



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 29-OCT-21 to 23-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 51			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	04/11	11/11	18/11	25/11	02/12	09/12	16/12	23/12	2021	2020	2019			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (unspecified)	16	5	10	9	5	7	7	7	537	497	425	26	35.7	0.7
Hepatitis C (newly acquired)	1	4		1	3	1			76	89	122	4	8.7	0.5
Hepatitis C (unspecified)	15	24	14	17	14	20	17	19	920	819	865	70	71.0	1.0
Hepatitis D			1			1	1		12	3	10	2	0.1	15.0
<b>Enteric diseases</b>														
Campylobacteriosis	91	85	73	106	71	72	62	24	3032	2819	3502	229	303.9	0.8
Cryptosporidiosis	1	3		1	2	7	4	1	124	494	203	14	17.5	0.8
Hepatitis A									1	6	25	0	0.9	0.0
Listeriosis			1		1				6	7	7	1	0.5	2.1
Rotavirus	47	37	45	46	43	33	19	17	695	210	537	112	26.9	4.2
STEC/VTEC infection	2	1	1	3	4	1	2		104	101	152	7	8.9	0.8
Salmonellosis	14	14	18	18	14	20	16	1	907	1738	2137	51	164.2	0.3
Shigellosis	1			1	2	1	4	1	97	221	389	8	22.1	0.4
Typhoid									2	7	18	0	1.6	0.0
Vibrio parahaemolyticus	13	9	4	1			1		39	3	17	1	1.4	0.7
Yersiniosis	2	1		1	3	2	2	2	40	15	23	9	1.1	8.4
<b>Sexually transmissible infections</b>														
Chancroid									1	0	0	0	0.1	0.0
Chlamydia (genital)	221	227	256	226	190	241	146	64	10716	10696	11514	641	856.3	0.7
Gonorrhoea	66	72	59	49	53	66	28	16	2839	3564	3912	163	271.3	0.6
Syphilis (congenital)									4	4	1	0	0.1	0.0
Syphilis - Infectious	22	21	16	28	19	26	35	5	862	716	576	85	36.4	2.3
Syphilis - Non-Infectious	6	5	3	3	4	3	2	3	245	218	235	12	15.0	0.8
<b>Vaccine preventable diseases</b>														
H. influenzae type b				1					1	3	2	0	0.1	0.0
Influenza		2		2		1	2		32	1221	23311	3	216.9	0.0
Mumps									1	10	33	0	1.9	0.0
Pertussis	1	1				1			45	123	542	1	69.7	0.0
Pneumococcal infection	3	7	3	5	3	5	2		178	176	249	10	13.4	0.7
Rubella (non-congenital)									3	1	1	0	0.1	0.0
Tetanus									1	1	0	0	0.1	0.0
Varicella (chicken pox)	10	11	16	25	15	20	6		502	644	626	41	51.2	0.8
Varicella (shingles)	62	50	50	57	52	58	37	7	2600	2514	2228	154	177.7	0.9
Varicella (unspecified)	51	51	64	43	47	77	49	39	1870	1663	1365	212	119.9	1.8
<b>Vector-borne diseases</b>														
Barmah Forest virus	2	1			1		1		19	21	14	2	1.9	1.0
Dengue fever					1				1	62	332	1	14.9	0.1
Malaria									11	28	60	0	2.9	0.0
Ross River virus	8	9	7	4	11	10	7	2	642	502	385	30	61.9	0.5
Typhus	2		1			1	1		20	21	28	2	2.4	0.8
<b>Zoonotic diseases</b>														
Leptospirosis									4	3	5	0	0.6	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	5	259	848	0	9	8.9	1.0
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	3		2	4	1	1		74	80	36	6	4.1	1.5
Leprosy									4	3	2	0	0.1	0.0
Melioidosis									6	5	4	0	0.2	0.0
Meningococcal infection									8	10	24	0	2.7	0.0
RSV		2	2	17	72	55	79	60	293	0	0	266	0.0	0.0
Tuberculosis	6	1	2	8		5	6	5	139	137	137	16	10.7	1.5
iGAS			1		1	2	1	1	12	0	0	5	0.0	0.0
<b>Grand Total</b>	<b>670</b>	<b>646</b>	<b>655</b>	<b>677</b>	<b>636</b>	<b>739</b>	<b>540</b>	<b>279</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 51			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	04/11	11/11	18/11	25/11	02/12	09/12	16/12	23/12	2021	2020	2019			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (unspecified)	13	3	5	8	5	7	5	6	409	420	365	23	29.4	0.8
