



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 29-OCT-22 to 23-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

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	2022	2021	2020			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					2			1	8	8	20	3	1.7	1.8
Hepatitis B (unspecified)	5	12	10	4	12	2	7	7	423	534	496	28	34.0	0.8
Hepatitis C (newly acquired)	1	3	3	2	1		1		62	79	89	2	8.1	0.2
Hepatitis C (unspecified)	14	17	22	19	14	9	15	12	756	920	819	50	67.6	0.7
Hepatitis D									7	12	3	0	0.3	0.0
Enteric diseases														
Campylobacteriosis	103	120	101	100	93	108	85	38	3924	3108	2820	324	303.0	1.1
Cryptosporidiosis	2	8	2	6	2	1	3		270	130	494	6	15.7	0.4
Hepatitis A				1		1			13	1	6	1	0.7	1.5
Listeriosis			1	1					8	6	7	0	0.5	0.0
Rotavirus	8	9	11	13	7	8	12	10	331	703	184	37	45.9	0.8
STEC/VTEC infection	3	6	8	4	5	3	11	5	215	107	101	24	9.9	2.4
Salmonellosis	22	27	22	30	26	35	28	8	931	923	1739	97	140.9	0.7
Shigellosis	7	5	3	7	6	1	4	1	178	98	221	12	21.6	0.6
Typhoid	1	1		1					15	2	7	0	1.4	0.0
Vibrio parahaemolyticus				1					5	39	3	0	3.1	0.0
Yersiniosis	2	3	3	4	1	2	2		48	38	15	5	1.8	2.8
Sexually transmissible infections														
Chlamydia (genital)	239	229	242	202	218	238	219	90	10938	10896	10698	765	851.5	0.9
Gonorrhoea	80	68	81	78	79	76	67	12	3220	2906	3564	234	260.5	0.9
Syphilis (congenital)	1					1			4	4	4	1	0.2	5.0
Syphilis - Infectious	18	13	19	13	11	9	8	2	785	837	715	30	46.7	0.6
Syphilis - Non-Infectious	2	6	8	2	4	4	4	5	225	242	218	17	15.5	1.1
Vaccine preventable diseases														
Diphtheria									1	0	0	0	0.1	0.0
H. influenzae type b									1	1	3	0	0.1	0.0
Influenza	106	59	74	73	86	91	100	63	13977	35	1222	340	185.5	1.8
Mumps									1	1	10	0	1.1	0.0
Pertussis			1		1				26	46	123	1	46.5	0.0
Pneumococcal infection	4	6	5	3	2	4	1		223	183	176	7	13.8	0.5
Rubella (non-congenital)									1	3	1	0	0.1	0.0
Varicella (chicken pox)	10	10	14	6	8	9	10	4	413	519	644	31	49.2	0.6
Varicella (shingles)	69	43	32	56	40	54	41	12	2294	2696	2514	147	190.5	0.8
Varicella (unspecified)	55	52	50	53	55	62	71	50	2507	1803	1660	238	133.9	1.8
Vector-borne diseases														
Barmah Forest virus	3		1	2	1		1		27	23	21	2	2.3	0.9
Chikungunya		1		1					10	0	7	0	0.3	0.0
Dengue fever	3	2		3	4	3	2	1	68	0	62	10	10.4	1.0
Malaria	2	3			2	1	1	2	38	12	28	6	1.9	3.1
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	2	5		2	2	1	2		436	696	502	5	55.6	0.1
Typhus	1								15	19	20	0	1.9	0.0
Zika virus				1					1	0	0	0	0.0	0.0
Zoonotic diseases														
Leptospirosis					1				2	4	3	1	0.5	1.9
Q Fever							1		5	2	5	1	0.5	1.9
Other diseases														
Acute post-streptococcal glomerulonephritis				1					14	8	5	0	0.7	0.0
COVID-19	1469	255	10	13	4	6	3	1	465172	290	851	14	26.7	0.5
Creutzfeldt-Jakob disease									4	6	6	0	0.7	0.0
Legionellosis	2	2		1	2				57	70	80	2	4.5	0.4
Leprosy			1			1			4	4	3	1	0.1	15.0
Melioidosis									4	6	5	0	0.1	0.0
Meningococcal infection				1		1			17	9	10	1	2.5	0.4
Monkeypox virus									7	0	0	0	0.0	0.0
