



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 22-OCT-21 to 16-DEC-21

#### **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](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 50			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/10	04/11	11/11	18/11	25/11	02/12	09/12	16/12	2021	2020	2019			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (unspecified)	8	16	5	10	9	5	7	6	529	488	413	27	35.1	0.8
Hepatitis C (newly acquired)		1	4			3	1		75	86	119	4	8.5	0.5
Hepatitis C (unspecified)	18	15	24	14	18	14	21	17	903	803	845	70	71.1	1.0
Hepatitis D				1			1		11	3	9	1	0.1	7.5
<b>Enteric diseases</b>														
Campylobacteriosis	69	91	84	72	105	68	67	16	2950	2737	3441	256	302.7	0.8
Cryptosporidiosis	2	1	3		1	2	2		114	491	193	5	15.0	0.3
Hepatitis A									1	6	25	0	0.7	0.0
Listeriosis				1		1			6	7	7	1	0.3	3.8
Rotavirus	39	47	37	45	46	41	30	6	660	209	524	123	27.3	4.5
STEC/VTEC infection	8	2	1	1	3	3	1	2	103	99	147	9	8.7	1.0
Salmonellosis	13	14	14	18	18	13	17	3	889	1700	2093	51	159.7	0.3
Shigellosis	4	1			1	2			91	219	381	3	21.3	0.1
Typhoid									2	7	17	0	1.5	0.0
Vibrio parahaemolyticus	2	13	9	4	1				38	3	17	1	1.2	0.8
Yersiniosis		1	1		1	3	1		32	15	23	5	1.1	4.7
<b>Sexually transmissible infections</b>														
Chancroid									1	0	0	0	0.0	0.0
Chlamydia (genital)	200	220	227	256	226	187	230	40	10531	10508	11284	683	839.7	0.8
Gonorrhoea	59	67	71	60	50	52	59	7	2795	3524	3835	168	265.0	0.6
Syphilis (congenital)									4	4	1	0	0.1	0.0
Syphilis - Infectious	14	24	21	16	29	22	29	11	843	703	568	91	36.7	2.5
Syphilis - Non-Infectious	4	6	5	3	3	4	2	1	239	215	231	10	14.9	0.7
<b>Vaccine preventable diseases</b>														
Influenza	2		2		2		1	1	31	1216	23269	4	216.4	0.0
Mumps									1	10	33	0	1.8	0.0
Pertussis	1	1	1				1		45	122	527	1	69.9	0.0
Pneumococcal infection	1	3	7	3	5	3	5		176	169	247	13	14.1	0.9
Rubella (non-congenital)									3	1	1	0	0.1	0.0
Tetanus									1	1	0	0	0.1	0.0
Varicella (chicken pox)	16	10	11	16	25	15	16	1	493	632	616	57	54.3	1.1
Varicella (shingles)	58	62	49	50	57	48	36	5	2534	2466	2194	146	176.2	0.8
Varicella (unspecified)	53	51	51	64	43	50	87	34	1829	1638	1344	214	120.5	1.8
<b>Vector-borne diseases</b>														
Barmah Forest virus		2	1			1			18	21	14	1	1.7	0.6
Dengue fever							1		1	62	324	1	14.4	0.1
Malaria									11	28	59	0	3.0	0.0
Ross River virus	6	5	8	8	4	11	11	3	633	492	383	29	57.7	0.5
Typhus		2		1			1		19	18	28	1	2.5	0.4
<b>Zoonotic diseases</b>														
Leptospirosis									4	2	5	0	0.7	0.0
Q Fever									2	5	7	0	0.9	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis		2		1					10	5	10	0	0.5	0.0
Amoebic meningitis									1	0	0	0	0.0	0.0
COVID-19				7	3	1	1	2	254	844	0	7	9.3	0.8
Creutzfeldt-Jakob disease							1		3	6	9	1	0.5	1.9
Haemolytic Uraemic Syndrome		1							2	4	1	0	0.2	0.0
Legionellosis	4	4	2		2	3	2		72	78	35	7	4.2	1.7
Leprosy									4	3	1	0	0.1	0.0
Melioidosis									5	5	4	0	0.1	0.0
Meningococcal infection									8	10	23	0	2.9	0.0
RSV	1		2	2	17	70	40	39	176	0	0	166	0.0	0.0
Tuberculosis	2	6	1	2	8		5	3	132	134	130	16	10.7	1.5