Hepatitis C (newly acquired)	1	4		1	3	1			70	72	90	4	7.1	0.6
Hepatitis C (unspecified)	12	22	13	15	11	15	15	9	682	600	594	50	52.1	1.0
Hepatitis D						1	1		9	2	10	2	0.1	15.0
<b>Enteric diseases</b>														
Campylobacteriosis	57	70	57	82	57	53	40	22	2333	2217	2828	172	238.1	0.7
Cryptosporidiosis		2		1		6	1	1	51	424	118	8	12.0	0.7
Hepatitis A									1	5	22	0	0.9	0.0
Listeriosis			1		1				4	6	7	1	0.4	2.5
Rotavirus	35	28	38	41	36	30	16	12	514	171	453	94	23.4	4.0
STEC/VTEC infection	2		1	1	3		2		79	77	118	5	7.1	0.7
Salmonellosis	12	9	7	14	8	15	10	1	617	1344	1667	34	128.1	0.3
Shigellosis				1	1		3		36	99	274	4	11.2	0.4
Typhoid									1	7	16	0	1.5	0.0
Vibrio parahaemolyticus	10	8	2	1			1		32	3	12	1	1.3	0.8
Yersiniosis	1	1		1	3	2	1	2	33	13	22	8	0.9	8.6
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	176	171	198	178	149	189	122	49	8481	8286	9067	509	670.5	0.8
Gonorrhoea	43	50	38	31	37	45	16	10	1815	2271	2870	108	182.5	0.6
Syphilis (congenital)									1	3	0	0	0.1	0.0
Syphilis - Infectious	12	15	8	16	11	17	20	4	495	457	333	52	23.9	2.2
Syphilis - Non-Infectious	3	2	1	2	2		1	1	158	180	153	4	11.7	0.3
<b>Vaccine preventable diseases</b>														
Influenza		1		2			1		18	978	18406	1	158.9	0.0
Pertussis	1	1				1			38	97	433	1	51.1	0.0
Pneumococcal infection		5	3	3		3	1		103	70	149	4	7.3	0.5
Rubella (non-congenital)									2	1	1	0	0.1	0.0
Tetanus									1	1	0	0	0.1	0.0
Varicella (chicken pox)	6	9	11	22	11	18	6		385	489	468	35	39.5	0.9
Varicella (shingles)	42	38	41	40	29	42	24	3	1829	1818	1577	98	127.9	0.8
Varicella (unspecified)	50	50	55	38	42	72	45	34	1777	1591	1310	193	115.3	1.7
<b>Vector-borne diseases</b>														
Barmah Forest virus							1		4	3	5	1	0.5	1.9
Dengue fever					1				1	48	273	1	13.0	0.1
Malaria									9	22	52	0	2.5	0.0
Ross River virus	5	5	3	2	9	5	3	2	332	230	259	19	29.7	0.6
Typhus	2					1	1		7	9	19	2	1.5	1.3
<b>Zoonotic diseases</b>														
Q Fever									1	2	3	0	0.4	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	4	106	496	0	8	4.1	1.9
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	2	3		1	4		1		47	60	30	5	3.1	1.6
Leprosy									3	3	1	0	0.1	0.0
Melioidosis									2	0	2	0	0.1	0.0
Meningococcal infection									3	4	12	0	1.7	0.0
RSV		1		9	54	40	62	44	216	0	0	200	0.0	0.0
Tuberculosis	5		2	8		2	5	4	122	130	126	11	9.3	1.2
iGAS			1						6	0	0	1	0.0	0.0
<b>Grand Total</b>	<b>493</b>	<b>498</b>	<b>491</b>	<b>521</b>	<b>478</b>	<b>567</b>	<b>406</b>	<b>209</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			0.5			0.4
Hepatitis B (unspecified)	3	8 (9)	15.5		7 (8)	17.6	3	8 (12)	24.4
Hepatitis C (newly acquired)		1 (1)	1.0		1 (2)	3.9		2 (1)	5.1
Hepatitis C (unspecified)	1	12 (13)	17.4	4	21 (17)	38.7	4	17 (30)	40.8
Hepatitis D		1	0.8					1	0.4
<b>Enteric diseases</b>									
Campylobacteriosis	5	53 (73)	110.9	12	57 (55)	105.5	5	62 (70)	112.4
Cryptosporidiosis		2	1.6		3 (1)	3.2	1	3 (3)	2.5
Hepatitis A									0.1
Listeriosis			0.1					1	0.4
Rotavirus	5	27 (7)	23.4	1	23 (2)	18.4	6	44 (8)	30.2
STEC/VTEC infection		2 (2)	3.4		1	3.2		2 (1)	4.5
