



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 06-NOV-20 to 31-DEC-20

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 0			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	12/11	19/11	26/11	03/12	10/12	17/12	24/12	31/12	2020	2019	2018			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1	4							0	0	0	0	1.9	0.0
Hepatitis B (unspecified)	11	8	4	9	12	11	8	2	0	0	0	33	35.5	0.9
Hepatitis C (newly acquired)	1	1		2		2	1		0	0	0	3	11.1	0.3
Hepatitis C (unspecified)	24	19	12	27	22	16	15	16	0	0	0	69	69.7	1.0
Hepatitis D									0	0	0	0	0.1	0.0
Enteric diseases														
Campylobacteriosis	72	75	71	70	58	66	71	60	0	0	0	255	289.9	0.9
Cryptosporidiosis	2	1	1	1	1	2	2	1	0	0	0	6	25.0	0.2
Hepatitis A									0	0	0	0	1.5	0.0
Hepatitis E									0	0	0	0	0.4	0.0
Listeriosis			1						0	0	0	0	0.4	0.0
Paratyphoid fever									0	0	0	0	0.7	0.0
Rotavirus	5	5	1	6	8	4	1	4	0	0	0	17	27.2	0.6
STEC/VTEC infection		1	1			1	1	1	0	0	0	3	8.2	0.4
Salmonellosis	29	24	29	26	17	35	36	19	0	0	0	107	177.9	0.6
Shigellosis	4	4	3	2	4	1	2	5	0	0	0	12	22.0	0.5
Typhoid	1	1	2						0	0	0	0	1.5	0.0
Vibrio parahaemolyticus									0	0	0	0	1.8	0.0
Yersiniosis					2			1	0	0	0	3	1.1	2.6
Sexually transmissible infections														
Chlamydia (genital)	200	208	213	194	197	202	164	70	0	0	0	633	857.3	0.7
Gonorrhoea	62	44	68	69	49	58	34	14	0	0	0	155	269.8	0.6
Syphilis (congenital)									0	0	0	0	0.1	0.0
Syphilis - Infectious	12	8	10	17	15	12	13	6	0	0	0	46	30.1	1.5
Syphilis - Non-Infectious	11	3	2	4	2	3	1		0	0	0	6	13.1	0.5
Vaccine preventable diseases														
H. influenzae type b	1								0	0	0	0	0.1	0.0
Influenza	1		2	2	3	2	5		0	0	0	10	240.9	0.0
Measles									0	0	0	0	2.3	0.0
Mumps									0	0	0	0	15.9	0.0
Pertussis		1	1	2			2		0	0	0	2	106.5	0.0
Pneumococcal infection	5	2	7	5	1	2	6	3	0	0	0	12	11.3	1.1
Rubella (non-congenital)							1		0	0	0	1	0.0	0.0
Tetanus						1			0	0	0	1	0.0	0.0
Varicella (chicken pox)	16	8	16	19	24	12	7	5	0	0	0	48	45.6	1.1
Varicella (shingles)	64	56	51	45	56	50	38	23	0	0	0	167	156.3	1.1
Varicella (unspecified)	42	39	39	44	32	30	38	33	0	0	0	133	116.7	1.1
Vector-borne diseases														
Barmah Forest virus	1								0	0	0	0	1.9	0.0
Chikungunya									0	0	0	0	0.7	0.0
Dengue fever									0	0	0	0	20.4	0.0
Malaria									0	0	0	0	4.5	0.0
Ross River virus	20	33	28	15	19	17	14	17	0	0	0	67	49.5	1.4
Typhus				1		2			0	0	0	2	2.4	0.8
Zoonotic diseases														
Leptospirosis									0	0	0	0	0.4	0.0
Q Fever									0	0	0	0	0.8	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis									0	0	0	0	0.7	0.0
COVID-19	11	11	20	12	7	9	9	12	0	0	0	37	0.1	555.0
Creutzfeldt-Jakob disease							1		0	0	0	1	0.5	2.1
Haemolytic Uraemic Syndrome									0	0	0	0	0.3	0.0
Legionellosis		2	5	3	3		2		0	0	0	5	3.3	1.5
Leprosy		1				1			0	0	0	1	0.1	7.5
Melioidosis									0	0	0	0	0.3	0.0
Meningococcal infection						1	1		0	0	0	2	2.3	0.9
Tuberculosis	1	1	5	3	4	1	4	2	0	0	0	11	9.9	1.1
