



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 11-MAR-24 to 05-MAY-24

#### **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 11-MAR-24 to 05-MAY-24

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 18			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	17/03	24/03	31/03	07/04	14/04	21/04	28/04	05/05	2024	2023	2022			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1		1		1	1			12	7	0	2	1.4	1.4
Hepatitis B (unspecified)	11	19	12	11	12	13	14	9	197	165	135	48	35.0	1.4
Hepatitis C (newly acquired)	6	3	3	1		2			41	21	21	2	7.0	0.3
Hepatitis C (unspecified)	14	12	19	15	16	29	15	16	289	303	243	76	61.2	1.2
Hepatitis D			1					2	7	2	1	2	0.4	5.0
<b>Enteric diseases</b>														
Campylobacteriosis	111	85	82	78	80	72	62	64	1623	1790	1086	278	227.4	1.2
Cryptosporidiosis	33	25	22	28	25	24	18	23	367	83	140	90	23.8	3.8
Hepatitis A				1					9	6	2	1	0.7	1.4
Listeriosis			1						1	2	1	0	0.3	0.0
Paratyphoid fever									1	8	0	0	0.1	0.0
Rotavirus	19	13	10	18	20	24	20	4	278	456	126	68	29.2	2.3
STEC/VTEC infection	7	6	4	4	2	1	3	1	82	111	76	7	12.9	0.5
Salmonellosis	138	63	39	34	38	32	34	35	734	649	382	139	122.4	1.1
Shigellosis	8	10	3	8	13	13	6	2	160	160	39	34	17.0	2.0
Typhoid	3				1				9	13	5	1	0.5	1.9
Vibrio parahaemolyticus					1	1	1	1	11	2	3	4	0.3	12.0
Yersiniosis	1	2	2	4	3	2	1	2	59	39	8	8	2.5	3.2
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	273	272	224	215	250	317	212	241	4644	4582	3646	1020	846.1	1.2
Gonorrhoea	125	116	88	97	113	87	106	65	1882	1539	996	371	272.2	1.4
Syphilis - Infectious	17	10	10	16	9	7	8	6	213	260	263	30	55.3	0.5
Syphilis - Non-Infectious	7	8	8	7	1	2	3		82	88	80	6	17.7	0.3
<b>Vaccine preventable diseases</b>														
Influenza	152	167	155	151	106	125	138	154	2459	2900	62	523	786.3	0.7
Measles	1								2	1	0	0	0.4	0.0
Mumps									4	1	1	0	0.9	0.0
Pertussis	7	10	6	12	12	12	3	4	121	19	14	31	11.8	2.6
Pneumococcal infection	2	6	4	7	9	4	1		58	53	43	14	12.0	1.2
Varicella (chicken pox)	13	14	6	9	16	5	12	3	155	135	116	36	30.5	1.2
Varicella (shingles)	47	54	38	40	49	38	28	11	782	925	867	126	183.3	0.7
Varicella (unspecified)	66	58	48	49	55	47	61	105	999	913	849	268	147.3	1.8
<b>Vector-borne diseases</b>														
Barmah Forest virus						3			7	18	8	3	2.1	1.4
Chikungunya									5	5	2	0	0.3	0.0
Dengue fever	7	12	13	12	15	21	21	11	184	74	5	68	11.5	5.9
Malaria			3	1			2	2	19	20	8	4	2.5	1.6
Murray Valley encephalitis virus						1			1	4	0	1	0.3	3.8
Ross River virus	8	10	3	9	7	5	4		121	131	375	16	40.5	0.4
Typhus					1				12	9	3	1	1.3	0.8
<b>Zoonotic diseases</b>														
Brucellosis	1								1	1	0	0	0.1	0.0
Leptospirosis									0	3	0	0	0.3	0.0
Q Fever		1			1				2	3	2	1	0.7	1.5
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis		1	3	1			1		14	3	9	1	1.0	1.0
COVID-19			1					3	4	0211309		3	*****	0.0
Creutzfeldt-Jakob disease									1	0	2	0	0.5	0.0
Legionellosis	1		3		1	3			22	28	18	4	6.7	0.6
Melioidosis				1					4	3	2	0	0.9	0.0
Meningococcal infection		1			2				3	2	5	2	1.1	1.8
RSV	84	95	89	92	78	66	60	57	1058	681	1346	261	68.8	3.8
Tuberculosis	9	3	3	4	7	4	2	4	73	44	28	17	9.8	1.7
iGAS	3	3	6	6	6	8	2	2	79	74	60	18	6.3	2.8