Salmonellosis		12 (36)	29.1		10 (20)	26.7	1	12 (42)	31.0
Shigellosis		(1)	1.6		3	1.8		1 (3)	1.6
Typhoid		(1)	0.1						
Vibrio parahaemolyticus			2.2			1.5		1	0.8
Yersiniosis		2 (2)	1.6	2	5	2.0		1	1.1
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	15	138 (172)	348.1	9	166 (190)	385.6	25	205 (250)	462.1
Gonorrhoea	3	36 (29)	68.1	2	24 (29)	72.6	5	48 (58)	114.4
Syphilis (congenital)									0.1
Syphilis - Infectious		9 (8)	14.3	1	16 (10)	23.4	3	27 (13)	32.3
Syphilis - Non-Infectious	1	1 (2)	5.6		2 (3)	5.9		1 (3)	10.7
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza		(4)	1.2		1 (3)	0.8		(2)	0.5
Mumps									
Pertussis		1	1.8		(3)	2.1			1.5
Pneumococcal infection		3 (1)	3.9		(2)	4.8		1 (6)	5.8
Rubella (non-congenital)			0.3						
Tetanus								(1)	0.1
Varicella (chicken pox)		3 (14)	15.1		15 (24)	23.4		17 (14)	16.3
Varicella (shingles)	1	25 (53)	90.3	1	45 (59)	95.5	1	28 (43)	73.0
Varicella (unspecified)	11	72 (49)	85.4	12	58 (53)	96.6	11	63 (24)	69.9
<b>Vector-borne diseases</b>									
Barmah Forest virus					1	0.6			
Dengue fever		1	0.1						
Malaria			0.3			0.2			0.8
Ross River virus		3 (7)	12.8	2	13 (11)	20.3		3 (4)	14.1
Typhus		2	0.5			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	1 (8)	5.6		4 (3)	4.2	3	3 (8)	5.1
Creutzfeldt-Jakob disease			0.1		1	0.2			0.1
Haemolytic Uraemic Syndrome			0.1			0.2			
Legionellosis		1 (2)	2.3		2 (2)	2.1		2 (3)	2.2
Leprosy								(1)	0.4
Melioidosis			0.1						0.1
Meningococcal infection						0.2			0.3
RSV	11	59	9.1	15	63	10.1	18	78	11.3
Tuberculosis	1	1 (3)	4.8	1	3 (6)	5.0	2	7 (4)	7.4
iGAS	1	1	0.5			0.2			0.1
<b>Grand Total</b>	<b>59</b>	<b>477 (497)</b>		<b>62</b>	<b>545 (503)</b>		<b>88</b>	<b>638 (604)</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	28.0
Hepatitis B (unspecified)									1.3
Hepatitis C (newly acquired)		4 (6)	29.6	3	4	63.6	1	1 (2)	37.4
Hepatitis C (unspecified)									
Hepatitis D			0.5						
<b>Enteric diseases</b>									
Campylobacteriosis		23 (37)	143.0	1	6 (10)	171.2		12 (4)	130.9
Cryptosporidiosis		2 (1)	7.7		1	13.0			2.7
Hepatitis A									
Listeriosis			1.1						
Rotavirus	3	7	14.8		(1)	6.5	1	1	12.0
STEC/VTEC infection			5.5			1.6			4.0
Salmonellosis		3 (7)	34.5			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)	3	20 (46)	262.9	2	9 (7)	221.8	1	9 (13)	184.3
Gonorrhoea		3 (2)	29.0		(1)	22.8		1 (2)	40.1
Syphilis (congenital)									
Syphilis - Infectious		(1)	7.7		2	9.8		(1)	9.3
Syphilis - Non-Infectious			3.3			1.6			12.0
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza		1 (2)	2.2			4.9		(1)	2.7
Mumps									
Pertussis			2.2			1.6			
Pneumococcal infection		(1)	2.7			3.3		1 (1)	12.0
Rubella (non-congenital)			0.5						
Tetanus									
Varicella (chicken pox)		5 (3)	23.6		(3)	17.9		(1)	10.7
Varicella (shingles)	4	29 (18)	168.2		11 (11)	238.1		4 (6)	114.8
Varicella (unspecified)	3	3	4.4		5	9.8		3 (2)	25.4
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.5			1.6			1.3
Dengue fever									
Malaria			0.5						
Ross River virus		4 (46)	51.5		3 (5)	99.5		(2)	53.4
Typhus			0.5		(2)	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							1	1	1.3
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis		(1)	6.6			3.3		1	4.0
