



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 08-OCT-22 to 02-DEC-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)

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 48			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	14/10	21/10	28/10	04/11	11/11	18/11	25/11	02/12	2022	2021	2020			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1							1	6	8	20	1	1.5	0.7
Hepatitis B (unspecified)	12	6		5	12	10	4	15	411	510	467	41	35.7	1.1
Hepatitis C (newly acquired)	1		1	1	2	3	1		56	75	85	6	9.1	0.7
Hepatitis C (unspecified)	20	24	16	14	18	22	20	15	727	863	765	75	71.6	1.0
Hepatitis D	1								7	10	3	0	0.4	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	105	111	88	102	120	96	94	66	3654	2879	2611	376	300.6	1.3
Cryptosporidiosis	2	4	4	2	6	1	6	3	264	112	488	16	11.7	1.4
Hepatitis A	1								11	1	6	0	0.6	0.0
Listeriosis						1	1		8	6	7	2	0.3	6.0
Rotavirus	10	11	7	8	9	10	13	2	295	609	171	34	51.0	0.7
STEC/VTEC infection	5	4	3	3	6	7	4	5	195	103	98	22	9.0	2.4
Salmonellosis	24	24	20	22	27	20	28	11	840	872	1648	86	136.9	0.6
Shigellosis	4	3	6	7	5	3	6	5	170	91	214	19	17.9	1.1
Typhoid	1			1	1				14	2	7	1	1.5	0.7
Vibrio parahaemolyticus								1	5	38	3	1	2.7	0.4
Yersiniosis	1	1	1	2	3	3	4		43	32	13	10	1.9	5.2
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	231	252	231	237	226	243	198	165	10325	10284	10106	832	834.1	1.0
Gonorrhoea	67	73	69	80	66	80	75	41	3018	2740	3410	262	246.3	1.1
Syphilis (congenital)				1					3	4	4	0	0.1	0.0
Syphilis - Infectious	18	14	14	18	13	20	10	7	761	775	675	50	45.7	1.1
Syphilis - Non-Infectious	2	8	4	2	6	8	2	1	206	231	209	17	14.9	1.1
<b>Vaccine preventable diseases</b>														
Diphtheria									1	0	0	0	0.1	0.0
H. influenzae type b									1	1	3	0	0.1	0.0
Influenza	70	73	79	106	59	73	70	85	13715	31	1212	287	195.0	1.5
Mumps									1	1	10	0	1.1	0.0
Pertussis		1				1		1	26	45	122	2	48.9	0.0
Pneumococcal infection	6	4	8	4	5	5	3	2	218	171	167	15	15.3	1.0
Rubella (non-congenital)									1	3	1	0	0.1	0.0
Varicella (chicken pox)	15	5	11	10	10	14	5	3	384	480	597	32	57.3	0.6
Varicella (shingles)	45	68	43	68	43	30	50	17	2150	2523	2356	140	187.5	0.7
Varicella (unspecified)	60	48	51	55	53	52	59	67	2347	1646	1569	231	136.7	1.7
<b>Vector-borne diseases</b>														
Barmah Forest virus	1	2		3				2	24	19	21	2	2.3	0.9
Chikungunya								2	10	0	7	2	0.3	6.0
Dengue fever		6	3	3	2				57	0	62	4	9.7	0.4
Malaria	1	1	2	2	3				33	11	28	4	2.1	1.9
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	1	4	2	2	5			2	432	640	443	8	47.0	0.2
Typhus				1					15	17	17	0	1.7	0.0
<b>Zoonotic diseases</b>														
Leptospirosis			1						1	4	2	0	0.6	0.0
Q Fever									4	2	5	0	0.5	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis								1	14	8	5	1	0.8	1.3
COVID-19	1057	1194	1375	1468	255	10	13	3	465161	270	831	281	15.2	18.5
Creutzfeldt-Jakob disease									4	3	6	0	0.8	0.0