<b>Grand Total</b>	<b>1175</b>	<b>1079</b>	<b>910</b>	<b>930</b>	<b>951</b>	<b>969</b>	<b>841</b>	<b>824</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 18			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	17/03	24/03	31/03	07/04	14/04	21/04	28/04	05/05	2024	2023	2022			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1				1	1			8	3	0	2	0.9	2.3
Hepatitis B (unspecified)	9	17	11	8	10	9	10	9	158	141	106	38	29.2	1.3
Hepatitis C (newly acquired)	6	3	3	1		1			37	19	16	1	5.7	0.2
Hepatitis C (unspecified)	13	8	16	9	14	27	11	10	209	232	181	62	43.1	1.4
Hepatitis D			1					2	7	2	1	2	0.3	6.0
<b>Enteric diseases</b>														
Campylobacteriosis	88	66	65	54	57	55	48	44	1259	1422	863	204	177.9	1.1
Cryptosporidiosis	31	25	18	24	22	21	16	15	319	44	106	74	14.6	5.1
Hepatitis A					1				8	6	1	1	0.6	1.7
Listeriosis			1						1	2	1	0	0.1	0.0
Paratyphoid fever									1	7	0	0	0.1	0.0
Rotavirus	17	13	10	16	18	23	20	4	260	407	106	65	24.5	2.7
STEC/VTEC infection	3	5	2	2	1		1		43	69	50	2	8.5	0.2
Salmonellosis	135	50	27	24	29	24	23	30	580	462	271	106	88.8	1.2
Shigellosis	4	9	1	5	13	12	6	2	125	128	17	33	9.7	3.4
Typhoid	2				1				7	11	5	1	0.3	3.0
Vibrio parahaemolyticus					1	1	1	1	10	2	3	4	0.2	20.0
Yersiniosis	1	2	1	4	3	2	1	2	55	30	7	8	1.9	4.3
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	220	210	177	166	187	251	167	192	3651	3594	2889	797	664.6	1.2
Gonorrhoea	100	91	61	79	83	65	72	47	1416	1124	632	267	189.3	1.4
Syphilis - Infectious	11	9	8	9	5	4	4	3	138	162	188	16	34.3	0.5
Syphilis - Non-Infectious	6	5	5	7	1	2	2		51	49	46	5	11.5	0.4
<b>Vaccine preventable diseases</b>														
Influenza	115	113	102	112	74	94	97	120	1868	1885	39	385	573.0	0.7
Measles	1								2	1	0	0	0.3	0.0
Mumps									3	1	0	0	0.5	0.0
Pertussis	4	2	1	2	3	3		1	43	15	11	7	9.7	0.7
Pneumococcal infection	2	4	2	3	6	1	1		33	32	19	8	7.1	1.1
Varicella (chicken pox)	10	9	6	7	14	5	11		124	105	83	30	21.3	1.4
Varicella (shingles)	28	34	31	31	32	22	16	1	519	594	596	71	126.8	0.6
Varicella (unspecified)	63	56	48	47	53	40	55	96	940	881	796	244	142.1	1.7
<b>Vector-borne diseases</b>														
Barmah Forest virus						2			4	5	1	2	0.5	4.3
Chikungunya									5	5	2	0	0.3	0.0
Dengue fever	6	9	11	10	13	14	12	10	139	57	5	49	9.3	5.3
Malaria			2	1			2	2	16	17	7	4	2.4	1.7
Ross River virus	1	3	2	5	2	4	2		39	64	250	8	22.5	0.4
Typhus				1					7	7	0	1	0.9	1.2
<b>Zoonotic diseases</b>														
Brucellosis	1								1	0	0	0	0.0	0.0
Leptospirosis									0	2	0	0	0.0	0.0
Q Fever		1			1				2	1	1	1	0.3	3.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis									6	0	1	0	0.1	0.0
Creutzfeldt-Jakob disease									1	0	1	0	0.4	0.0
Legionellosis	1		2		1	3			18	19	12	4	4.4	0.9
Melioidosis									1	1	0	0	0.3	0.0
Meningococcal infection					2				2	1	5	2	0.6	3.3
RSV	48	57	51	58	51	42	35	41	683	524	833	169	51.4	3.3
Tuberculosis	4	3	2	4	7	3	2	3	55	42	24	15	8.9	1.7
iGAS	2	2	1	3	5	7	2	1	48	46	35	15	3.3	4.6
<b>Grand Total</b>	<b>933</b>	<b>806</b>	<b>668</b>	<b>691</b>	<b>712</b>	<b>738</b>	<b>617</b>	<b>636</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)		1	0.4		1 (1)	0.3		(1)	0.4
Hepatitis B (unspecified)	1	6 (10)	4.8	2	14 (7)	6.3	6	18 (9)	10.4
