



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 01-OCT-22 to 25-NOV-22

#### **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)

Weekly Report for period 01-OCT-22 to 25-NOV-22

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 47			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	07/10	14/10	21/10	28/10	04/11	11/11	18/11	25/11	2022	2021	2020			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)		1							5	8	20	0	1.5	0.0
Hepatitis B (unspecified)	12	12	6	9	5	12	10	4	397	505	460	31	37.1	0.8
Hepatitis C (newly acquired)	1	1		1	1	2	2		53	73	84	5	9.5	0.5
Hepatitis C (unspecified)	10	20	25	16	14	18	23	21	717	848	738	76	73.7	1.0
Hepatitis D		1							7	10	3	0	0.5	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	99	105	111	88	102	117	92	88	3575	2803	2541	399	304.7	1.3
Cryptosporidiosis	5	2	4	4	2	6		6	260	110	487	14	11.7	1.2
Hepatitis A		1							11	1	6	0	0.7	0.0
Listeriosis	1						1	1	8	5	7	2	0.3	6.0
Rotavirus	10	10	11	7	8	8	5	11	285	566	165	32	52.6	0.6
STEC/VTEC infection	3	5	4	3	3	6	7	3	189	97	98	19	8.9	2.1
Salmonellosis	15	24	24	20	22	26	18	27	825	855	1621	93	135.1	0.7
Shigellosis	6	4	3	6	7	4	2	6	163	89	213	19	17.1	1.1
Typhoid		1			1	1			14	2	6	2	1.5	1.4
Vibrio parahaemolyticus								1	5	38	3	1	2.5	0.4
Yersiniosis	1	1	1	1	2	3	3	4	43	30	13	12	2.1	5.8
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	243	231	251	231	236	226	239	189	10145	10089	9926	890	872.4	1.0
Gonorrhoea	67	67	73	69	78	67	78	67	2965	2687	3342	290	256.2	1.1
Syphilis (congenital)					1				3	4	4	1	0.1	7.5
Syphilis - Infectious	15	18	14	14	18	11	18	7	746	758	659	54	48.3	1.1
Syphilis - Non-Infectious	5	3	6	4	2	6	7	2	206	228	207	17	15.1	1.1
<b>Vaccine preventable diseases</b>														
Diphtheria									1	0	0	0	0.0	0.0
H. influenzae type b									1	1	3	0	0.1	0.0
Influenza	101	70	73	79	106	59	69	71	13627	31	1209	305	216.2	1.4
Mumps									1	1	10	0	1.1	0.0
Pertussis	1		1				1		25	45	119	1	50.5	0.0
Pneumococcal infection	8	6	4	8	4	5	5	2	215	168	160	16	15.7	1.0
Rubella (non-congenital)									1	3	1	0	0.1	0.0
Varicella (chicken pox)	9	15	5	11	9	9	14	1	376	464	579	33	59.1	0.6
Varicella (shingles)	43	45	68	43	67	43	28	28	2107	2467	2308	166	192.9	0.9
Varicella (unspecified)	54	60	48	51	56	53	54	74	2298	1604	1533	237	138.3	1.7
<b>Vector-borne diseases</b>														
Barmah Forest virus		1	2		3				22	18	21	3	2.4	1.3
Chikungunya	1								8	0	7	0	0.2	0.0
Dengue fever	3		6	3	3	2			55	0	62	5	9.9	0.5
Malaria		1	1	2	2	3			32	11	28	5	2.3	2.1
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	2	1	4	2	2	5			429	626	419	7	47.1	0.1
Typhus	1				1		1		16	17	17	2	1.6	1.3
<b>Zoonotic diseases</b>														
Q Fever									4	2	5	0	0.5	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis								1	14	8	5	1	0.7	1.4
COVID-19	942	1057	1194	1375	1468	255	10	13	465162	269	820	1746	13.5	129.7
Creutzfeldt-Jakob disease									4	3	6	0	0.7	0.0
Legionellosis	2	1		1	2	2		2	56	60	70	6	5.0	1.2
Leprosy									2	4	2	0	0.3	0.0
Melioidosis									4	6	5	0	0.1	0.0
Meningococcal infection	1							1	16	8	9	1	2.5	0.4
Monkeypox virus									7	0	0	0	0.0	0.0
RSV	455	378	285	249	218	190	116	81	10154	28	0	605	23.2	26.1