Grand Total	597	560	592	578	536	541	477	294						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 0			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	12/11	19/11	26/11	03/12	10/12	17/12	24/12	31/12	2020	2019	2018			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1	3							0	0	0	0	1.5	0.0
Hepatitis B (unspecified)	8	7	4	7	8	10	8	1	0	0	0	27	29.3	0.9
Hepatitis C (newly acquired)	1	1		2			1	1	0	0	0	2	9.1	0.2
Hepatitis C (unspecified)	20	17	8	23	18	10	9	11	0	0	0	48	50.5	0.9
Hepatitis D									0	0	0	0	0.1	0.0
Enteric diseases														
Campylobacteriosis	59	58	59	49	43	40	56	52	0	0	0	191	227.5	0.8
Cryptosporidiosis	2	1	1		1	1	1	1	0	0	0	4	18.1	0.2
Hepatitis A									0	0	0	0	1.3	0.0
Hepatitis E									0	0	0	0	0.4	0.0
Listeriosis			1						0	0	0	0	0.4	0.0
Paratyphoid fever									0	0	0	0	0.7	0.0
Rotavirus	5	5	1	5	7	4	1	3	0	0	0	15	22.8	0.7
STEC/VTEC infection			1			1	1	1	0	0	0	3	6.5	0.5
Salmonellosis	25	17	23	22	16	30	27	14	0	0	0	87	139.1	0.6
Shigellosis	1		2	2	1		2	2	0	0	0	5	11.2	0.4
Typhoid	1	1	2						0	0	0	0	1.5	0.0
Vibrio parahaemolyticus									0	0	0	0	1.7	0.0
Yersiniosis					2			1	0	0	0	3	1.0	3.0
Sexually transmissible infections														
Chlamydia (genital)	145	163	150	158	161	163	134	62	0	0	0	520	668.9	0.8
Gonorrhoea	31	23	34	35	25	33	20	6	0	0	0	84	184.3	0.5
Syphilis (congenital)									0	0	0	0	0.1	0.0
Syphilis - Infectious	9	5	5	8	11	5	6	4	0	0	0	26	20.9	1.2
Syphilis - Non-Infectious	10	3	2	3	1	2	1		0	0	0	4	10.1	0.4
Vaccine preventable diseases														
H. influenzae type b	1								0	0	0	0	0.1	0.0
Influenza	1		1	1	2	2	4		0	0	0	8	182.5	0.0
Measles									0	0	0	0	1.9	0.0
Mumps									0	0	0	0	2.5	0.0
Pertussis		1	1	1			2		0	0	0	2	71.6	0.0
Pneumococcal infection	2	1	3	3	1	1	3	2	0	0	0	7	6.5	1.1
Rubella (non-congenital)							1		0	0	0	1	0.0	0.0
Tetanus						1			0	0	0	1	0.0	0.0
Varicella (chicken pox)	13	7	12	16	20	11	5	5	0	0	0	41	34.5	1.2
Varicella (shingles)	48	47	39	36	45	40	26	13	0	0	0	124	113.7	1.1
Varicella (unspecified)	39	34	36	41	29	27	32	31	0	0	0	119	110.6	1.1
Vector-borne diseases														
Barmah Forest virus									0	0	0	0	0.7	0.0
Chikungunya									0	0	0	0	0.6	0.0
Dengue fever									0	0	0	0	17.6	0.0
Malaria									0	0	0	0	3.7	0.0
Ross River virus	6	12	12	4	6	5	5	6	0	0	0	22	28.5	0.8
Typhus									0	0	0	0	2.0	0.0
Zoonotic diseases														
Leptospirosis									0	0	0	0	0.4	0.0
Q Fever									0	0	0	0	0.3	0.0
Other diseases														
COVID-19	5	7	8	8	3	6	3	4	0	0	0	16	0.1	240.0
Creutzfeldt-Jakob disease									0	0	0	0	0.3	0.0
Legionellosis		2	5	2	3		2		0	0	0	5	2.0	2.5
Leprosy		1				1			0	0	0	1	0.0	0.0
Meningococcal infection							1		0	0	0	1	1.4	0.7
Tuberculosis	1	1	5	3	4	1	3	2	0	0	0	10	8.6	1.2
Grand Total	434	417	415	429	407	395	354	221						

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			0.6		(1)	0.6
Hepatitis B (unspecified)		9 (9)	15.9		8 (13)	17.4	1	10 (12)	22.8
Hepatitis C (newly acquired)		(1)	1.0		2 (6)	3.6		(5)	4.6