RSV	218	192	118	82	94	72	80	43	11612	348	0	289	66.3	4.4
Tuberculosis	2	5	4	2	5	3	1	1	101	137	137	10	9.9	1.0
iGAS	7	5	7	8	5	5	3	4	210	15	0	17	1.4	12.1
Grand Total	2461	1167	853	796	793	812	782	372						

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	2022	2021	2020			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					1				5	7	11	1	1.3	0.8
Hepatitis B (unspecified)	5	12	7	3	10	1	6	4	350	404	419	21	26.9	0.8
Hepatitis C (newly acquired)	1	2	3	1	1		1		48	74	72	2	6.6	0.3
Hepatitis C (unspecified)	9	12	16	13	8	7	12	9	556	680	600	36	49.7	0.7
Hepatitis D									5	9	2	0	0.3	0.0
Enteric diseases														
Campylobacteriosis	75	79	74	74	67	81	69	29	3012	2391	2218	246	236.3	1.0
Cryptosporidiosis	1	4		3			1		190	53	424	1	10.1	0.1
Hepatitis A						1			11	1	5	1	0.7	1.5
Listeriosis				1					7	4	6	0	0.5	0.0
Rotavirus	5	5	7	10	7	6	9	10	264	518	150	32	38.7	0.8
STEC/VTEC infection	1	3	5	2	1	1	6	3	120	82	77	11	7.8	1.4
Salmonellosis	18	23	16	20	19	24	17	5	667	625	1344	65	106.8	0.6
Shigellosis	2	2	3	6	2		3	1	91	37	99	6	11.5	0.5
Typhoid	1	1		1					13	1	7	0	1.3	0.0
Vibrio parahaemolyticus				1					5	32	3	0	2.7	0.0
Yersiniosis	2	1	3	3	1	2	2		41	32	13	5	1.6	3.1
Sexually transmissible infections														
Chlamydia (genital)	174	171	182	162	163	196	175	77	8491	8616	8288	611	666.7	0.9
Gonorrhoea	48	48	60	53	53	53	53	10	2094	1853	2269	169	173.1	1.0
Syphilis (congenital)						1			1	1	3	1	0.1	7.5
Syphilis - Infectious	11	11	11	8	6	8	5	1	500	474	458	20	29.5	0.7
Syphilis - Non-Infectious		2	6		2	3	2	3	126	157	179	10	11.1	0.9
Vaccine preventable diseases														
Diphtheria									1	0	0	0	0.1	0.0
Influenza	93	55	66	66	72	77	82	53	10435	21	978	284	134.6	2.1
Pertussis					1				20	39	97	1	33.8	0.0
Pneumococcal infection	4	2	2	2	2	1	1		118	106	70	4	7.5	0.5
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Varicella (chicken pox)	8	10	14	4	7	6	9	3	320	396	489	25	38.1	0.7
Varicella (shingles)	48	27	17	39	26	26	27	2	1538	1887	1817	81	137.3	0.6
Varicella (unspecified)	51	50	43	49	52	58	68	48	2335	1776	1590	226	129.8	1.7
Vector-borne diseases														
Barmah Forest virus	1				1		1		9	4	3	2	0.5	4.3
Chikungunya		1		1					8	0	3	0	0.3	0.0
Dengue fever	2	2		3	4	3	2	1	58	0	48	10	9.1	1.1
Malaria	1	2			2	1	1	1	33	9	22	5	1.5	3.3
Ross River virus	2	3			1		1		282	366	230	2	30.1	0.1
Typhus	1								6	7	9	0	1.1	0.0
Zika virus				1					1	0	0	0	0.0	0.0
Zoonotic diseases														
Q Fever						1			4	1	2	1	0.2	5.0
Other diseases														
Acute post-streptococcal glomerulonephritis									3	2	0	0	0.1	0.0
COVID-19	1278	225	7	11	2				410507	130	496	2	17.8	0.1
Creutzfeldt-Jakob disease									4	6	5	0	0.6	0.0
Legionellosis	2	2		1	2				44	46	60	2	3.5	0.6
Leprosy						1			2	3	3	1	0.1	15.0
Meningococcal infection						1			12	4	4	1	1.8	0.6
Monkeypox virus									7	0	0	0	0.0	0.0
RSV	146	134	72	54	55	33	32	29	9290	234	0	149	46.9	3.2
Tuberculosis	1	3	3	1	5	2			80	125	130	7	8.7	0.8
iGAS	6	3	5	6	4	4	1	3	127	8	0	12	0.7	16.4
Grand Total	1997	895	622	599	577	598	586	292						