Tuberculosis	2	5	3	3	2	5	4	2	91	123	123	13	10.1	1.3
iGAS	4	2	4	5	7	4	8	6	191	7	0	25	0.7	34.1
<b>Grand Total</b>	<b>2122</b>	<b>2149</b>	<b>2231</b>	<b>2305</b>	<b>2452</b>	<b>1148</b>	<b>815</b>	<b>719</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 47			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	07/10	14/10	21/10	28/10	04/11	11/11	18/11	25/11	2022	2021	2020			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)			1						4	7	11	0	1.2	0.0
Hepatitis B (unspecified)	12	9	4	8	5	12	7	3	329	381	390	27	29.9	0.9
Hepatitis C (newly acquired)				1	1	1	2		41	68	68	4	7.7	0.5
Hepatitis C (unspecified)	9	14	20	9	9	12	17	14	526	629	537	52	54.6	1.0
Hepatitis D									5	7	2	0	0.3	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	80	75	79	63	74	77	66	66	2747	2161	2015	283	233.1	1.2
Cryptosporidiosis	3	1	3	3	1	4		3	189	43	420	8	6.6	1.2
Hepatitis A		1							10	1	5	0	0.7	0.0
Listeriosis	1							1	7	3	6	1	0.3	3.0
Rotavirus	8	8	8	5	5	5	3	9	227	403	133	22	43.6	0.5
STEC/VTEC infection		3	3	2	1	3	5	1	108	74	74	10	7.2	1.4
Salmonellosis	13	16	16	16	18	22	13	18	596	581	1247	71	102.3	0.7
Shigellosis	1	1	1	4	2	2	2	5	83	32	95	11	8.5	1.3
Typhoid		1			1	1			12	1	6	2	1.3	1.5
Vibrio parahaemolyticus								1	5	31	3	1	1.9	0.5
Yersiniosis			1	1	2	1	3	3	36	24	11	9	1.9	4.7
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	188	163	198	164	172	168	179	159	7862	7980	7672	678	684.7	1.0
Gonorrhoea	43	43	44	43	47	47	57	50	1916	1709	2153	201	168.7	1.2
Syphilis - Infectious	7	12	9	6	11	9	11	6	475	426	429	37	30.5	1.2
Syphilis - Non-Infectious	1	1	5	2		2	5		113	150	171	7	10.7	0.7
<b>Vaccine preventable diseases</b>														
Diphtheria									1	0	0	0	0.0	0.0
Influenza	92	59	62	64	92	55	63	64	10145	19	969	274	156.1	1.8
Pertussis	1		1						19	38	94	0	36.7	0.0
Pneumococcal infection	3	3	4	5	4	2	2	1	114	99	61	9	8.7	1.0
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Varicella (chicken pox)	5	12	3	7	8	9	14		290	351	435	31	46.1	0.7
Varicella (shingles)	32	29	39	26	46	27	15	16	1424	1739	1663	104	139.0	0.7
Varicella (unspecified)	54	58	47	49	52	51	44	67	2132	1580	1465	214	134.0	1.6
<b>Vector-borne diseases</b>														
Barmah Forest virus			1		1				7	3	3	1	0.5	1.9
Chikungunya									6	0	3	0	0.2	0.0
Dengue fever	2		3	3	2	2			45	0	48	4	8.5	0.5
Malaria		1	1	2	1	2			28	9	22	3	1.9	1.6
Ross River virus	1	1	2		2	3			280	322	206	5	25.3	0.2
Typhus					1		1		7	6	9	2	1.0	2.0
<b>Zoonotic diseases</b>														
Q Fever									3	1	2	0	0.3	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis									3	2	0	0	0.1	0.0
COVID-19	835	941	1038	1210	1277	226	7	11	410509	112	479	1521	5.8	262.2
Creutzfeldt-Jakob disease									4	3	5	0	0.6	0.0
Legionellosis	1	1		1	2	2		2	43	37	51	6	4.1	1.5
Leprosy									1	3	2	0	0.2	0.0
Meningococcal infection									11	3	4	0	1.5	0.0
Monkeypox virus									7	0	0	0	0.0	0.0
RSV	339	294	206	183	146	132	71	55	8061	16	0	404	15.6	25.9
Tuberculosis	2	4	3	3	1	3	3	1	73	114	116	8	9.2	0.9
iGAS	3	2	3	5	6	3	5	4	113	5	0	18	0.3	54.0
<b>Grand Total</b>	<b>1736</b>	<b>1754</b>	<b>1804</b>	<b>1885</b>	<b>1990</b>	<b>883</b>	<b>595</b>	<b>560</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						0.4