Hepatitis C (unspecified)	4	11 (11)	15.4	1	12 (12)	30.8	6	25 (14)	34.7
Hepatitis D									0.3
Enteric diseases									
Campylobacteriosis	20	75 (71)	101.1	17	50 (80)	97.8	15	66 (58)	98.0
Cryptosporidiosis		(11)	26.5	1	2 (1)	13.9		2 (8)	14.7
Hepatitis A			0.1			0.1		(1)	0.4
Hepatitis E			0.3						0.1
Listeriosis			0.4			0.4			
Rotavirus		5 (10)	8.2	2	4 (12)	5.6	1	6 (12)	8.9
STEC/VTEC infection	1	2 (7)	3.9		(3)	1.8		1 (1)	4.2
Salmonellosis	6	33 (46)	61.9	1	18 (55)	51.4	7	36 (30)	63.9
Shigellosis		1 (6)	4.3		(8)	3.5	2	4 (7)	5.5
Typhoid			0.4		(2)	0.1		(1)	0.4
Vibrio parahaemolyticus						0.3			0.1
Yersiniosis	1	3	0.9		(2)	0.7			0.3
Sexually transmissible infections									
Chlamydia (genital)	23	155 (179)	322.7	17	161 (189)	366.4	22	204 (223)	407.3
Gonorrhoea	2	22 (58)	80.7	3	22 (69)	97.3	1	40 (82)	119.7
Syphilis (congenital)						0.1			0.1
Syphilis - Infectious		6 (7)	16.1	2	10 (5)	18.4	2	10 (10)	26.7
Syphilis - Non-Infectious		1 (4)	7.4		2	5.2		1 (3)	11.2
Vaccine preventable diseases									
H. influenzae type b									0.1
Influenza		4 (89)	47.8		2 (49)	38.9		2 (51)	40.9
Measles			0.3			0.3			
Mumps			0.6		(1)	0.1			0.1
Pertussis		(16)	4.3		2 (17)	5.8		(3)	2.7
Pneumococcal infection	1	2 (3)	3.4		(1)	2.8	1	5 (2)	3.2
Rubella (non-congenital)					1	0.1			
Tetanus								1	0.1
Varicella (chicken pox)	2	13 (11)	25.0	3	19 (22)	22.3		9 (9)	17.4
Varicella (shingles)	6	37 (41)	84.9	2	43 (40)	88.6	5	44 (37)	66.2
Varicella (unspecified)	14	42 (30)	69.4	11	51 (34)	85.4	6	26 (21)	61.1
Vector-borne diseases									
Barmah Forest virus						0.3			0.1
Chikungunya						0.1		(2)	0.3
Dengue fever		(3)	1.9		(8)	2.2		(9)	2.2
Malaria		(1)	0.8			0.6		(1)	1.5
Ross River virus	3	7	5.3	3	13 (2)	19.9		2 (4)	5.4
Typhus		(3)	0.4			0.3		(1)	0.5
Zoonotic diseases									
Leptospirosis									
Q Fever								(1)	0.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19	3	8	23.7		2	22.7	1	6	19.5
Creutzfeldt-Jakob disease		(1)	0.1						0.3
Haemolytic Uraemic Syndrome									
Legionellosis		2 (1)	2.5		2	2.5		1	2.8
Leprosy			0.1		(1)	0.1		1	0.1
Melioidosis									
Meningococcal infection		1	0.1			0.1		(1)	0.4
Tuberculosis		2 (2)	4.9		3 (3)	5.0	2	5 (7)	6.9
Grand Total	86	441 (621)		63	429 (635)		72	507 (617)	

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)	1.5						1.3
Hepatitis B (unspecified)			3.1			1.6			16.3
Hepatitis C (newly acquired)			3.1			3.1			2.5
Hepatitis C (unspecified)		6 (7)	35.2		(2)	45.5	2	3 (4)	36.5
Hepatitis D									
Enteric diseases									
Campylobacteriosis	4	32 (22)	128.6	2	11 (9)	106.7		2 (4)	103.1
Cryptosporidiosis		(4)	15.3			7.8		(1)	6.3
Hepatitis A						1.6			
Hepatitis E						1.6			
Listeriosis						1.6			
Rotavirus		(2)	6.1	1	2	11.0		(1)	6.3
STEC/VTEC infection		(2)	4.1			4.7		(1)	2.5
Salmonellosis		6 (10)	65.8	2	2 (3)	34.5	1	2 (2)	51.5
Shigellosis			0.5			3.1		(1)	3.8
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis		(1)	0.5			1.6			
Sexually transmissible infections									