iGAS	1			1		1	1		9	0	0	2	0.0	0.0
<b>Grand Total</b>	<b>585</b>	<b>668</b>	<b>641</b>	<b>656</b>	<b>677</b>	<b>623</b>	<b>677</b>	<b>197</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 50			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/10	04/11	11/11	18/11	25/11	02/12	09/12	16/12	2021	2020	2019			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (unspecified)	7	13	3	5	8	5	7	4	402	411	354	24	29.0	0.8
Hepatitis C (newly acquired)		1	4			3	1		69	70	87	4	6.7	0.6
Hepatitis C (unspecified)	12	12	22	13	16	11	15	14	673	590	579	56	52.4	1.1
Hepatitis D							1		8	2	9	1	0.1	7.5
<b>Enteric diseases</b>														
Campylobacteriosis	54	57	69	56	81	55	47	14	2274	2155	2776	197	236.5	0.8
Cryptosporidiosis	2		2		1				43	423	108	1	9.9	0.1
Hepatitis A									1	5	22	0	0.7	0.0
Listeriosis				1		1			4	6	7	1	0.3	3.8
Rotavirus	31	35	28	38	41	35	26	5	486	170	442	107	24.1	4.4
STEC/VTEC infection	7	2		1	1	2		2	78	75	115	5	6.9	0.7
Salmonellosis	7	12	9	7	14	7	14	2	606	1314	1635	37	124.9	0.3
Shigellosis	2				1	1			33	98	267	2	10.5	0.2
Typhoid									1	7	15	0	1.4	0.0
Vibrio parahaemolyticus	2	10	8	2	1				31	3	12	1	1.1	0.9
Yersiniosis			1		1	3	1		26	13	22	5	0.9	5.4
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	155	176	171	198	178	148	182	31	8333	8134	8885	539	656.8	0.8
Gonorrhoea	35	44	49	40	32	37	41	5	1792	2248	2817	115	177.9	0.6
Syphilis (congenital)									1	3	0	0	0.1	0.0
Syphilis - Infectious	7	14	15	9	17	13	19	5	485	451	328	54	24.0	2.3
Syphilis - Non-Infectious	1	3	2	1	2	2		1	156	178	150	5	11.7	0.4
<b>Vaccine preventable diseases</b>														
Influenza	2		1		2			1	18	974	18372	3	157.6	0.0
Pertussis	1	1	1				1		38	96	420	1	50.9	0.0
Pneumococcal infection	1		5	3	3		3		102	66	149	6	7.5	0.8
Rubella (non-congenital)									2	1	1	0	0.1	0.0
Tetanus									1	1	0	0	0.1	0.0
Varicella (chicken pox)	12	6	9	11	22	11	14	1	376	479	460	48	41.3	1.2
Varicella (shingles)	44	42	37	41	40	27	23	3	1783	1783	1548	93	127.1	0.7
Varicella (unspecified)	51	50	50	55	38	44	82	31	1741	1567	1290	195	115.1	1.7
<b>Vector-borne diseases</b>														
Barmah Forest virus									3	3	5	0	0.5	0.0
Dengue fever							1		1	48	267	1	12.5	0.1
Malaria									9	22	51	0	2.5	0.0
Ross River virus	4	3	4	4	2	7	6	2	326	229	258	17	27.3	0.6
Typhus		2					1		6	9	19	1	1.6	0.6
<b>Zoonotic diseases</b>														
Q Fever									1	2	3	0	0.5	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis		2		1					4	0	0	0	0.0	0.0
COVID-19				5	3	1	1	2	102	495	0	7	4.3	1.6
Creutzfeldt-Jakob disease							1		3	5	7	1	0.4	2.5
Haemolytic Uraemic Syndrome		1							2	0	0	0	0.2	0.0
Legionellosis	3	2	2		1	3			44	58	29	4	3.1	1.3
Leprosy									3	3	0	0	0.1	0.0
Melioidosis									2	0	2	0	0.1	0.0
Meningococcal infection									3	4	11	0	1.8	0.0
RSV	1		1		9	53	30	32	131	0	0	124	0.0	0.0
Tuberculosis	1	5		2	8		2	2	116	127	120	12	9.5	1.3
iGAS	1			1					5	0	0	0	0.0	0.0
<b>Grand Total</b>	<b>443</b>	<b>493</b>	<b>493</b>	<b>494</b>	<b>522</b>	<b>469</b>	<b>519</b>	<b>157</b>						