Hepatitis B (unspecified)	1	3 (5)	11.6	1	9 (7)	11.6	1	15 (16)	22.3
Hepatitis C (newly acquired)			0.7		4 (3)	3.0		(4)	2.2
Hepatitis C (unspecified)	3	11 (12)	13.5	3	16 (25)	28.3	8	25 (24)	32.0
Hepatitis D			0.4			0.3			
<b>Enteric diseases</b>									
Campylobacteriosis	14	90 (79)	123.0	26	96 (85)	134.8	26	97 (102)	126.6
Cryptosporidiosis	1	2	9.3		(2)	4.8	2	6 (1)	11.9
Hepatitis A			0.1			0.1			1.1
Listeriosis		(1)	0.5	1	1	0.3			0.1
Rotavirus	5	9 (45)	8.5	3	4 (28)	10.9	1	9 (69)	12.3
STEC/VTEC infection	1	4 (2)	3.8		3 (1)	5.1		3 (1)	6.2
Salmonellosis	6	28 (11)	27.2	4	19 (9)	27.7	8	24 (21)	28.3
Shigellosis	1	3	3.7	2	5 (1)	3.6	2	3	4.3
Typhoid		1	0.1			0.7		1	0.8
Vibrio parahaemolyticus	1	1 (11)	0.1					(3)	0.5
Yersiniosis	1	1	1.5	1	6 (1)	2.7	1	2 (1)	0.9
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	44	211 (210)	326.7	50	204 (232)	344.2	65	263 (284)	425.5
Gonorrhoea	15	66 (36)	68.5	14	47 (50)	76.7	21	88 (76)	121.4
Syphilis (congenital)									
Syphilis - Infectious	2	15 (9)	16.0	2	6 (13)	17.3	2	16 (17)	32.6
Syphilis - Non-Infectious		1 (1)	4.5		2 (1)	3.9		4 (4)	7.3
<b>Vaccine preventable diseases</b>									
Diphtheria						0.1			
H. influenzae type b									
Influenza	19	93 (2)	483.3	21	89 (1)	439.2	24	92	491.8
Mumps									
Pertussis		(1)	0.9		(1)	1.0		(1)	0.7
Pneumococcal infection	1	2 (5)	4.1		1 (4)	5.4		6 (2)	6.5
Rubella (non-congenital)									0.1
Varicella (chicken pox)		10 (15)	15.3		7 (27)	14.5		14 (7)	10.8
Varicella (shingles)	6	39 (65)	68.8	4	36 (54)	71.4	6	29 (46)	59.2
Varicella (unspecified)	25	77 (65)	100.9	20	69 (72)	105.7	22	68 (54)	91.8
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.1		1	0.6			0.3
Chikungunya			0.4			0.3			0.1
Dengue fever		1	2.3			1.5		3	2.4
Malaria		2	1.9			0.9		1	1.1
Murray Valley encephalitis virus									
Ross River virus		2 (4)	6.6		2 (12)	18.6		1 (8)	14.4
Typhus					1 (1)	0.3		1	0.7
<b>Zoonotic diseases</b>									
Q Fever						0.1			0.3
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)			0.1			0.1		(1)	0.1
COVID-19	4	548 (3)	19947.0	3	506 (4)	18000.0	4	467 (2)	19303.2
Creutzfeldt-Jakob disease			0.1			0.1			0.3
Legionellosis		2 (1)	3.2	2	4 (1)	1.3		(2)	1.4
Leprosy									0.1
Melioidosis									
Meningococcal infection			0.5			0.7			0.3
Monkeypox virus			0.3						0.7
RSV	27	181 (6)	391.2	22	121 (3)	385.8	6	102 (1)	350.1
Tuberculosis		4 (2)	3.7		1 (3)	1.8	1	3 (11)	4.6
iGAS		5 (1)	5.1	1	6	4.8	3	7	5.8
<b>Grand Total</b>	<b>177</b>	<b>1412 (592)</b>		<b>180</b>	<b>1266 (641)</b>		<b>203</b>	<b>1350 (758)</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)									
Hepatitis B (unspecified)		1 (1)	6.0		(2)	4.9		(4)	5.4
Hepatitis C (newly acquired)			2.2			6.5			1.3
Hepatitis C (unspecified)	1	5 (1)	25.0	2	5 (3)	52.1	2	4	24.2
Hepatitis D									1.3
<b>Enteric diseases</b>									
Campylobacteriosis	8	42 (24)	160.9	2	11 (16)	167.6	3	19 (18)	148.1
Cryptosporidiosis	1	2	11.4		1	14.6			2.7
Hepatitis A			0.5						
Listeriosis									
Rotavirus		3 (10)	6.5		(2)	4.9	1	3 (1)	12.1
STEC/VTEC infection		2	12.0		3	16.3		(1)	16.2