Chlamydia (genital)	5	38 (41)	287.9		5 (6)	258.8	1	10 (17)	189.8
Gonorrhoea		1 (20)	61.8		1 (3)	29.8		2 (2)	49.0
Syphilis (congenital)									
Syphilis - Infectious			9.7		(1)	7.8		(1)	6.3
Syphilis - Non-Infectious			3.1						2.5
Vaccine preventable diseases									
H. influenzae type b									
Influenza		1 (9)	30.6		(3)	43.9		1 (6)	31.4
Measles									
Mumps									
Pertussis		(10)	7.1			1.6		(2)	1.3
Pneumococcal infection		(1)	3.6			4.7		1	10.1
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		2 (2)	20.4		2 (4)	11.0		(2)	16.3
Varicella (shingles)	4	20 (15)	161.8	2	4 (6)	142.7	1	7 (4)	70.4
Varicella (unspecified)	1	1	1.5		8 (4)	81.6		1 (1)	21.4
Vector-borne diseases									
Barmah Forest virus			1.5			4.7			
Chikungunya			2.0						
Dengue fever		(1)	1.0						2.5
Malaria			0.5						
Ross River virus	11	38 (5)	82.7		2	25.1		1 (1)	13.8
Typhus			1.0		1	3.1			2.5
Zoonotic diseases									
Leptospirosis			0.5			1.6			
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19			9.7			11.0			13.8
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome			0.5			1.6			
Legionellosis		(1)	4.1			3.1			5.0
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis			1.5					(1)	1.3
Grand Total	25	145 (154)		7	38 (41)		5	30 (51)	

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)			2.8			1.6			1.4
Hepatitis B (unspecified)		1 (1)	14.0	1		18.0	1	2 (1)	25.6
Hepatitis C (newly acquired)			2.8			3.3		1	4.3
Hepatitis C (unspecified)	1	3	49.1	3 (1)		45.8	1	3 (2)	24.2
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	4 (4)	88.4	3 (4)		83.4		4 (5)	62.5
Cryptosporidiosis			7.0					(3)	28.4
Hepatitis A									
Hepatitis E									
Listeriosis									
Rotavirus			5.6	(1)		3.3		(1)	8.5
STEC/VTEC infection		(1)	12.6			1.6			
Salmonellosis		2 (3)	51.9	2 (3)		47.4	1	4 (4)	83.9
Shigellosis	2	2 (3)	49.1	(1)		11.4		(1)	27.0
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)		18 (21)	440.8	1	11 (22)	484.0		7 (14)	427.8
Gonorrhoea		4 (5)	144.6	1	16 (12)	307.4	2	9 (15)	349.6
Syphilis (congenital)			1.4						
Syphilis - Infectious		2	21.1	4 (2)		45.8	1	6 (3)	110.9
Syphilis - Non-Infectious		(1)	4.2	(2)		18.0		1	9.9
Vaccine preventable diseases									
H. influenzae type b									
Influenza		(3)	63.2	(6)		32.7		(5)	37.0
Measles									
Mumps						1.6			2.8
Pertussis			4.2			3.3			1.4
Pneumococcal infection		1	26.7	1	1 (1)	52.3		(1)	18.5
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		2 (1)	12.6	1	1	39.2			64.0
Varicella (shingles)		1 (3)	30.9	1	2 (6)	94.8	1	3 (5)	54.0
Varicella (unspecified)		1	70.2	2		3.3			2.8
Vector-borne diseases									
Barmah Forest virus			1.4	(1)		3.3			1.4
Chikungunya									
Dengue fever			1.4			6.5			1.4
Malaria						1.6			
Ross River virus		1	25.3	1		6.5		2	24.2
Typhus			1.4						2.8
Zoonotic diseases									
Leptospirosis									
Q Fever			4.2						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						1.6			1.4
COVID-19			4.2			16.4	1	1	8.5
Creutzfeldt-Jakob disease		1	1.4						