## 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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)			0.1		(1)	0.5			0.4
Hepatitis B (unspecified)	1	6 (5)	15.1	3	8 (6)	17.6		10 (13)	23.9
Hepatitis C (newly acquired)		1 (1)	1.0		1 (1)	3.9		2 (1)	4.9
Hepatitis C (unspecified)	4	14 (13)	17.3	3	24 (16)	38.1	7	18 (30)	40.2
Hepatitis D		1	0.8						0.3
<b>Enteric diseases</b>									
Campylobacteriosis	5	57 (76)	108.4	3	63 (54)	101.9	6	77 (74)	110.1
Cryptosporidiosis			1.4		(1)	2.7		1 (3)	2.1
Hepatitis A									0.1
Listeriosis			0.1					1	0.4
Rotavirus	2	28 (6)	22.1	1	28 (3)	17.6	2	51 (8)	28.4
STEC/VTEC infection	2	2 (2)	3.4			3.0		3	4.5
Salmonellosis	1	11 (29)	28.2		11 (21)	26.4	1	15 (42)	30.8
Shigellosis		(1)	1.6		1	1.4		1 (4)	1.6
Typhoid		(1)	0.1						
Vibrio parahaemolyticus			2.2		1	1.5			0.7
Yersiniosis		3 (2)	1.5		1	1.1		1	1.1
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	9	129 (180)	342.1	10	188 (209)	378.9	12	222 (243)	453.9
Gonorrhoea		30 (31)	66.7	4	27 (34)	72.0	1	58 (65)	113.1
Syphilis (congenital)								(1)	0.1
Syphilis - Infectious	1	8 (8)	14.3	1	18 (8)	23.1	3	28 (11)	31.2
Syphilis - Non-Infectious	1	2 (2)	5.6		1 (2)	5.6		2 (4)	10.7
<b>Vaccine preventable diseases</b>									
Influenza		2 (2)	1.2	1	1 (2)	0.8		(2)	0.5
Mumps									
Pertussis		1	1.8		(2)	2.1			1.5
Pneumococcal infection		4	3.8		(2)	4.8		2 (5)	5.8
Rubella (non-congenital)			0.3						
Tetanus								(1)	0.1
Varicella (chicken pox)		9 (18)	15.0	1	25 (24)	22.9		14 (16)	15.7
Varicella (shingles)	2	34 (59)	89.1	1	38 (62)	92.8		21 (42)	70.4
Varicella (unspecified)	9	65 (48)	83.2	7	58 (55)	95.1	15	72 (30)	68.5
<b>Vector-borne diseases</b>									
Barmah Forest virus						0.5			
Dengue fever		1	0.1						
Malaria			0.3			0.2			0.8
Ross River virus		3 (10)	12.7	2	10 (15)	19.6		4 (6)	14.1
Typhus		1	0.4			0.3			0.1
<b>Zoonotic diseases</b>									
Leptospirosis									
Q Fever			0.1						
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)			0.3						0.3
Amoebic meningitis									
COVID-19		1 (10)	5.4	2	6 (5)	4.2		(10)	4.7
Creutzfeldt-Jakob disease			0.1		1	0.2			0.1
Haemolytic Uraemic Syndrome			0.1			0.2			
Legionellosis		1 (3)	2.3		2 (2)	2.0		1 (5)	1.9
Leprosy								(1)	0.4
Melioidosis			0.1						0.1
Meningococcal infection						0.2			0.3
RSV	8	47	6.8	8	34	5.3	16	43	6.3
Tuberculosis		2 (1)	4.6		2 (5)	4.8	2	8 (8)	6.9
iGAS			0.4			0.2			0.1
<b>Grand Total</b>	<b>45</b>	<b>463 (508)</b>		<b>47</b>	<b>549 (530)</b>		<b>65</b>	<b>655 (625)</b>	

## 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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)			10.4			11.4	1	1	28.0
Hepatitis B (unspecified)									1.3
Hepatitis C (newly acquired)								(2)	36.1
Hepatitis C (unspecified)	1	5 (5)	30.1	1		58.7			
Hepatitis D			0.5						
<b>Enteric diseases</b>									
Campylobacteriosis	1	22 (28)	138.0		6 (9)	168.0		12 (7)	125.5
Cryptosporidiosis		(1)	6.6		2	14.7			2.7
Hepatitis A									
Listeriosis			1.1						
Rotavirus		5	12.6		(1)	6.5			10.7
STEC/VTEC infection			5.5			1.6		1	4.0
Salmonellosis		6 (4)	34.5		(1)	22.8		1 (1)	37.4
Shigellosis			0.5			3.3			2.7
Typhoid									