Salmonellosis	2	6 (5)	32.1	2	2	22.8	1	2 (1)	25.6
Shigellosis			1.1			1.6			
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis	1	2 (1)	1.1		1	3.3			4.0
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	12	47 (39)	243.0	1	17 (3)	209.9		15 (12)	214.1
Gonorrhoea	1	5 (6)	26.1		1 (1)	29.3		1 (1)	39.0
Syphilis (congenital)									
Syphilis - Infectious		1 (2)	6.5			9.8		(1)	6.7
Syphilis - Non-Infectious		1 (1)	5.4			9.8	1	3	13.5
<b>Vaccine preventable diseases</b>									
Diphtheria									
H. influenzae type b									
Influenza	3	14	327.8	1	5	605.2			197.9
Mumps									
Pertussis		1	0.5			1.6			1.3
Pneumococcal infection			3.8	1	1	6.5		1	8.1
Rubella (non-congenital)									
Varicella (chicken pox)	1	1 (7)	16.9		(1)	8.1		(1)	13.5
Varicella (shingles)	7	34 (26)	187.0	2	8 (6)	126.9	1	5 (10)	95.6
Varicella (unspecified)		1	0.5		8	86.2	2	4 (1)	37.7
<b>Vector-borne diseases</b>									
Barmah Forest virus		(1)	1.1		2 (1)	4.9			
Chikungunya			1.1						
Dengue fever		1	2.2						1.3
Malaria		1	1.1						
Murray Valley encephalitis virus									
Ross River virus		2 (6)	31.0		(2)	34.2		(2)	20.2
Typhus			2.2			8.1			
<b>Zoonotic diseases</b>									
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19	1	53	12100.7		30	6727.3	1	42	5821.8
Creutzfeldt-Jakob disease									
Legionellosis		(1)	2.2			3.3			
Leprosy									1.3
Melioidosis									
Meningococcal infection	1	1	0.5						
Monkeypox virus									
RSV	7	61 (2)	269.7	9	40	652.4	2	10	154.8
Tuberculosis		(1)	2.2			3.3			
iGAS	1	2	4.9			6.5			5.4
<b>Grand Total</b>	<b>47</b>	<b>289 (134)</b>		<b>20</b>	<b>135 (37)</b>		<b>14</b>	<b>109 (53)</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)									1.7
Hepatitis B (unspecified)	1	1 (1)	23.6		(1)	15.8		1 (1)	16.9
Hepatitis C (newly acquired)		1	1.7			2.0			1.7
Hepatitis C (unspecified)	1	3 (3)	55.6	1		23.7	1	1	35.5
Hepatitis D			1.7						
<b>Enteric diseases</b>									
Campylobacteriosis	4	15 (8)	163.3		5 (8)	110.8	3	15 (9)	137.1
Cryptosporidiosis			8.4			11.9			18.6
Hepatitis A									
Listeriosis							1	1	1.7
Rotavirus		(8)	5.1	1 (3)		15.8	1	2 (10)	16.9
STEC/VTEC infection	2	3 (1)	25.3		(1)	7.9			5.1
Salmonellosis		2 (1)	43.8	1 (3)		9.9	1	2 (4)	59.2
Shigellosis			13.5	1		27.7		1	22.0
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	2	14 (23)	410.9	3	31 (31)	548.0	3	32 (29)	577.0
Gonorrhoea	3	9 (5)	107.8	3	20 (15)	302.7	1	12 (24)	377.3
Syphilis (congenital)						2.0		1	3.4
Syphilis - Infectious		2 (1)	40.4	2 (1)		41.5	1	6 (11)	143.8
Syphilis - Non-Infectious		2 (1)	25.3	1 (1)		31.7		(3)	28.8
<b>Vaccine preventable diseases</b>									
Diphtheria									
H. influenzae type b									1.7
Influenza	1	2	712.3		3 (1)	643.0	1	1	996.6
Mumps						2.0			
Pertussis			3.4			2.0			
Pneumococcal infection		1	15.2		1 (3)	53.4		2 (2)	38.9
Rubella (non-congenital)									
Varicella (chicken pox)		(1)	10.1		(5)	13.8		1	25.4
Varicella (shingles)		7 (4)	52.2		1 (7)	110.8	1	3 (7)	44.0
Varicella (unspecified)	3	6	102.7	1	1	5.9			
<b>Vector-borne diseases</b>									
Barmah Forest virus		(2)	1.7			4.0			1.7
Chikungunya									
Dengue fever									
Malaria									