Leprosy						1.6			
Melioidosis			0.5			1.6			
Meningococcal infection			0.5						1.3
RSV	4	17	10.4		4	6.5	1	3	4.0
Tuberculosis		1	2.7			1.6			
iGAS					1	1.6			
<b>Grand Total</b>	<b>17</b>	<b>122 (171)</b>		<b>6</b>	<b>46 (40)</b>		<b>5</b>	<b>39 (36)</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 (2)	19.9		(1)	17.4		(1)	43.5
Hepatitis C (newly acquired)			5.0						3.3
Hepatitis C (unspecified)	3	4 (2)	64.6	1	2 (2)	40.6		2 (3)	35.2
Hepatitis D									1.7
<b>Enteric diseases</b>									
Campylobacteriosis	1	3 (5)	102.8		3 (3)	102.4		6 (8)	110.5
Cryptosporidiosis			3.3			3.9		1	6.7
Hepatitis A									
Listeriosis									
Rotavirus	1	5	38.1		2	19.3		1 (1)	60.3
STEC/VTEC infection		1	8.3			5.8			1.7
Salmonellosis		(2)	29.8		1 (3)	32.8		5 (6)	98.8
Shigellosis			18.2		2	11.6	1	2	15.1
Typhoid									
Vibrio parahaemolyticus						1.9			
Yersiniosis						1.9			3.3
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	3	18 (24)	444.2	1	14 (14)	536.9	2	23 (8)	542.5
Gonorrhoea	2	7 (8)	99.5		8 (19)	395.9	3	14 (20)	380.1
Syphilis (congenital)						1.9			1.7
Syphilis - Infectious		3 (2)	23.2		11 (7)	67.6	1	9 (7)	241.1
Syphilis - Non-Infectious		1	19.9	1	4 (2)	46.3	1	1 (1)	35.2
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza						1.9			1.7
Mumps						1.9			
Pertussis		(1)	3.3						
Pneumococcal infection		(1)	14.9			17.4		2 (1)	28.5
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		(2)	23.2		1 (4)	42.5			10.0
Varicella (shingles)		2 (1)	63.0		4 (5)	129.4		3 (3)	90.4
Varicella (unspecified)		5 (1)	64.6	1	1	5.8			
<b>Vector-borne diseases</b>									
Barmah Forest virus		1	6.6			1.9			1.7
Dengue fever									
Malaria									
Ross River virus		2 (1)	89.5		1 (2)	50.2		1 (2)	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		9	16.6		1	5.8	11	29	56.9
Tuberculosis	1	2	6.6			1.9		1	3.3
iGAS			1.7						
<b>Grand Total</b>	<b>11</b>	<b>64 (53)</b>		<b>4</b>	<b>55 (62)</b>		<b>19</b>	<b>100 (62)</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 (0)	0.3
Hepatitis B (unspecified)		(3)	86.2	7	26 (36)	15.5
Hepatitis C (newly acquired)				0	4 (5)	2.8
Hepatitis C (unspecified)	1	2 (2)	80.4	19	70 (78)	32.4
Hepatitis D			2.9	0	2 (0)	0.5
<b>Enteric diseases</b>						
Campylobacteriosis		2 (8)	91.9	24	229 (275)	114.3
Cryptosporidiosis		2	106.3	1	14 (7)	4.7
Hepatitis A				0	0 (0)	0.0
Listeriosis				0	1 (0)	0.2
Rotavirus		2	195.3	17	112 (19)	26.2
STEC/VTEC infection			2.9	0	7 (3)	3.9
Salmonellosis		6 (2)	203.9	1	51 (119)	34.2
Shigellosis		(4)	86.2	1	8 (8)	3.7
Typhoid				0	0 (1)	0.1
Vibrio parahaemolyticus				0	1 (0)	1.5
Yersiniosis				2	9 (2)	1.5
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	1	32 (28)	1438.9	64	641 (757)	404.1
Gonorrhoea	1	22 (49)	1171.8	16	163 (220)	107.1
Syphilis (congenital)			2.9	0	0 (0)	0.2
Syphilis - Infectious		7 (8)	405.0	5	85 (57)	32.5
Syphilis - Non-Infectious		1	17.2	3	12 (11)	8.9
<b>Vaccine preventable diseases</b>						
H. influenzae type b			2.9	0	0 (0)	0.0
Influenza		1	8.6	0	3 (12)	1.2
Mumps				0	0 (0)	0.0
Pertussis				0	1 (4)	1.7
Pneumococcal infection		3 (1)	66.1	0	10 (15)	6.7
Rubella (non-congenital)				0	0 (0)	0.1