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)			0.1				1	1	0.5
Hepatitis B (unspecified)	3	7 (9)	12.6		5 (7)	12.4	1	9 (7)	23.6
Hepatitis C (newly acquired)		(1)	0.7		(2)	3.3		2 (3)	2.8
Hepatitis C (unspecified)		6 (12)	14.4	4	13 (23)	29.7	5	17 (16)	34.0
Hepatitis D		(1)	0.4			0.3			
Enteric diseases									
Campylobacteriosis	14	94 (75)	136.4	6	77 (74)	147.4	9	75 (81)	137.8
Cryptosporidiosis		1 (2)	9.5		(4)	4.8		(4)	11.9
Hepatitis A			0.1		1	0.3			1.1
Listeriosis			0.5			0.3		(1)	0.1
Rotavirus	5	12 (36)	10.3	3	11 (30)	12.7	2	9 (49)	14.0
STEC/VTEC infection		3 (2)	4.3	1	1 (2)	5.2	2	7 (4)	7.2
Salmonellosis	3	24 (14)	31.0		21 (16)	31.0	2	20 (14)	31.2
Shigellosis			3.9	1	3 (4)	4.0		3 (1)	4.7
Typhoid			0.3			0.7			0.8
Vibrio parahaemolyticus			0.1					(1)	0.5
Yersiniosis		2 (2)	1.8		3 (5)	3.1		(1)	0.9
Sexually transmissible infections									
Chlamydia (genital)	21	184 (171)	352.5	27	207 (204)	376.0	29	220 (261)	456.1
Gonorrhoea	4	46 (48)	75.2	1	48 (34)	84.3	5	75 (62)	131.9
Syphilis (congenital)								1	0.1
Syphilis - Infectious	1	5 (13)	16.9		5 (13)	18.0		10 (20)	34.4
Syphilis - Non-Infectious	2	5 (2)	5.4	1	3 (3)	4.5		2 (2)	7.6
Vaccine preventable diseases									
Diphtheria						0.1			
H. influenzae type b									
Influenza	29	126	500.9	12	62 (1)	448.5	12	96 (1)	505.1
Mumps									
Pertussis		(1)	0.9		1	1.2			0.7
Pneumococcal infection		2 (5)	4.3			5.2		2 (2)	6.9
Rubella (non-congenital)									0.1
Varicella (chicken pox)		3 (8)	16.0	3	10 (17)	16.3		12 (20)	12.6
Varicella (shingles)	1	31 (45)	75.3		20 (57)	75.6	1	30 (46)	64.3
Varicella (unspecified)	14	78 (69)	109.7	12	69 (64)	115.6	22	79 (63)	101.6
Vector-borne diseases									
Barmah Forest virus			0.1		1 (1)	0.7		1	0.4
Chikungunya			0.4			0.6			0.1
Dengue fever		2	2.6	1	7	3.0		1	2.6
Malaria	1	3	2.3		1	1.0		1	1.2
Murray Valley encephalitis virus									
Ross River virus		(8)	6.6		2 (19)	18.9		(17)	14.4
Typhus						0.1			0.7
Zika virus						0.1			
Zoonotic diseases									
Leptospirosis									
Q Fever						0.1		1	0.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			0.1			0.1			0.1
COVID-19		2 (3)	19947.0		(7)	17999.9		(8)	19303.4
Creutzfeldt-Jakob disease			0.1		(1)	0.1		(2)	0.3
Legionellosis		1 (5)	3.4		1 (2)	1.3		(2)	1.4
Leprosy								1	0.3
Melioidosis									
Meningococcal infection			0.5			0.7		1 (1)	0.4
Monkeypox virus			0.3						0.7
RSV	11	61 (64)	434.1	9	43 (68)	421.0	9	45 (86)	441.7
Tuberculosis		4 (2)	4.2		1 (3)	1.9		2 (6)	4.9
iGAS	2	4 (2)	6.0		3 (1)	5.2	1	5	6.5
Grand Total	111	706 (600)		81	619 (662)		100	728 (781)	

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	2	1.1						
Hepatitis B (unspecified)		(1)	6.0	1	2	8.1		1 (1)	6.7
Hepatitis C (newly acquired)			2.2			8.1			1.3
Hepatitis C (unspecified)	2	4 (5)	26.6	1	2 (4)	53.7		3 (1)	28.3
Hepatitis D									1.3
Enteric diseases									
Campylobacteriosis	3	38 (33)	183.8	1	6 (7)	177.3	2	11 (13)	164.3
Cryptosporidiosis		(5)	12.5		(1)	14.6			2.7
Hepatitis A			1.1						
Listeriosis									
Rotavirus		3 (7)	8.7			4.9		1 (2)	13.5