Haemolytic Uraemic Syndrome			1.4						
Legionellosis			2.8			4.9			1.4
Leprosy									
Melioidosis									
Meningococcal infection		(1)	1.4			1.6		1	2.8
Tuberculosis									1.4
Grand Total	4	43 (47)		4	47 (62)		8	44 (60)	

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)	0.0
Hepatitis B (unspecified)		2	49.2	2	33 (36)	0.0
Hepatitis C (newly acquired)				0	3 (12)	0.0
Hepatitis C (unspecified)	1	2	41.8	16	69 (54)	0.0
Hepatitis D			2.5	0	0 (1)	0.0
Enteric diseases						
Campylobacteriosis		5 (3)	96.0	60	255 (261)	0.0
Cryptosporidiosis			2.5	1	6 (28)	0.0
Hepatitis A				0	0 (1)	0.0
Hepatitis E				0	0 (1)	0.0
Listeriosis				0	0 (0)	0.0
Rotavirus		(2)	4.9	4	17 (42)	0.0
STEC/VTEC infection				1	3 (15)	0.0
Salmonellosis	1	2 (6)	155.1	19	107 (166)	0.0
Shigellosis	1	5 (3)	135.4	5	12 (30)	0.0
Typhoid				0	0 (3)	0.0
Vibrio parahaemolyticus				0	0 (0)	0.0
Yersiniosis				1	3 (3)	0.0
Sexually transmissible infections						
Chlamydia (genital)	1	19 (27)	1309.6	70	633 (746)	0.0
Gonorrhoea	5	36 (18)	1336.7	14	155 (289)	0.0
Syphilis (congenital)				0	0 (0)	0.0
Syphilis - Infectious	1	8 (7)	243.7	6	46 (36)	0.0
Syphilis - Non-Infectious		1	7.4	0	6 (12)	0.0
Vaccine preventable diseases						
H. influenzae type b			4.9	0	0 (0)	0.0
Influenza			29.5	0	10 (233)	0.0
Measles				0	0 (0)	0.0
Mumps				0	0 (1)	0.0
Pertussis			7.4	0	2 (49)	0.0
Pneumococcal infection		1 (1)	54.2	3	12 (11)	0.0
Rubella (non-congenital)				0	1 (0)	0.0
Tetanus				0	1 (0)	0.0
Varicella (chicken pox)		(1)	17.2	5	48 (53)	0.0
Varicella (shingles)	1	6 (3)	140.3	23	167 (165)	0.0
Varicella (unspecified)	1	1	2.5	33	133 (91)	0.0
Vector-borne diseases						
Barmah Forest virus			19.7	0	0 (1)	0.0
Chikungunya				0	0 (2)	0.0
Dengue fever			2.5	0	0 (22)	0.0
Malaria				0	0 (2)	0.0
Ross River virus			66.5	17	67 (12)	0.0
Typhus			2.5	0	2 (4)	0.0
Zoonotic diseases						
Leptospirosis				0	0 (2)	0.0
Q Fever				0	0 (2)	0.0
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)			7.4	0	0 (0)	0.0
COVID-19			36.9	12	37 (0)	0.0
Creutzfeldt-Jakob disease				0	1 (2)	0.0
Haemolytic Uraemic Syndrome			2.5	0	0 (0)	0.0
Legionellosis				0	5 (2)	0.0
Leprosy				0	1 (1)	0.0
Melioidosis			12.3	0	0 (0)	0.0
Meningococcal infection			2.5	0	2 (2)	0.0
Tuberculosis			4.9	2	11 (13)	0.0
Grand Total	12	88 (71)		294	1848 (2410)	

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

	Week Ending								Cumulative Total to end of Week 0	
	12/11	19/11	26/11	03/12	10/12	17/12	24/12	31/12	2020	2019
	Salmonella Total	29	24	29	26	17	35	36	19	1758
Serotype/Phage										
Salmonella Adelaide									4	3
Salmonella Agona									6	11
Salmonella Amsterdam var 15+									2	0
Salmonella Amsterdam var 15+, 34+						1			1	0
Salmonella Anatum									15	23
Salmonella Anatum var 15+							1		6	4
Salmonella Bahrenfeld									1	0
Salmonella Bareilly									3	5
Salmonella Birkenhead									3	0
Salmonella Bleadon subsp II									1	1
Salmonella Blukwa									1	0
Salmonella Bovismorbificans									11	18