Legionellosis	1		1	2	2			1	56	64	74	4	4.8	0.8
Leprosy									2	4	2	0	0.2	0.0
Melioidosis									4	6	5	0	0.1	0.0
Meningococcal infection								1	16	8	9	1	2.8	0.4
Monkeypox virus									7	0	0	0	0.0	0.0
RSV	405	286	249	218	190	117	83	90	11411	100	0	480	31.4	15.3
Tuberculosis	5	3	3	2	5	4	2	5	96	123	128	16	9.9	1.6
iGAS	2	4	5	7	4	8	7	4	196	8	0	23	0.9	24.6
<b>Grand Total</b>	<b>2175</b>	<b>2234</b>	<b>2306</b>	<b>2456</b>	<b>1156</b>	<b>841</b>	<b>768</b>	<b>619</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 48			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	14/10	21/10	28/10	04/11	11/11	18/11	25/11	02/12	2022	2021	2020			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1							1	5	7	11	1	1.1	0.9
Hepatitis B (unspecified)	9	4		5	12	7	3	10	339	386	395	32	28.7	1.1
Hepatitis C (newly acquired)			1	1	1	3	1		44	70	69	5	7.5	0.7
Hepatitis C (unspecified)	14	20	9	9	12	16	13	9	531	641	560	50	52.9	0.9
Hepatitis D									5	7	2	0	0.3	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	75	79	63	74	79	70	70	48	2805	2222	2062	267	231.6	1.2
Cryptosporidiosis	1	3	3	1	4			3	189	43	421	7	6.7	1.0
Hepatitis A	1								10	1	5	0	0.6	0.0
Listeriosis								1	7	4	6	1	0.3	3.0
Rotavirus	8	8	5	5	5	6	10	2	233	439	138	23	42.5	0.5
STEC/VTEC infection	3	3	2	1	3	5	2	1	110	79	74	11	7.3	1.5
Salmonellosis	16	16	16	18	23	15	18	9	608	591	1270	65	103.8	0.6
Shigellosis	1	1	4	2	2	3	5	2	86	33	96	12	9.0	1.3
Typhoid	1			1	1				12	1	7	1	1.3	0.8
Vibrio parahaemolyticus								1	5	31	3	1	2.2	0.5
Yersiniosis		1	1	2	1	3	3		36	26	11	7	1.7	4.0
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	163	199	165	173	169	182	162	133	8006	8132	7811	646	653.6	1.0
Gonorrhoea	43	44	43	48	46	59	54	35	1957	1746	2185	194	160.9	1.2
Syphilis - Infectious	12	9	6	11	11	12	7	4	485	435	437	34	28.5	1.2
Syphilis - Non-Infectious	1	7	2		2	6			114	152	172	8	10.4	0.8
<b>Vaccine preventable diseases</b>														
Diphtheria									1	0	0	0	0.1	0.0
Influenza	59	62	64	93	55	66	64	71	10220	19	970	256	138.7	1.8
Pertussis		1						1	20	38	96	1	35.2	0.0
Pneumococcal infection	3	4	5	4	2	2	2	2	117	99	65	8	8.3	1.0
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Varicella (chicken pox)	12	3	7	8	10	14	3	3	297	363	450	30	44.5	0.7
Varicella (shingles)	29	39	26	47	27	16	35	9	1455	1768	1697	87	134.9	0.6
Varicella (unspecified)	58	47	49	51	51	43	53	61	2177	1621	1500	208	132.3	1.6
<b>Vector-borne diseases</b>														
Barmah Forest virus		1		1					7	3	3	0	0.5	0.0
Chikungunya							2		8	0	3	2	0.3	6.0
Dengue fever		3	3	2	2			2	47	0	48	4	8.4	0.5
Malaria	1	1	2	1	2			1	29	9	22	3	1.7	1.7
Ross River virus	1	2		2	3			1	281	333	215	4	25.2	0.2
Typhus				1					6	6	9	0	1.0	0.0
<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	941	1038	1210	1277	226	7	11	2	410508	113	485	246	6.5	38.0
Creutzfeldt-Jakob disease									4	3	5	0	0.7	0.0
Legionellosis	1		1	2	2		1	1	43	41	55	4	3.7	1.1