Murray Valley encephalitis virus									
Ross River virus		(3)	13.5		(2)	5.9			18.6
Typhus									
<b>Zoonotic diseases</b>									
Q Fever			1.7						
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						2.0			
COVID-19		25	7897.8		18	5492.4		22	10294.6
Creutzfeldt-Jakob disease									
Legionellosis		(1)	1.7			2.0			3.4
Leprosy									
Melioidosis									
Meningococcal infection									1.7
Monkeypox virus									
RSV	2	30 (1)	380.6		8 (2)	589.6		15 (5)	326.6
Tuberculosis		1	3.4		2	5.9			
iGAS	1	2	18.5			13.8		2	33.8
<b>Grand Total</b>	<b>20</b>	<b>126 (64)</b>		<b>7</b>	<b>97 (84)</b>		<b>13</b>	<b>120 (105)</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)	0.2
Hepatitis B (unspecified)		(1)	34.9	4	31 (39)	14.9
Hepatitis C (newly acquired)				0	5 (7)	2.0
Hepatitis C (unspecified)		3	61.0	21	76 (69)	27.0
Hepatitis D				0	0 (1)	0.3
<b>Enteric diseases</b>						
Campylobacteriosis		2 (2)	116.2	88	399 (355)	133.9
Cryptosporidiosis	2	3 (2)	43.6	6	14 (5)	9.7
Hepatitis A				0	0 (0)	0.4
Listeriosis				1	2 (1)	0.3
Rotavirus		1	32.0	11	32 (176)	10.7
STEC/VTEC infection		1	32.0	3	19 (7)	7.1
Salmonellosis	3	6 (8)	154.0	27	93 (64)	30.9
Shigellosis	1	5 (1)	110.4	6	19 (2)	6.1
Typhoid				0	2 (0)	0.5
Vibrio parahaemolyticus				1	1 (27)	0.2
Yersiniosis				4	12 (3)	1.6
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	6	45 (57)	1664.7	189	890 (932)	379.9
Gonorrhoea	6	35 (32)	1400.3	67	290 (246)	111.0
Syphilis (congenital)				0	1 (0)	0.1
Syphilis - Infectious		4 (17)	313.8	7	54 (74)	27.9
Syphilis - Non-Infectious		1	40.7	2	17 (14)	7.6
<b>Vaccine preventable diseases</b>						
Diphtheria				0	0 (0)	0.0
H. influenzae type b				0	0 (1)	0.0
Influenza		1	2504.3	71	305 (4)	510.3
Mumps				0	0 (0)	0.0
Pertussis				0	1 (3)	0.9
Pneumococcal infection		(2)	49.4	2	16 (18)	8.1
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)			23.2	1	33 (65)	14.1
Varicella (shingles)		2 (4)	165.6	28	166 (229)	78.9
Varicella (unspecified)			2.9	74	237 (193)	86.1
<b>Vector-borne diseases</b>						
Barmah Forest virus			14.5	0	3 (4)	0.8
Chikungunya				0	0 (0)	0.3
Dengue fever				0	5 (0)	2.1
Malaria				0	5 (0)	1.2
Murray Valley encephalitis virus			2.9	0	0 (0)	0.0
Ross River virus		(2)	84.3	0	7 (43)	16.1
Typhus				0	2 (3)	0.6
<b>Zoonotic diseases</b>						
Q Fever				0	0 (0)	0.1
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)	1	1	29.1	1	1 (1)	0.5
COVID-19		4	13962.4	13	1746 (11)	17419.3
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Legionellosis			5.8	2	6 (6)	2.1
Leprosy				0	0 (0)	0.0
Melioidosis			11.6	0	0 (0)	0.1
Meningococcal infection			8.7	1	1 (0)	0.6
Monkeypox virus				0	0 (0)	0.3
RSV	5	33	772.8	81	605 (21)	380.2
Tuberculosis				2	13 (17)	2.9
iGAS		1	61.0	6	25 (1)	7.2
<b>Grand Total</b>	<b>24</b>	<b>148 (128)</b>		<b>719</b>	<b>5134 (2643)</b>	

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

	Week Ending								Cumulative Total to end of Week 47	
	07/10	14/10	21/10	28/10	04/11	11/11	18/11	25/11	2022	2021
	<b>Salmonella Total</b>	<b>15</b>	<b>24</b>	<b>24</b>	<b>20</b>	<b>22</b>	<b>26</b>	<b>18</b>	<b>27</b>	<b>825</b>
<b>Serotype/Phage</b>										