Vibrio parahaemolyticus			1.1			1.6			2.7
Yersiniosis			0.5			1.6			1.3
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	2	26 (48)	260.2	1	5 (13)	215.3		6 (11)	178.9
Gonorrhoea		4 (1)	28.5		1 (1)	22.8		1	40.1
Syphilis (congenital)									
Syphilis - Infectious		1 (1)	7.7	1	2	9.8		(1)	8.0
Syphilis - Non-Infectious			3.3			1.6			12.0
<b>Vaccine preventable diseases</b>									
Influenza		(3)	1.6			4.9			2.7
Mumps									
Pertussis			2.2			1.6			
Pneumococcal infection		(2)	2.7			3.3		1	12.0
Rubella (non-congenital)			0.5						
Tetanus									
Varicella (chicken pox)		6 (2)	23.6		(2)	17.9		(2)	10.7
Varicella (shingles)	2	27 (18)	163.2		9 (11)	231.6		4 (3)	112.2
Varicella (unspecified)		(1)	2.7	1	6	9.8	1	7 (1)	26.7
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.5			1.6			1.3
Dengue fever									
Malaria			0.5						
Ross River virus		4 (53)	50.9		3 (7)	97.8		(2)	53.4
Typhus			0.5			6.5			2.7
<b>Zoonotic diseases</b>									
Leptospirosis			0.5						1.3
Q Fever									1.3
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
Amoebic meningitis									
COVID-19									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis		1 (1)	7.1		1	3.3		1	4.0
Leprosy						1.6			
Melioidosis			0.5						
Meningococcal infection			0.5						1.3
RSV	2	10	5.5		2	3.3		1	1.3
Tuberculosis	1	1	2.7			1.6			
iGAS									
<b>Grand Total</b>	<b>9</b>	<b>118 (168)</b>		<b>3</b>	<b>38 (45)</b>		<b>2</b>	<b>36 (30)</b>	

## 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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)									
Hepatitis B (unspecified)	1	1 (2)	19.9		(1)	17.4		(1)	43.5
Hepatitis C (newly acquired)			5.0						3.3
Hepatitis C (unspecified)		4 (1)	61.3	1	1 (2)	38.6		2 (3)	35.2
Hepatitis D									1.7
<b>Enteric diseases</b>									
Campylobacteriosis	1	5 (5)	101.1		3 (3)	100.4		9 (6)	107.2
Cryptosporidiosis			3.3			3.9			5.0
Hepatitis A									
Listeriosis									
Rotavirus	1	5	34.8		2	19.3		2 (1)	60.3
STEC/VTEC infection		1 (1)	8.3		1	5.8			1.7
Salmonellosis		(2)	29.8	1	1 (2)	32.8		2 (4)	93.8
Shigellosis			18.2			7.7		1 (1)	13.4
Typhoid									
Vibrio parahaemolyticus						1.9			
Yersiniosis						1.9			3.3
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	1	22 (31)	437.6	2	19 (16)	529.2	1	26 (13)	535.8
Gonorrhoea		6 (8)	94.5	2	9 (21)	392.0		12 (25)	366.7
Syphilis (congenital)						1.9			1.7
Syphilis - Infectious		2 (2)	21.5	4	8 (6)	61.8		9 (8)	232.7
Syphilis - Non-Infectious		2	19.9		2 (1)	42.5		(1)	33.5
<b>Vaccine preventable diseases</b>									
Influenza						1.9			1.7
Mumps						1.9			
Pertussis		(1)	3.3						
Pneumococcal infection		(2)	14.9		(1)	17.4		3 (1)	28.5
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		(3)	23.2		3 (2)	42.5		(3)	10.0
Varicella (shingles)		1 (1)	61.3		5 (6)	125.5		4 (3)	88.7
Varicella (unspecified)		5 (1)	63.0			3.9			
<b>Vector-borne diseases</b>									
Barmah Forest virus		1	6.6			1.9			1.7
Dengue fever									
Malaria									
Ross River virus		1 (1)	86.2		1 (1)	50.2		1 (1)	18.4
Typhus		(1)	1.7			1.9			5.0
<b>Zoonotic diseases</b>									