Leprosy									1	3	2	0	0.1	0.0
Monkeypox virus									7	0	0	0	0.0	0.0
RSV	321	206	183	146	132	72	56	53	9194	70	0	313	21.2	14.8
Tuberculosis	4	3	3	1	3	3	1	5	78	114	121	12	8.9	1.3
iGAS	2	3	5	6	3	5	5	3	117	5	0	16	0.5	30.0
<b>Grand Total</b>	<b>1781</b>	<b>1807</b>	<b>1886</b>	<b>1993</b>	<b>889</b>	<b>615</b>	<b>586</b>	<b>469</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	1	0.5
Hepatitis B (unspecified)	3	6 (6)	12.1	3	10 (5)	12.1	4	16 (10)	22.9
Hepatitis C (newly acquired)			0.7		4 (3)	3.3		1 (4)	2.3
Hepatitis C (unspecified)	2	13 (14)	13.8	3	15 (24)	28.3	4	22 (24)	32.4
Hepatitis D			0.4			0.3			
<b>Enteric diseases</b>									
Campylobacteriosis	18	82 (78)	125.8	13	92 (87)	137.4	17	93 (104)	129.4
Cryptosporidiosis		1	9.3		(2)	4.8		6 (1)	11.9
Hepatitis A			0.1			0.1			1.1
Listeriosis		(1)	0.5		1	0.3		(1)	0.1
Rotavirus		8 (46)	8.5	1	6 (29)	11.2	1	9 (68)	12.9
STEC/VTEC infection		5 (2)	3.9		2 (2)	5.1	1	4 (3)	6.4
Salmonellosis	3	24 (11)	27.9	3	17 (8)	28.2	3	24 (20)	28.9
Shigellosis		4	3.8		3 (1)	3.6	2	5 (1)	4.6
Typhoid		1	0.1			0.7			0.8
Vibrio parahaemolyticus		1 (5)	0.1					(2)	0.5
Yersiniosis		1 (1)	1.5		4	2.7		2 (2)	0.9
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	38	196 (196)	332.7	48	208 (228)	352.0	47	242 (277)	432.0
Gonorrhoea	10	64 (42)	70.1	13	52 (49)	78.9	12	78 (65)	123.3
Syphilis (congenital)									
Syphilis - Infectious	1	10 (8)	16.2	2	9 (14)	17.7	1	15 (18)	33.3
Syphilis - Non-Infectious		1	4.6		2 (1)	3.9		5 (3)	7.3
<b>Vaccine preventable diseases</b>									
Diphtheria						0.1			
H. influenzae type b									
Influenza	30	95 (2)	487.6	15	73 (1)	441.5	26	88	495.6
Mumps									
Pertussis		(1)	0.9	1	1	1.2			0.7
Pneumococcal infection	2	4 (5)	4.3		(4)	5.4		4 (2)	6.6
Rubella (non-congenital)									0.1
Varicella (chicken pox)		11 (16)	15.6	2	8 (29)	15.1	1	11 (10)	11.0
Varicella (shingles)	2	33 (53)	70.5	3	30 (63)	72.8	4	24 (35)	60.4
Varicella (unspecified)	24	71 (59)	102.9	18	69 (65)	108.0	19	68 (59)	93.9
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.1			0.6			0.3
Chikungunya			0.4		2	0.6			0.1
Dengue fever		1	2.3	2	2	1.8		1	2.4
Malaria		2	1.9			0.9	1	1	1.2
Murray Valley encephalitis virus									
Ross River virus		1 (5)	6.6	1	2 (13)	18.8		1 (10)	14.4
Typhus						0.1			0.7
<b>Zoonotic diseases</b>									
Leptospirosis									
Q Fever						0.1			0.3
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)			0.1			0.1			0.1
COVID-19	2	93 (2)	19947.1		79 (5)	17999.9		74 (2)	19303.4
Creutzfeldt-Jakob disease			0.1			0.1			0.3
Legionellosis	1	2 (1)	3.4		2 (3)	1.2		(2)	1.4
Leprosy									0.1
Melioidosis									
Meningococcal infection			0.5			0.7			0.3
Monkeypox virus			0.3						0.7
RSV	21	139 (33)	428.7	17	97 (16)	417.1	15	77 (15)	437.7
Tuberculosis	3	6 (2)	4.1		1 (2)	1.8	2	5 (6)	4.9
iGAS		4 (1)	5.3	1	5	4.9	2	7	6.1