STEC/VTEC infection	1	2	13.0	1	3	21.1		1	17.5
Salmonellosis	2	13 (4)	40.2		5	30.9		3 (1)	29.6
Shigellosis			1.1			1.6			
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			1.1			3.3			4.0
Sexually transmissible infections									
Chlamydia (genital)	3	34 (30)	261.5		5 (14)	218.0	2	11 (12)	230.2
Gonorrhoea	1	6 (4)	29.4		(1)	29.3		(3)	39.0
Syphilis (congenital)									
Syphilis - Infectious		(1)	6.5		(2)	9.8			6.7
Syphilis - Non-Infectious		1	6.0			9.8			13.5
Vaccine preventable diseases									
Diphtheria									
H. influenzae type b									
Influenza	6	14 (1)	336.0	1	11	623.1		2	200.6
Mumps									
Pertussis			0.5			1.6			1.3
Pneumococcal infection		1 (1)	4.9			6.5		(1)	8.1
Rubella (non-congenital)									
Varicella (chicken pox)		2 (6)	18.5		1 (2)	9.8	1	1	14.8
Varicella (shingles)	5	32 (37)	205.0	1	7 (13)	138.3	1	5 (7)	106.4
Varicella (unspecified)			0.5		2	86.2	2	4 (2)	39.0
Vector-borne diseases									
Barmah Forest virus		(3)	1.1			4.9			1.3
Chikungunya			1.1						
Dengue fever			2.2						1.3
Malaria			1.1						
Murray Valley encephalitis virus									
Ross River virus		2 (10)	32.6		(8)	34.2		(3)	21.5
Typhus		(1)	2.2			8.1			
Zika virus									
Zoonotic diseases									
Leptospirosis			0.5						
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19	1	5	12103.9		2	6730.6			5821.8
Creutzfeldt-Jakob disease									
Legionellosis		(1)	2.2			3.3			
Leprosy									1.3
Melioidosis									
Meningococcal infection			0.5						
Monkeypox virus									
RSV	1	8 (20)	284.3	1	22 (4)	691.4	1	9 (3)	183.1
Tuberculosis		(1)	2.2			3.3			
iGAS		(1)	4.9		(1)	6.5			5.4
Grand Total	26	167 (172)		7	68 (57)		9	52 (49)	

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)									1.7
Hepatitis B (unspecified)	1	1 (2)	23.6		1	15.8	1	2	20.3
Hepatitis C (newly acquired)			3.4			2.0			1.7
Hepatitis C (unspecified)		1 (4)	53.9	1 (1)	23.7		1 (3)		37.2
Hepatitis D			1.7						
Enteric diseases									
Campylobacteriosis		2 (7)	166.7	1	4 (4)	118.7		5 (7)	145.5
Cryptosporidiosis		(1)	8.4			11.9		1 (1)	20.3
Hepatitis A									
Listeriosis									1.7
Rotavirus		(5)	5.1		(5)	17.8		(1)	20.3
STEC/VTEC infection		2 (1)	30.3		2	11.9			5.1
Salmonellosis		4 (2)	50.5		(2)	9.9		(6)	59.2
Shigellosis			13.5		(2)	29.7		(2)	22.0
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	2	14 (21)	432.8		20 (18)	589.6	1	32 (29)	636.2
Gonorrhoea	1	4 (9)	114.5		6 (12)	330.4		11 (20)	399.3
Syphilis (congenital)						2.0			3.4
Syphilis - Infectious		1 (2)	43.8		(4)	43.5		4 (10)	154.0
Syphilis - Non-Infectious		(1)	25.3		1 (3)	33.6	2	3 (2)	33.8
Vaccine preventable diseases									
Diphtheria									
H. influenzae type b									1.7
Influenza		4	719.0		2	647.0	1	8	1010.2
Mumps						2.0			
Pertussis			3.4			2.0			
Pneumococcal infection			15.2			53.4		(3)	38.9
Rubella (non-congenital)									
Varicella (chicken pox)		2 (1)	13.5		(1)	13.8			25.4
Varicella (shingles)	1	5 (7)	60.6		5 (8)	126.6	1	4 (4)	50.8
Varicella (unspecified)		1 (1)	104.4		1	5.9		1	1.7
Vector-borne diseases									