Tetanus				0	0 (1)	0.0
Varicella (chicken pox)			25.8	0	41 (65)	18.9
Varicella (shingles)		1 (8)	160.8	7	154 (207)	98.0
Varicella (unspecified)	1	2	20.1	39	212 (129)	70.5
<b>Vector-borne diseases</b>						
Barmah Forest virus			17.2	0	2 (0)	0.7
Dengue fever				0	1 (0)	0.0
Malaria				0	0 (0)	0.4
Ross River virus			46.0	2	30 (80)	24.2
Typhus				0	2 (4)	0.8
<b>Zoonotic diseases</b>						
Leptospirosis			2.9	0	0 (1)	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				5	9 (36)	12.2
Creutzfeldt-Jakob disease				0	1 (1)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis			5.7	0	6 (8)	2.8
Leprosy				0	0 (1)	0.1
Melioidosis			5.7	0	0 (0)	0.2
Meningococcal infection			2.9	0	0 (2)	0.3
RSV				60	266 (0)	11.0
Tuberculosis				5	16 (13)	4.4
iGAS		3	11.5	1	5 (0)	0.5
<b>Grand Total</b>	<b>4</b>	<b>86 (113)</b>		<b>279</b>	<b>2194 (2177)</b>	

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

	Week Ending								Cumulative Total to end of Week 51	
	04/11	11/11	18/11	25/11	02/12	09/12	16/12	23/12	2021	2020
	<b>Salmonella Total</b>	<b>14</b>	<b>14</b>	<b>18</b>	<b>18</b>	<b>14</b>	<b>20</b>	<b>16</b>	<b>1</b>	<b>907</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 Braenderup							2		2	0
Salmonella Bredeney									1	1
Salmonella Bukavu									1	0
Salmonella Cerro									3	2
Salmonella Chailey									1	2
Salmonella Chester		1	2			2			17	26
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									10	47
Salmonella Fremantle subsp II	1								4	5
Salmonella Gaminara									1	0
Salmonella Give				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							1		3	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 Lexington							1		1	0
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



# Weekly Report for period 29-OCT-21 to 23-DEC-21

	04/11	11/11	18/11	25/11	02/12	09/12	16/12	23/12	Cumulative Total to end of Week 51	
									2021	2020
<b>Salmonella Total</b>	<b>14</b>	<b>14</b>	<b>18</b>	<b>18</b>	<b>14</b>	<b>20</b>	<b>16</b>	<b>1</b>	<b>907</b>	<b>1684</b>
<b>Serotype/Phage</b>										
Salmonella Newport		1	1						14	16
Salmonella Ohio									1	0
Salmonella Ohlstedt									1	0
Salmonella Onderstepoort									1	0
Salmonella Oranienburg			1				1		11	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	1		9	3
Salmonella Potsdam			1	1					9	15
Salmonella Reading									6	7
Salmonella Richmond									1	1
Salmonella Rissen									4	4
Salmonella Rubislaw									1	1
Salmonella Sachsenwald subsp IV						1			2	0
Salmonella Saintpaul	1	1	5	1	2	2	1		44	42
Salmonella Senftenberg									2	8
Salmonella Singapore									3	5
Salmonella Stanley		2	1	2			1		12	12
Salmonella Tennessee									4	3
Salmonella Thompson									1	3
Salmonella Typhimurium	6	6	3	8	6	10	6	1	455	1149
Salmonella Urbana									2	1
Salmonella Virchow					1	1			29	20
Salmonella Wandsbek subsp II							1		4	5
Salmonella Wandsworth			1						2	2
Salmonella Welikade		2							3	4
Salmonella Weltevreden									2	6
Salmonella Zanzibar									3	2
Salmonella species	2			2	3	1	1		49	69
Salmonella subsp 1 ser rough:-:-									1	0
Salmonella subsp I									1	0
Salmonella subsp I ser 16:i,v:-									2	3
Salmonella subsp IV ser									1	0