<b>Grand Total</b>	<b>160</b>	<b>879 (590)</b>		<b>146</b>	<b>796 (654)</b>		<b>163</b>	<b>884 (744)</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)	2	3 (1)	7.1		(1)	4.9	1	1 (2)	6.7
Hepatitis C (newly acquired)			2.2			6.5			1.3
Hepatitis C (unspecified)		3 (1)	25.0	1	6 (4)	53.7	1	4	25.6
Hepatitis D									1.3
<b>Enteric diseases</b>									
Campylobacteriosis	6	44 (21)	165.3	1	9 (11)	169.2	3	14 (16)	153.5
Cryptosporidiosis		2	12.0		1	14.6			2.7
Hepatitis A			0.5						
Listeriosis									
Rotavirus		3 (8)	7.1		(1)	4.9		2 (1)	12.1
STEC/VTEC infection		2	12.0	1	4	17.9	1	1 (1)	17.5
Salmonellosis	1	5 (7)	32.6	1	3	24.4		2 (2)	25.6
Shigellosis			1.1			1.6			
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis		2	1.1		1	3.3			4.0
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	8	44 (35)	247.4	3	17 (4)	214.8	1	12 (8)	215.4
Gonorrhoea		4 (5)	26.1		(1)	29.3		(1)	39.0
Syphilis (congenital)									
Syphilis - Infectious		1 (1)	6.5			9.8		(1)	6.7
Syphilis - Non-Infectious		1 (1)	5.4			9.8		2	13.5
<b>Vaccine preventable diseases</b>									
Diphtheria									
H. influenzae type b									
Influenza	3	9	329.5	3	6	610.1			197.9
Mumps									
Pertussis		1	0.5			1.6			1.3
Pneumococcal infection			3.8		1	6.5		1 (1)	8.1
Rubella (non-congenital)									
Varicella (chicken pox)		2 (9)	17.4		(1)	8.1			13.5
Varicella (shingles)	5	31 (32)	190.3	1	5 (8)	128.5		3 (12)	95.6
Varicella (unspecified)			0.5	2	8	87.9	1	4 (2)	39.0
<b>Vector-borne diseases</b>									
Barmah Forest virus		(1)	1.1			4.9		1	1.3
Chikungunya			1.1						
Dengue fever			2.2						1.3
Malaria		1	1.1						
Murray Valley encephalitis virus									
Ross River virus		3 (5)	31.5		(3)	34.2		1 (2)	21.5
Typhus			2.2			8.1			
<b>Zoonotic diseases</b>									
Leptospirosis			0.5						
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19		15	12100.7	1	5	6728.9		3	5821.8
Creutzfeldt-Jakob disease									
Legionellosis			2.2			3.3			
Leprosy									1.3
Melioidosis									
Meningococcal infection		1	0.5						
Monkeypox virus									
RSV	5	37 (5)	282.7	6	32 (3)	665.4	1	7	172.3
Tuberculosis		(1)	2.2			3.3			
iGAS		2	4.9			6.5			5.4
<b>Grand Total</b>	<b>30</b>	<b>216 (133)</b>		<b>20</b>	<b>98 (37)</b>		<b>9</b>	<b>58 (49)</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)	23.6		(1)	13.8	1	2 (1)	18.6
Hepatitis C (newly acquired)		1	1.7			2.0			1.7
Hepatitis C (unspecified)	1	4 (2)	57.3	1	2	23.7	1	2 (1)	37.2
Hepatitis D			1.7						
<b>Enteric diseases</b>									
Campylobacteriosis	1	13 (5)	165.0		5 (4)	110.8	4	15 (8)	143.8
Cryptosporidiosis			8.4			11.9	1	1	20.3
Hepatitis A									
Listeriosis							1		1.7
Rotavirus		(7)	5.1		1 (4)	17.8		4 (6)	20.3
STEC/VTEC infection	1	3 (2)	26.9		(1)	7.9			5.1
Salmonellosis		2 (1)	43.8		1 (2)	9.9		2 (4)	59.2
Shigellosis			13.5		1	29.7		(1)	22.0
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	1	12 (30)	410.9	5	25 (27)	557.9	7	31 (31)	592.2