Leptospirosis			1.7						
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						1.9			
Amoebic meningitis									
COVID-19									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			8.3			1.9			1.7
Leprosy									
Melioidosis									
Meningococcal infection						1.9		(1)	1.7
RSV	2	8	13.3		2	5.8	1	16	30.1
Tuberculosis		1	5.0			1.9		1	3.3
iGAS			1.7						
<b>Grand Total</b>	<b>6</b>	<b>65 (62)</b>		<b>10</b>	<b>57 (62)</b>		<b>2</b>	<b>88 (72)</b>	

## 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]
<b>Blood-borne diseases[2]</b>						
Hepatitis B (newly acquired)				0	0 (1)	0.3
Hepatitis B (unspecified)		1 (3)	86.2	6	27 (31)	15.2
Hepatitis C (newly acquired)				0	4 (3)	2.8
Hepatitis C (unspecified)	1	1 (2)	77.5	17	70 (75)	31.8
Hepatitis D			2.9	0	1 (0)	0.4
<b>Enteric diseases</b>						
Campylobacteriosis		2 (10)	86.2	16	256 (274)	111.2
Cryptosporidiosis		2	106.3	0	5 (5)	4.3
Hepatitis A				0	0 (0)	0.0
Listeriosis				0	1 (1)	0.2
Rotavirus		2	195.3	6	123 (19)	24.9
STEC/VTEC infection			2.9	2	9 (3)	3.9
Salmonellosis		4 (1)	195.3	3	51 (109)	33.5
Shigellosis		(4)	86.2	0	3 (10)	3.4
Typhoid				0	0 (2)	0.1
Vibrio parahaemolyticus				0	1 (0)	1.4
Yersiniosis				0	5 (2)	1.2
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	1	32 (44)	1410.1	40	683 (811)	397.1
Gonorrhoea		20 (59)	1151.7	7	168 (246)	105.4
Syphilis (congenital)			2.9	0	0 (1)	0.2
Syphilis - Infectious	1	13 (8)	405.0	11	91 (53)	31.8
Syphilis - Non-Infectious		1	17.2	1	10 (10)	8.7
<b>Vaccine preventable diseases</b>						
Influenza		1	8.6	1	4 (9)	1.2
Mumps				0	0 (0)	0.0
Pertussis				0	1 (3)	1.7
Pneumococcal infection		3 (1)	63.2	0	13 (14)	6.6
Rubella (non-congenital)				0	0 (0)	0.1
Tetanus				0	0 (1)	0.0
Varicella (chicken pox)			25.8	1	57 (72)	18.6
Varicella (shingles)		2 (6)	160.8	5	146 (211)	95.6
Varicella (unspecified)			14.4	34	214 (136)	69.0
<b>Vector-borne diseases</b>						
Barmah Forest virus			17.2	0	1 (0)	0.7
Dengue fever				0	1 (0)	0.0
Malaria				0	0 (0)	0.4
Ross River virus			46.0	3	29 (96)	23.9
Typhus				0	1 (2)	0.7
<b>Zoonotic diseases</b>						
Leptospirosis			2.9	0	0 (0)	0.2
Q Fever				0	0 (0)	0.1
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)			14.4	0	0 (0)	0.4
Amoebic meningitis			2.9	0	0 (0)	0.0
COVID-19				2	7 (49)	11.9
Creutzfeldt-Jakob disease				0	1 (0)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis			5.7	0	7 (11)	2.7
Leprosy				0	0 (1)	0.1
Melioidosis			5.7	0	0 (0)	0.2
Meningococcal infection			2.9	0	0 (1)	0.3
RSV				39	166 (0)	6.6
Tuberculosis				3	16 (14)	4.1
iGAS		2	8.6	0	2 (0)	0.3
<b>Grand Total</b>	<b>3</b>	<b>86 (138)</b>		<b>197</b>	<b>2174 (2276)</b>	

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

	Week Ending								Cumulative Total to end of Week 50	
	28/10	04/11	11/11	18/11	25/11	02/12	09/12	16/12	2021	2020
	<b>Salmonella Total</b>	<b>13</b>	<b>14</b>	<b>14</b>	<b>18</b>	<b>18</b>	<b>13</b>	<b>17</b>	<b>3</b>	<b>889</b>
<b>Serotype/Phage</b>										
Salmonella Aberdeen									2	0
Salmonella Adelaide		2							13	4
Salmonella Agona					1				5	6
Salmonella Anatum									9	15