Barmah Forest virus		(1)	1.7			5.9			1.7
Chikungunya									
Dengue fever									
Malaria									
Murray Valley encephalitis virus									
Ross River virus		(2)	13.5		1 (2)	7.9		(1)	18.6
Typhus									
Zika virus									
Zoonotic diseases									
Leptospirosis									
Q Fever			1.7						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						2.0			
COVID-19		4	7904.5			5494.3			10294.6
Creutzfeldt-Jakob disease									
Legionellosis			1.7			2.0			3.4
Leprosy									1.7
Melioidosis									
Meningococcal infection									1.7
Monkeypox virus									
RSV	6	39 (14)	528.8		3 (3)	599.5	2	24 (54)	370.6
Tuberculosis		1 (1)	5.1		1	7.9			
iGAS			18.5			13.8		2	37.2
Grand Total	11	85 (82)		1	48 (65)		8	98 (143)	

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)				1	3 (0)	0.3
Hepatitis B (unspecified)		(1)	34.9	7	28 (29)	15.8
Hepatitis C (newly acquired)				0	2 (6)	2.3
Hepatitis C (unspecified)		2 (2)	66.8	12	50 (72)	28.4
Hepatitis D				0	0 (2)	0.3
Enteric diseases						
Campylobacteriosis	2	5 (2)	130.7	38	324 (305)	146.9
Cryptosporidiosis		4 (2)	61.0	0	6 (20)	10.1
Hepatitis A				0	1 (0)	0.5
Listeriosis				0	0 (1)	0.3
Rotavirus		(2)	32.0	10	37 (137)	12.4
STEC/VTEC infection		3	40.7	5	24 (10)	8.1
Salmonellosis	1	6 (8)	171.4	8	97 (68)	34.9
Shigellosis		6	127.8	1	12 (9)	6.7
Typhoid				0	0 (0)	0.6
Vibrio parahaemolyticus				0	0 (1)	0.2
Yersiniosis				0	5 (8)	1.8
Sexually transmissible infections						
Chlamydia (genital)	1	30 (41)	1769.3	90	765 (807)	409.6
Gonorrhoea		36 (26)	1516.5	12	234 (219)	120.6
Syphilis (congenital)				0	1 (0)	0.1
Syphilis - Infectious	1	5 (10)	331.2	2	30 (77)	29.4
Syphilis - Non-Infectious		2 (1)	43.6	5	17 (14)	8.2
Vaccine preventable diseases						
Diphtheria				0	0 (0)	0.0
H. influenzae type b				0	0 (0)	0.0
Influenza		6 (1)	2530.4	63	340 (4)	523.4
Mumps				0	0 (0)	0.0
Pertussis				0	1 (1)	1.0
Pneumococcal infection		2 (3)	55.2	0	7 (15)	8.4
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)			23.2	4	31 (55)	15.5
Varicella (shingles)		6 (3)	183.0	12	147 (229)	85.9
Varicella (unspecified)			2.9	50	238 (199)	93.9
Vector-borne diseases						
Barmah Forest virus			17.4	0	2 (5)	1.0
Chikungunya				0	0 (0)	0.4
Dengue fever				1	10 (0)	2.5
Malaria				2	6 (1)	1.4
Murray Valley encephalitis virus			2.9	0	0 (0)	0.0
Ross River virus			84.3	0	5 (70)	16.3
Typhus				0	0 (2)	0.6
Zika virus				0	0 (0)	0.0
Zoonotic diseases						
Leptospirosis				0	1 (0)	0.1
Q Fever				0	1 (0)	0.2
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)			29.1	0	0 (0)	0.5
COVID-19			13962.4	1	14 (21)	17419.7
Creutzfeldt-Jakob disease				0	0 (3)	0.1
Legionellosis			5.8	0	2 (10)	2.1
Leprosy				0	1 (0)	0.1
Melioidosis			11.6	0	0 (0)	0.1
Meningococcal infection			8.7	0	1 (1)	0.6
Monkeypox virus				0	0 (0)	0.3
RSV	3	31 (1)	865.8	43	289 (320)	434.8
Tuberculosis				1	10 (14)	3.1
iGAS		2 (3)	66.8	4	17 (8)	7.9
Grand Total	8	146 (106)		372	2759 (2743)	

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	2022	2021
	Salmonella Total	22	27	22	30	26	35	28	8	931