Hepatitis C (newly acquired)			0.8		(2)	2.2		1 (3)	2.1
Hepatitis C (re-infection)						0.1			0.1
Hepatitis C (unspecified)	1	3 (9)	3.9	4	29 (24)	13.6	5	30 (22)	11.5
Hepatitis D				1	1	0.3	1	1	0.7
<b>Enteric diseases</b>									
Campylobacteriosis	17	82 (82)	59.2	15	63 (72)	62.1	12	59 (93)	51.8
Cryptosporidiosis	10	36 (3)	21.6	3	16 (4)	8.8	2	22 (2)	12.9
Hepatitis A			0.1			0.3		1	0.7
Listeriosis						0.1			
Paratyphoid fever									0.1
Rotavirus		26 (17)	10.0		20 (13)	12.9	4	19 (15)	12.8
STEC/VTEC infection		(2)	2.3		1 (2)	1.5		1 (3)	2.1
Salmonellosis	8	41 (30)	38.3	14	40 (25)	22.7	8	25 (21)	18.4
Shigellosis		10 (7)	5.4	1	7 (3)	4.1	1	16 (10)	7.5
Typhoid			0.3			0.1		1 (1)	0.5
Vibrio parahaemolyticus		1	0.3			0.4	1	3	0.7
Yersiniosis	1	1 (1)	2.3		3 (1)	2.8	1	4 (1)	2.5
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	59	252 (222)	151.3	45	225 (223)	158.5	88	320 (284)	189.7
Gonorrhoea	7	66 (78)	53.3	16	77 (77)	54.7	24	124 (109)	85.0
Syphilis - Infectious		2 (7)	4.3		(6)	5.6	3	14 (16)	9.0
Syphilis - Non-Infectious		2 (2)	1.7		2 (2)	1.8		1 (6)	3.4
<b>Vaccine preventable diseases</b>									
Influenza	71	185 (263)	104.7	29	98 (219)	70.0	20	102 (240)	80.1
Measles									0.3
Mumps			0.1			0.1			0.1
Pertussis	1	3	1.7		2 (1)	2.3		2 (1)	1.8
Pneumococcal infection		3 (4)	1.5		2 (4)	1.5		3 (2)	1.6
Varicella (chicken pox)		9 (8)	5.5		8 (8)	5.0		13 (8)	6.5
Varicella (shingles)		29 (59)	24.4	1	20 (33)	24.9		22 (42)	22.0
Varicella (unspecified)	30	81 (63)	43.1	34	76 (84)	43.9	32	87 (67)	42.0
<b>Vector-borne diseases</b>									
Barmah Forest virus					2 (2)	0.6			
Chikungunya						0.6			0.1
Dengue fever	5	20 (3)	7.1	4	17 (5)	6.6	1	12 (5)	5.4
Malaria		1	0.7		1 (1)	0.6	2	2 (2)	0.9
Murray Valley encephalitis virus									
Ross River virus		4 (4)	1.7		2 (17)	2.6		2 (3)	1.1
Typhus		(1)	0.1		1	0.6			0.3
<b>Zoonotic diseases</b>									
Brucellosis									0.1
Q Fever					1	0.1			0.1
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						0.4			0.4
COVID-19									
Creutzfeldt-Jakob disease			0.1						
Legionellosis		3 (1)	0.5		1 (2)	0.9		(1)	1.1
Melioidosis						0.1			
Meningococcal infection		1	0.1		1	0.1			
RSV	18	78 (74)	43.0	12	44 (50)	24.9	11	47 (64)	25.3
Tuberculosis		5 (2)	1.7	1	3 (4)	2.3	2	7 (4)	3.4
iGAS		5 (4)	1.7	1	7 (7)	2.8		3 (5)	2.1
<b>Grand Total</b>	<b>229</b>	<b>956 (956)</b>		<b>183</b>	<b>785 (899)</b>		<b>224</b>	<b>962 *****</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)			1.1			1.6			
Hepatitis B (unspecified)		2	3.2			1.6			8.2
Hepatitis C (newly acquired)						1.6			
Hepatitis C (re-infection)						1.6			
Hepatitis C (unspecified)	3	4 (1)	10.7		(5)	21.0	1	3 (1)	8.2
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	9	32 (31)	75.0	2	6 (9)	71.2	1	13 (11)	64.2
Cryptosporidiosis	3	5	9.6	2	3 (1)	11.3	1	1	5.5
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		1 (5)	3.2						2.7
STEC/VTEC infection		(1)	4.3		(1)	4.9		2 (1)	9.6
Salmonellosis	3	11 (9)	23.0	1	4 (1)	22.7	1	2 (6)	27.3
Shigellosis		1	3.8		(1)	3.2			4.1
Typhoid									
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.6						1.4