Salmonella Bahrenfeld									2	1
Salmonella Ball									2	0
Salmonella Bareilly									3	3
Salmonella Birkenhead									5	3
Salmonella Bonn									1	0
Salmonella Bovismorbificans									5	11
Salmonella Bredeney									1	1
Salmonella Bukavu									1	0
Salmonella Cerro									3	2
Salmonella Chailey									1	2
Salmonella Chester	1		1	2			2		17	25
Salmonella Choleraesuis bv Australia				1					6	19
Salmonella Choleraesuis bv Decatur		1							9	10
Salmonella Corvallis									2	3
Salmonella Eastbourne									4	3
Salmonella Emmastad									1	0
Salmonella Enteritidis	1								10	47
Salmonella Fremantle subsp II		1							4	5
Salmonella Gaminara									1	0
Salmonella Give	1				1	1			7	8
Salmonella Havana			1						3	5
Salmonella Hessarek				1					2	1
Salmonella Houten subsp IV									3	1
Salmonella Hvittingfoss							1		5	6
Salmonella Infantis		1				1			32	28
Salmonella Irumu									1	0
Salmonella Johannesburg									2	1
Salmonella Kalumburu									2	0
Salmonella Kentucky									1	3
Salmonella Kiambu									4	5
Salmonella Kirkee									1	0
Salmonella Kottbus									3	4
Salmonella Lansing									1	4
Salmonella Litchfield									4	4
Salmonella Liverpool									1	0
Salmonella Livingstone									1	0
Salmonella Lohbruegge subsp IV									1	1
Salmonella Matopeni									1	0
Salmonella Mbandaka									1	2
Salmonella Meleagridis									1	0
Salmonella Mississippi									1	1
Salmonella Montevideo									2	2
Salmonella Muenchen							1		17	27
Salmonella Newport			1	1					14	14
Salmonella Ohio									1	0



# Weekly Report for period 22-OCT-21 to 16-DEC-21

	28/10	04/11	11/11	18/11	25/11	02/12	09/12	16/12	Cumulative Total to end of Week 50		
										2021	2020
<b>Salmonella Total</b>	<b>13</b>	<b>14</b>	<b>14</b>	<b>18</b>	<b>18</b>	<b>13</b>	<b>17</b>	<b>3</b>	<b>889</b>	<b>1652</b>	
<b>Serotype/Phage</b>											
Salmonella Ohlstedt									1	0	
Salmonella Onderstepoort									1	0	
Salmonella Oranienburg	1			1					10	7	
Salmonella Orientalis				1					3	3	
Salmonella Orion									7	4	
Salmonella Oslo									1	1	
Salmonella Paratyphi B bv Java					1				8	24	
Salmonella Poona					1		1		8	3	
Salmonella Potsdam				1	1				9	15	
Salmonella Reading									6	6	
Salmonella Richmond									1	1	
Salmonella Rissen									4	4	
Salmonella Rubislaw									1	1	
Salmonella Sachsenwald subsp IV									1	0	
Salmonella Saintpaul	1	1	1	5	1	2			41	40	
Salmonella Senftenberg									2	8	
Salmonella Singapore									3	5	
Salmonella Stanley			2	1	2				11	10	
Salmonella Tennessee									4	2	
Salmonella Thompson									1	3	
Salmonella Typhimurium	7	6	6	3	8	5	8		445	1127	
Salmonella Urbana									2	1	
Salmonella Virchow						1			28	20	
Salmonella Wandsbek subsp II	1								3	5	
Salmonella Wandsworth				1					2	2	
Salmonella Welikade			2						3	4	
Salmonella Weltevreden									2	6	
Salmonella Zanzibar									3	2	
Salmonella species		2			2	3	4	3	54	68	
Salmonella subsp 1 ser rough:-:-									1	0	
Salmonella subsp I									1	0	
Salmonella subsp I ser 16:l,v:-									2	3	
Salmonella subsp IV ser									1	0	