Serotype/Phage										
Salmonella Aberdeen									1	2
Salmonella Abony					1				1	0
Salmonella Adelaide				1					1	14
Salmonella Agona	1				4				15	5
Salmonella Amsterdam									1	0
Salmonella Anatum		1	1						10	9
Salmonella Anatum var 15+									2	0
Salmonella Bareilly			1			1			4	3
Salmonella Bispebjerg									1	0
Salmonella Bleadon subsp II									1	0
Salmonella Blukwa									1	0
Salmonella Bovismorbificans	1	1	1				1		11	5
Salmonella Braenderup									1	2
Salmonella Brandenburg						1		1	3	0
Salmonella Bredeney									1	1
Salmonella Cerro									1	4
Salmonella Chailey									1	1
Salmonella Chester		1	1	2	1	3	1		27	17
Salmonella Choleraesuis bv Australia									7	6
Salmonella Choleraesuis bv Decatur									7	9
Salmonella Corvallis						1			6	2
Salmonella Eastbourne									5	4
Salmonella Enteritidis	4	2	2	1	2		1		43	11
Salmonella Essen									0	0
Salmonella Fremantle subsp II									1	4
Salmonella Give									7	7
Salmonella Give var 15+									1	1
Salmonella Havana									3	3
Salmonella Hessarek									1	2
Salmonella Houten subsp IV									1	3
Salmonella Hvittingfoss		1		1					9	5
Salmonella Infantis	1					1			13	33
Salmonella Irumu									1	1
Salmonella Javiana				1					5	0
Salmonella Johannesburg									4	3
Salmonella Kentucky	2			1	1				8	1
Salmonella Kiambu									11	4
Salmonella Kinondoni		1							1	0
Salmonella Litchfield							1		4	4
Salmonella Mbandaka									1	1
Salmonella Mgulani									2	0
Salmonella Mississippi									1	1
Salmonella Montevideo									2	2
Salmonella Mountpleasant		1							1	0
Salmonella Muenchen		1				1	2		20	18
Salmonella Newport	1	2	1						14	17
Salmonella Ohio				1					2	1
Salmonella Ohlstedt				1					4	1
Salmonella Oranienburg						1	1		19	11

Weekly Report for period 29-OCT-22 to 23-DEC-22

	04/11	11/11	18/11	25/11	02/12	09/12	16/12	23/12	Cumulative Total to end of Week 51	
									2022	2021
Salmonella Total	22	27	22	30	26	35	28	8	931	886
Serotype/Phage										
Salmonella Orientalis									1	3
Salmonella Orion									8	10
Salmonella Orion var 15+									1	0
Salmonella Paratyphi B bv Java	2	2	1	1		1			38	9
Salmonella Poona						1			4	10
Salmonella Potsdam						1			7	9
Salmonella Reading	1			1					14	6
Salmonella Rissen									3	4
Salmonella Rubislaw									4	1
Salmonella Ruiru									1	0
Salmonella Saintpaul	1		1	2	1	1	1		42	45
Salmonella Schwarzengrund		1							2	0
Salmonella Senftenberg									4	2
Salmonella Singapore							1		2	3
Salmonella Stanley		2							20	12
Salmonella Tennessee									3	4
Salmonella Thompson						1			2	1
Salmonella Typhimurium	5	7	6	10	13	13	7		296	460
Salmonella Virchow				1					21	29
Salmonella Wandsbek subsp II									2	4
Salmonella Wandsworth									1	2
Salmonella Welikade									3	3
Salmonella Weltevreden					1				11	2
Salmonella Worthington									2	0
Salmonella Zanzibar									1	3
Salmonella species	3	4	7	6	2	8	12	7	137	42
Salmonella subsp 1 ser 4,5:d:-									5	1
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