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	10	41 (46)	109.8	8	16 (11)	85.8	3	15 (16)	84.7
Gonorrhoea	3	12 (12)	31.1	1	3 (2)	22.7		3 (4)	21.9
Syphilis - Infectious		(1)	1.6			8.1		1	4.1
Syphilis - Non-Infectious			1.6		(2)	1.6		(2)	2.7
<b>Vaccine preventable diseases</b>									
Influenza	8	22 (22)	89.5	2	6 (13)	85.8	5	14 (4)	47.8
Measles									
Mumps									
Pertussis	1	9 (1)	18.2			1.6		3	8.2
Pneumococcal infection		2 (1)	1.6					1	2.7
Varicella (chicken pox)	2	2 (5)	5.4			11.3		1	4.1
Varicella (shingles)	9	32 (30)	72.3		4 (12)	58.2	1	6 (5)	31.4
Varicella (unspecified)	5	5	2.7	2	3 (1)	11.3		2	10.9
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.5						
Chikungunya									
Dengue fever		9	9.1		2	4.9		1	2.7
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus		4 (2)	20.9		(4)	4.9			2.7
Typhus			0.5			1.6			2.7
<b>Zoonotic diseases</b>									
Brucellosis									
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19		1	0.5		2	4.9			
Creutzfeldt-Jakob disease						4.9			
Legionellosis									
Melioidosis									
Meningococcal infection									
RSV	6	18 (6)	23.0		3 (5)	34.0	1	4 (3)	13.7
Tuberculosis			2.1			4.9		1	4.1
iGAS		(1)	2.1			1.6			1.4
<b>Grand Total</b>	<b>62</b>	<b>213 (174)</b>		<b>18</b>	<b>52 (68)</b>		<b>14</b>	<b>73 (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)									
Hepatitis B (unspecified)		1	7.0		1	4.1		2 (2)	18.8
Hepatitis C (newly acquired)						2.1			1.7
Hepatitis C (re-infection)									
Hepatitis C (unspecified)		3 (1)	20.9	1	1 (2)	24.8		1	12.0
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	3	5 (7)	52.2	3	5 (2)	53.7	1	6 (7)	46.2
Cryptosporidiosis	2	2 (1)	5.2			4.1		3 (3)	13.7
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		(2)	3.5		1 (1)	2.1			3.4
STEC/VTEC infection	1	2	13.9		(1)	4.1		1 (1)	6.8
Salmonellosis		5 (4)	33.1		1 (3)	24.8		5 (6)	27.4
Shigellosis		(1)	8.7			2.1			12.0
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	4	22 (20)	160.1	5	22 (21)	221.1	5	29 (25)	284.0
Gonorrhoea	2	14 (8)	76.6	1	13 (17)	159.1	3	16 (11)	87.2
Syphilis - Infectious		3 (2)	19.1		2 (4)	10.3	1	1 (6)	32.5
Syphilis - Non-Infectious		(1)	15.7		(4)	10.3		1	12.0
<b>Vaccine preventable diseases</b>									
Influenza		3 (18)	48.7	1	10 (32)	97.1	4	28 (85)	131.7
Measles									
Mumps									
Pertussis	1	2 (1)	5.2	1	10 (1)	64.1			5.1
Pneumococcal infection		1	3.5		1	14.5		1 (1)	8.6
Varicella (chicken pox)		1	7.0		1 (2)	6.2	1	1 (1)	6.8
Varicella (shingles)		2 (4)	19.1		3 (3)	33.1		4 (8)	22.2
Varicella (unspecified)		5 (1)	31.3		1	6.2		1	3.4
<b>Vector-borne diseases</b>									
Barmah Forest virus		1	3.5						
Chikungunya									
Dengue fever						4.1	1	2	6.8
Malaria									
Murray Valley encephalitis virus								1	1.7
Ross River virus								1 (2)	5.1
Typhus									1.7
<b>Zoonotic diseases</b>									
Brucellosis									
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19									
Creutzfeldt-Jakob disease									
Legionellosis			1.7						
Melioidosis									
Meningococcal infection						2.1			
RSV		3 (3)	27.8		4	18.6	3	8 (3)	46.2
Tuberculosis			1.7			4.1			1.7
iGAS		1 (1)	7.0	1	1 (1)	10.3		(1)	10.3
