)	11	52 (41)	24.0	13	41 (47)	30.8	11	36 (50)	19.5
Vector-borne diseases									
Barmah Forest virus					(1)	0.1			
Chikungunya						0.1			
Dengue fever	2	10 (3)	5.8	1	9 (1)	5.7		5 (2)	4.6
Malaria		1 (1)	1.4		(2)	0.1			0.8
Ross River virus		6 (7)	3.6	3	12 (5)	10.8	2	6 (4)	4.1
Typhus		(1)	0.1		1	0.1			
Zoonotic diseases									
Leptospirosis			0.3						
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									0.1
Creutzfeldt-Jakob disease			0.1						
Haemolytic Uraemic Syndrome									
Legionellosis		1	0.5		(1)	0.6		1	0.4
Melioidosis									
Meningococcal infection						0.3			0.1
Tuberculosis		1 (1)	1.4	1	1 (2)	1.4	1	5 (5)	2.1
Grand Total	182	768 (630)		164	700 (622)		177	826 (684)	

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		(1)	2.5
Hepatitis C (newly acquired)			0.5		(2)	4.8			
Hepatitis C (unspecified)		3 (4)	16.7	1	3 (1)	27.0	1	1	16.4
Hepatitis D									
Enteric diseases									
Campylobacteriosis	2	10 (11)	36.5		6 (6)	47.6		2 (3)	26.5
Cryptosporidiosis		2 (2)	2.6		(1)	1.6			
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	2	4.7		1	1.6			1.3
STEC/VTEC infection		1 (1)	3.1			3.2			1.3
Salmonellosis	1	11 (13)	27.6		(1)	17.4	1	1 (5)	27.8
Shigellosis			0.5			1.6			1.3
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	2	29 (54)	112.6	2	9 (12)	104.7	1	13 (14)	94.7
Gonorrhoea	1	12 (13)	27.6		2 (5)	11.1		6 (5)	21.5
Syphilis (congenital)									
Syphilis - Infectious			0.5		(1)	1.6		(1)	1.3
Syphilis - Non-Infectious		1	1.6					(1)	1.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	20	72 (1)	95.9	13	43 (4)	149.1	21	54 (1)	117.4
Measles			1.0			3.2			1.3
Mumps		1	1.0						
Pertussis		1 (39)	5.7		(4)	3.2		(1)	7.6
Pneumococcal infection		(2)	1.0			1.6			
Rubella (non-congenital)									
Varicella (chicken pox)	1	5 (3)	13.0		2 (1)	7.9			2.5
Varicella (shingles)	5	17 (15)	41.7	1	5 (2)	42.8	2	5 (9)	34.1
Varicella (unspecified)			1.0	2	4 (1)	19.0		1	5.0
Vector-borne diseases									
Barmah Forest virus			0.5						
Chikungunya									
Dengue fever	1	2	6.3						2.5
Malaria									
Ross River virus	1	2 (5)	12.0		2	12.7		1 (1)	7.6
Typhus						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	35	171 (164)		19	77 (42)		25	84 (42)	

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)						1.6			1.4
Hepatitis B (unspecified)		(2)	1.4	2	2 (1)	13.1	1	1	8.6
Hepatitis C (newly acquired)		(1)	2.8	1	1	3.3		1	4.3
Hepatitis C (unspecified)	3	5 (6)	22.7	2	4 (2)	27.8	1	3	13.0
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	4 (2)	25.5	1	6 (4)	21.3	3	6 (3)	38.9
Cryptosporidiosis			4.3			3.3		1 (2)	10.1
Hepatitis A			1.4						
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		1	1.4			3.3		1	2.9
STEC/VTEC infection			4.3			1.6			1.4
Salmonellosis	1	3 (6)	24.1		3 (5)	29.5	2	7 (14)	38.9
Shigellosis		(1)	7.1		2 (3)	27.8		(4)	11.5
Typhoid									1.4
Vibrio parahaemolyticus						1.6			
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	4	16 (20)	143.1	1	21 (27)	227.6	4	25 (22)	198.7
Gonorrhoea		2 (6)	51.0	1	8 (30)	113.0		2 (13)	113.7
Syphilis (congenital)									1.4
Syphilis - Infectious			5.7		3 (2)	21.3	2	5 (1)	56.1
Syphilis - Non-Infectious	1	1	4.3		1	18.0		(1)	4.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	31	56 (8)	236.7	9	43	145.7	2	9 (2)	97.9
Measles									
Mumps					1	3.3			
Pertussis		(3)	1.4			1.6			1.4
Pneumococcal infection			2.8	1	1 (1)	9.8		1 (4)	2.9
Rubella (non-congenital)									
Varicella (chicken pox)		1	2.8		2	11.5			15.8
Varicella (shingles)		3 (6)	12.8		1 (2)	40.9		3	20.2
Varicella (unspecified)		2	14.2	3	3	8.2			1.4
Vector-borne diseases									
Barmah Forest virus								1	1.4
Chikungunya									
Dengue fever		2	2.8			1.6		3 (1)	7.2
Malaria									1.4
Ross River virus		1	1.4		(1)	4.9		6 (3)	8.6
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	5.8
Tuberculosis									1.4
Grand Total	41	97 (61)		21	102 (79)		15	76 (70)	