Salmonella Aberdeen									1	2
Salmonella Adelaide								1	1	13
Salmonella Agona					1				11	5
Salmonella Amsterdam									1	0
Salmonella Anatum						1	1		10	9
Salmonella Anatum var 15+			1						2	0
Salmonella Bareilly							1		3	3
Salmonella Bispebjerg									1	0
Salmonella Bleadon subsp II									1	0
Salmonella Blukwa									1	0
Salmonella Bovismorbificans					1	1	1		10	5
Salmonella Braenderup									1	0
Salmonella Brandenburg									1	0
Salmonella Bredeney									1	1
Salmonella Cerro									1	3
Salmonella Chailey		1							1	1
Salmonella Chester			1	2		1	1	1	21	15
Salmonella Choleraesuis bv Australia									7	6
Salmonella Choleraesuis bv Decatur									7	9
Salmonella Corvallis									5	2
Salmonella Eastbourne									5	4
Salmonella Enteritidis	3	5	3	1	4	2	1	1	39	11
Salmonella Essen									0	0
Salmonella Fremantle subsp II									1	4
Salmonella Give									7	6
Salmonella Give var 15+	1								1	0
Salmonella Havana									3	3
Salmonella Hessarek									1	2
Salmonella Houten subsp IV									1	3
Salmonella Hvittingfoss		1				1		1	9	4
Salmonella Infantis	1				1				12	31
Salmonella Irumu									1	1
Salmonella Javiana								1	5	0
Salmonella Johannesburg									4	2
Salmonella Kentucky					2				6	1
Salmonella Kiambu	2								11	4
Salmonella Kinondoni						1			1	0
Salmonella Litchfield									3	4
Salmonella Mbandaka									1	1
Salmonella Mgulani									2	0
Salmonella Mississippi									1	1
Salmonella Montevideo									2	2
Salmonella Muenchen			1	1		1			17	16
Salmonella Newport	1	1			1	2	1		14	14
Salmonella Ohio								1	2	1
Salmonella Ohlstedt								1	4	1
Salmonella Oranienburg	1								17	10
Salmonella Orientalis									1	3
Salmonella Orion									8	9



# Weekly Report for period 01-OCT-22 to 25-NOV-22

	07/10	14/10	21/10	28/10	04/11	11/11	18/11	25/11	Cumulative Total to end of Week 47	
									2022	2021
<b>Salmonella Total</b>	<b>15</b>	<b>24</b>	<b>24</b>	<b>20</b>	<b>22</b>	<b>26</b>	<b>18</b>	<b>27</b>	<b>825</b>	<b>822</b>
<b>Serotype/Phage</b>										
Salmonella Orion var 15+									1	0
Salmonella Paratyphi B bv Java	1	4	2	4	2	2			35	9
Salmonella Poona									3	7
Salmonella Potsdam		1							6	9
Salmonella Reading			1		1			1	14	6
Salmonella Rissen									3	4
Salmonella Rubislaw									4	1
Salmonella Ruiru									1	0
Salmonella Saintpaul			2		1		1		38	39
Salmonella Schwarzengrund									1	0
Salmonella Senftenberg									4	2
Salmonella Singapore									1	3
Salmonella Stanley				1		2			20	11
Salmonella Tennessee									3	4
Salmonella Thompson									1	1
Salmonella Typhimurium	1	3	10	8	5	7	4	6	257	432
Salmonella Virchow		1							20	27
Salmonella Wandsbek subsp II									2	3
Salmonella Wandsworth									1	2
Salmonella Welikade									3	3
Salmonella Weltevreden	1								10	2
Salmonella Worthington									2	0
Salmonella Zanzibar									1	3
Salmonella species	3	7	3	3	3	5	7	13	114	39
Salmonella subsp 1 ser 4,5:d:-									5	0
Salmonella subsp I									1	1
Salmonella subsp I ser 16:l,v:-									2	2
Salmonella subsp IIIb 61:l,v:z35									2	0
Salmonella subsp IIIb 61:z52:z53									3	0
Salmonella subsp IIIb ser									1	0