Gonorrhoea		7 (7)	107.8	1	18 (13)	314.6		6 (19)	379.0
Syphilis (congenital)						2.0			3.4
Syphilis - Infectious		3 (1)	42.1	1	2 (2)	45.5	1	5 (10)	145.5
Syphilis - Non-Infectious		1 (2)	25.3		1 (1)	31.7		(1)	28.8
<b>Vaccine preventable diseases</b>									
Diphtheria									
H. influenzae type b									1.7
Influenza	2	3	715.7	1	4 (1)	645.0	2	3	1000.0
Mumps						2.0			
Pertussis			3.4			2.0			
Pneumococcal infection		1	15.2		1 (1)	53.4		2 (3)	38.9
Rubella (non-congenital)									
Varicella (chicken pox)			10.1		(5)	13.8			25.4
Varicella (shingles)		3 (4)	52.2		4 (5)	116.7		2 (7)	44.0
Varicella (unspecified)	1	7	104.4			4.0	1	1	1.7
<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		(1)	13.5		(2)	5.9			18.6
Typhus									
<b>Zoonotic diseases</b>									
Leptospirosis									
Q Fever			1.7						
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						2.0			
COVID-19		2	7897.8		2	5492.4		2	10294.6
Creutzfeldt-Jakob disease									
Legionellosis			1.7			2.0			3.4
Leprosy									
Melioidosis									
Meningococcal infection									1.7
Monkeypox virus									
RSV	9	28 (3)	476.6	2	7 (3)	597.5	7	18 (14)	338.4
Tuberculosis		1	3.4		1	5.9			
iGAS		2	18.5			13.8		2	33.8
<b>Grand Total</b>	<b>16</b>	<b>94 (68)</b>		<b>11</b>	<b>75 (72)</b>		<b>25</b>	<b>99 (106)</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)				1	1 (0)	0.2
Hepatitis B (unspecified)	1	1 (1)	37.8	15	41 (29)	15.4
Hepatitis C (newly acquired)				0	6 (7)	2.1
Hepatitis C (unspecified)	1	3	63.9	15	75 (70)	27.4
Hepatitis D				0	0 (1)	0.3
<b>Enteric diseases</b>						
Campylobacteriosis		2 (2)	116.2	66	376 (339)	136.8
Cryptosporidiosis	2	5 (3)	49.4	3	16 (6)	9.9
Hepatitis A				0	0 (0)	0.4
Listeriosis				0	2 (2)	0.3
Rotavirus		1 (1)	32.0	2	34 (171)	11.0
STEC/VTEC infection	1	1	34.9	5	22 (11)	7.3
Salmonellosis		4 (10)	154.0	11	86 (66)	31.5
Shigellosis	3	5	119.1	5	19 (3)	6.4
Typhoid				0	1 (0)	0.5
Vibrio parahaemolyticus				0	1 (14)	0.2
Yersiniosis				0	10 (3)	1.6
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	4	37 (58)	1685.0	165	832 (906)	386.6
Gonorrhoea	3	27 (30)	1414.8	41	262 (232)	113.0
Syphilis (congenital)				0	0 (0)	0.1
Syphilis - Infectious	1	3 (16)	319.6	7	50 (73)	28.5
Syphilis - Non-Infectious	1	2	40.7	1	17 (10)	7.6
<b>Vaccine preventable diseases</b>						
Diphtheria				0	0 (0)	0.0
H. influenzae type b				0	0 (1)	0.0
Influenza			2504.3	85	287 (4)	513.6
Mumps				0	0 (0)	0.0
Pertussis				1	2 (1)	1.0
Pneumococcal infection		(2)	49.4	2	15 (18)	8.2
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)			23.2	3	32 (71)	14.4
Varicella (shingles)	1	2 (2)	168.5	17	140 (222)	80.5
Varicella (unspecified)			2.9	67	231 (186)	87.9
<b>Vector-borne diseases</b>						
Barmah Forest virus		1	17.4	0	2 (3)	0.9
Chikungunya				0	2 (0)	0.4
Dengue fever				2	4 (0)	2.1
Malaria				1	4 (0)	1.2