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 (3)	0.4
Hepatitis B (unspecified)			2.5	8	30 (29)	6.4
Hepatitis C (newly acquired)				3	10 (10)	1.2
Hepatitis C (unspecified)		1	29.8	23	61 (71)	12.7
Hepatitis D			2.5	0	0 (0)	0.4
Enteric diseases						
Campylobacteriosis	1	3 (1)	32.2	44	199 (213)	40.6
Cryptosporidiosis		8	79.4	0	19 (9)	3.4
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				4	29 (10)	3.9
STEC/VTEC infection				1	11 (4)	2.3
Salmonellosis	1	5 (10)	64.5	26	145 (237)	31.6
Shigellosis		1 (4)	47.1	1	21 (16)	6.0
Typhoid				0	0 (0)	0.4
Vibrio parahaemolyticus				0	0 (3)	0.4
Yersiniosis				0	0 (0)	0.1
Sexually transmissible infections						
Chlamydia (genital)	5	36 (35)	580.5	135	744 (886)	164.5
Gonorrhoea		13 (29)	327.4	17	221 (274)	55.2
Syphilis (congenital)				0	0 (0)	0.0
Syphilis - Infectious		4 (2)	67.0	9	32 (24)	7.6
Syphilis - Non-Infectious			2.5	2	13 (18)	2.6
Vaccine preventable diseases						
H. influenzae type b				0	1 (0)	0.0
Influenza		19 (5)	305.1	354	1098 (158)	106.9
Measles				0	0 (1)	0.7
Mumps				0	2 (2)	0.4
Pertussis		2	86.8	2	30 (114)	8.3
Pneumococcal infection		1 (1)	12.4	1	10 (20)	1.8
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		1 (1)	27.3	3	32 (45)	7.8
Varicella (shingles)		2 (9)	52.1	8	104 (180)	27.4
Varicella (unspecified)			2.5	40	139 (141)	21.0
Vector-borne diseases						
Barmah Forest virus		(1)	2.5	0	1 (4)	0.1
Chikungunya				0	0 (0)	0.0
Dengue fever		1	5.0	5	33 (7)	5.2
Malaria				0	1 (4)	0.7
Ross River virus		(3)	7.4	6	36 (30)	6.6
Typhus				0	1 (1)	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	0 (0)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis				0	2 (3)	0.4
Melioidosis		1	2.5	0	1 (0)	0.1
Meningococcal infection				0	1 (0)	0.3
Tuberculosis				2	8 (10)	1.1
Grand Total	7	98 (101)		694	3035 (2530)	

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

	Week Ending								Cumulative Total to end of Week 20	
	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	2019	2018
	Salmonella Total	47	59	40	40	45	43	31	26	891
Serotype/Phage										
Salmonella Adelaide									1	1
Salmonella Agona	1				1				4	7
Salmonella Albany									1	1
Salmonella Anatum		1	2		1				11	13
Salmonella Anatum var 15+					1				2	3
Salmonella Ball									1	0
Salmonella Bareilly									2	3
Salmonella Bootle									1	0
Salmonella Bovismorbificans	1	2					1		8	11
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				3	5
Salmonella Coeln									1	0
Salmonella Corvallis					1				3	3
Salmonella Derby						1			1	0
Salmonella Eastbourne									1	2
Salmonella Enteritidis	6	5	3	6	4	1	1	1	74	66
Salmonella Fremantle subsp II									2	2
Salmonella Give var 15+									1	0
Salmonella Havana	1			1		1			5	4
Salmonella Heidelberg									7	1
Salmonella Houten subsp IV									1	3
Salmonella Hvittingfoss									3	21
Salmonella Infantis		1		1	2				8	11
Salmonella Javiana	1		1			1			4	5
Salmonella Kentucky		1							9	14
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	18
Salmonella Newport			2		1		1		13	10
Salmonella Ohio									1	1
Salmonella Oranienburg							1		4	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	2		39	27
Salmonella Poona								1	3	5
Salmonella Potsdam							1		2	5
Salmonella Reading		1				1			5	1
Salmonella Rissen				1				1	3	1
Salmonella Saintpaul	1	3				2	1		20	39

Weekly Report for period 26-MAR-19 to 20-MAY-19

	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	Cumulative Total to end of Week 20	
									2019	2018
Salmonella Total	47	59	40	40	45	43	31	26	891	963
Serotype/Phage										
Salmonella Schwarzengrund									2	1
Salmonella Senftenberg							1		2	0
Salmonella Singapore									1	12
Salmonella Stanley		1		1	1	1	1	1	11	12
Salmonella Tennessee									1	0
Salmonella Thompson									1	1
Salmonella Typhimurium	29	34	21	29	21	16	15	3	476	521
Salmonella Uganda									1	0
Salmonella Urbana							1		2	1
Salmonella Virchow		2	1			2			12	13
Salmonella Wandsbek subsp II						1			3	4
Salmonella Wangata									1	0
Salmonella Welikade									2	4
Salmonella Weltevreden		1			3	1	1		7	14
Salmonella Weltevreden var 15+									1	0
Salmonella species	1	4	1		3	6	3	19	80	54