Salmonella Bredeney									1	2
Salmonella Cerro									2	2
Salmonella Chailey									2	1
Salmonella Charity									1	0
Salmonella Chester									25	22
Salmonella Choleraesuis bv Australia	1	1	1		1				19	13
Salmonella Choleraesuis bv Decatur									11	9
Salmonella Corvallis									3	8
Salmonella Derby									1	4
Salmonella Dublin									1	0
Salmonella Eastbourne		1							3	6
Salmonella Enteritidis									47	209
Salmonella Fremantle subsp II		1						1	6	5
Salmonella Give	1								8	3
Salmonella Hadar									1	2
Salmonella Haifa									1	0
Salmonella Havana	1								5	9
Salmonella Hessarek									1	0
Salmonella Houten subsp IV									1	2
Salmonella Hvittingfoss									6	5
Salmonella Ibadan									2	0
Salmonella Infantis		1		1					28	26
Salmonella Jangwani									1	0
Salmonella Javiana									4	13
Salmonella Johannesburg									1	4
Salmonella Kentucky									3	22
Salmonella Kiambu			1	1					5	8
Salmonella Kottbus									4	1
Salmonella Lansing									4	1
Salmonella Litchfield									4	4
Salmonella Lohbruegge subsp IV									1	0
Salmonella Mbandaka									2	7
Salmonella Mississippi									1	1
Salmonella Montevideo									2	2
Salmonella Muenchen		1				1			27	42
Salmonella Newport	1			1			2		15	33
Salmonella Oranienburg									7	7

Weekly Report for period 06-NOV-20 to 31-DEC-20

	12/11	19/11	26/11	03/12	10/12	17/12	24/12	31/12	Cumulative Total to end of Week 0	
									2020	2019
Salmonella Total	29	24	29	26	17	35	36	19	1758	2138
Serotype/Phage										
Salmonella Orientalis			1						3	3
Salmonella Orion		1				1			4	2
Salmonella Orion var 15+									1	0
Salmonella Oslo									1	2
Salmonella Paratyphi B bv Java	1		1						24	93
Salmonella Pomona									0	1
Salmonella Poona			1						3	3
Salmonella Potsdam		1	1						15	5
Salmonella Reading		1		1			1		7	14
Salmonella Richmond									1	2
Salmonella Rissen								1	5	5
Salmonella Rubislaw									1	0
Salmonella Saintpaul		1	1				2		41	46
Salmonella Schwarzengrund									2	8
Salmonella Senftenberg		1		1				1	9	8
Salmonella Singapore				1					4	6
Salmonella Stanley		1					2	1	13	48
Salmonella Tennessee				1			1		3	2
Salmonella Thompson									3	4
Salmonella Typhimurium	21	12	21	19	16	31	25	8	1161	1124
Salmonella Urbana									1	2
Salmonella Virchow		1							20	31
Salmonella Wandsbek subsp II									5	3
Salmonella Wandsworth									2	0
Salmonella Waycross									2	0
Salmonella Welikade									4	5
Salmonella Weltevreden									7	31
Salmonella Weltevreden var 15+									1	2
Salmonella Zanzibar	1								2	0
Salmonella species	2		1			1	2	7	84	123
Salmonella subsp 1 ser 4,5,12:-:-									1	1
Salmonella subsp 1 ser 4,5:d:-									1	18
Salmonella subsp I ser 16:l,v:-									3	3
Salmonella subsp I ser 4,5:-:- non-motile									9	4
Salmonella subsp IIIb 48:k:1,5,7									1	0
Salmonella subsp IIIb 61:l,v:1,5,7:/z57/									1	0
Salmonella subsp IIIb 61:l,v:z35									2	1
Salmonella subsp IIIb ser									1	0