Murray Valley encephalitis virus			2.9	0	0 (0)	0.0
Ross River virus		(2)	84.3	1	8 (45)	16.2
Typhus				0	0 (1)	0.6
<b>Zoonotic diseases</b>						
Leptospirosis				0	0 (0)	0.0
Q Fever				0	0 (0)	0.1
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)		1	29.1	0	1 (0)	0.5
COVID-19		2	13962.4	3	281 (11)	17419.2
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Legionellosis			5.8	1	4 (6)	2.1
Leprosy				0	0 (0)	0.0
Melioidosis			11.6	0	0 (0)	0.1
Meningococcal infection			8.7	0	1 (0)	0.6
Monkeypox virus				0	0 (0)	0.3
RSV	7	35	796.0	90	480 (93)	427.3
Tuberculosis				5	16 (11)	3.0
iGAS	1	1 (1)	63.9	4	23 (2)	7.3
<b>Grand Total</b>	<b>26</b>	<b>133 (128)</b>		<b>619</b>	<b>3384 (2618)</b>	

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

	Week Ending								Cumulative Total to end of Week 48	
	14/10	21/10	28/10	04/11	11/11	18/11	25/11	02/12	2022	2021
	<b>Salmonella Total</b>	<b>24</b>	<b>24</b>	<b>20</b>	<b>22</b>	<b>27</b>	<b>20</b>	<b>28</b>	<b>11</b>	<b>840</b>
<b>Serotype/Phage</b>										
Salmonella Aberdeen									1	2
Salmonella Adelaide							1		1	13
Salmonella Agona				1				1	12	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	16
Salmonella Choleraesuis bv Australia									7	6
Salmonella Choleraesuis bv Decatur									7	9
Salmonella Corvallis									5	2
Salmonella Eastbourne									5	4
Salmonella Enteritidis	5	3	1	4	2	1	1		39	11
Salmonella Essen									0	0
Salmonella Fremantle subsp II									1	4
Salmonella Give									7	7
Salmonella Give var 15+									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					12	32
Salmonella Irumu									1	1
Salmonella Javiana							1		5	0
Salmonella Johannesburg									4	2
Salmonella Kentucky				2			1		7	1
Salmonella Kiambu									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	2	1			14	14
Salmonella Ohio							1		2	1
Salmonella Ohlstedt							1		4	1
Salmonella Oranienburg									17	10
Salmonella Orientalis									1	3
Salmonella Orion									8	9



# Weekly Report for period 08-OCT-22 to 02-DEC-22

	14/10	21/10	28/10	04/11	11/11	18/11	25/11	02/12	Cumulative Total to end of Week 48	
										2022
<b>Salmonella Total</b>	<b>24</b>	<b>24</b>	<b>20</b>	<b>22</b>	<b>27</b>	<b>20</b>	<b>28</b>	<b>11</b>	<b>840</b>	<b>837</b>
<b>Serotype/Phage</b>										
Salmonella Orion var 15+									1	0
Salmonella Paratyphi B bv Java	4	2	4	2	2		2		37	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	2		40	41
Salmonella Schwarzengrund					1				2	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	3	10	8	5	7	6	9	2	264	440
Salmonella Virchow	1						1		21	28
Salmonella Wandsbek subsp II									2	3
Salmonella Wandsworth									1	2
Salmonella Welikade									3	3
Salmonella Weltevreden									10	2
Salmonella Worthington									2	0
Salmonella Zanzibar									1	3
Salmonella species	7	3	3	3	5	7	5	8	114	40
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