<b>Grand Total</b>	<b>13</b>	<b>76 (75)</b>		<b>13</b>	<b>77 (94)</b>		<b>19</b>	<b>112 (162)</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	2 (2)	0.4
Hepatitis B (unspecified)		3	20.8	9	48 (30)	7.3
Hepatitis C (newly acquired)		1	3.0	0	2 (5)	1.5
Hepatitis C (re-infection)				0	0 (0)	0.1
Hepatitis C (unspecified)	1	2 (3)	23.8	16	76 (70)	10.6
Hepatitis D				2	2 (1)	0.3
<b>Enteric diseases</b>						
Campylobacteriosis		1 (4)	68.3	64	278 (321)	59.9
Cryptosporidiosis		2 (1)	11.9	23	90 (15)	13.6
Hepatitis A				0	1 (0)	0.3
Listeriosis				0	0 (0)	0.0
Paratyphoid fever				0	0 (0)	0.0
Rotavirus			5.9	4	68 (54)	10.3
STEC/VTEC infection			17.8	1	7 (12)	3.0
Salmonellosis		4 (6)	74.2	35	139 (115)	27.1
Shigellosis		(3)	23.8	2	34 (25)	5.9
Typhoid				0	1 (3)	0.3
Vibrio parahaemolyticus				1	4 (0)	0.4
Yersiniosis				2	8 (6)	2.2
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	7	54 (49)	736.3	241	1020 (930)	171.5
Gonorrhoea	6	34 (26)	537.4	65	371 (349)	69.5
Syphilis - Infectious	2	7 (5)	80.2	6	30 (47)	7.9
Syphilis - Non-Infectious		(1)	5.9	0	6 (23)	3.0
<b>Vaccine preventable diseases</b>						
Influenza	11	45 (203)	371.1	154	523*****	90.8
Measles				0	0 (0)	0.1
Mumps				0	0 (0)	0.1
Pertussis				4	31 (5)	4.5
Pneumococcal infection		(2)	14.8	0	14 (14)	2.1
Varicella (chicken pox)				3	36 (33)	5.7
Varicella (shingles)		(5)	47.5	11	126 (202)	28.9
Varicella (unspecified)				105	268 (219)	36.9
<b>Vector-borne diseases</b>						
Barmah Forest virus				0	3 (7)	0.3
Chikungunya				0	0 (0)	0.2
Dengue fever		(1)	5.9	11	68 (15)	6.8
Malaria				2	4 (3)	0.7
Murray Valley encephalitis virus				0	1 (1)	0.0
Ross River virus		3 (6)	89.1	0	16 (42)	4.5
Typhus				0	1 (1)	0.4
<b>Zoonotic diseases</b>						
Brucellosis				0	0 (0)	0.0
Q Fever				0	1 (0)	0.1
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)		1 (1)	23.8	0	1 (3)	0.5
COVID-19				0	3 (0)	0.1
Creutzfeldt-Jakob disease				0	0 (0)	0.0
Legionellosis				0	4 (11)	0.8
Melioidosis		(1)	8.9	0	0 (2)	0.1
Meningococcal infection				0	2 (1)	0.1
RSV	5	50 (8)	688.8	57	261 (221)	39.1
Tuberculosis			5.9	4	17 (10)	1.7
iGAS		1 (1)	29.7	2	18 (23)	2.9
<b>Grand Total</b>	<b>32</b>	<b>208 (326)</b>		<b>824</b>	<b>3585 (3943)</b>	

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

	Week Ending								Cumulative Total to end of Week 18	
	17/03	24/03	31/03	07/04	14/04	21/04	28/04	05/05	2024	2023
	<b>Salmonella Total</b>	<b>138</b>	<b>63</b>	<b>39</b>	<b>34</b>	<b>38</b>	<b>32</b>	<b>34</b>	<b>35</b>	<b>734</b>
<b>Serotype/Phage</b>										
Salmonella Abony				1					1	0
Salmonella Agona				1					10	7
Salmonella Anatum	1		1	1			1		6	7
Salmonella Bareilly									1	2
Salmonella Blukwa				1					2	0
Salmonella Bonn									1	0
Salmonella Bootle									1	0
Salmonella Bovismorbificans		1			1	1	1		15	13
Salmonella Braenderup					1				1	2
Salmonella Brandenburg	1								1	1
Salmonella Bredeney				1					1	1
Salmonella Cerro	1	1		2					5	2
Salmonella Chailey									1	1
Salmonella Chester	1	2		2	5	2	3		36	26
Salmonella Choleraesuis bv Australia				1					6	9
Salmonella Choleraesuis bv Decatur	1	1							6	3
Salmonella Corvallis	1								2	2
Salmonella Eastbourne						1			2	2
Salmonella Emek	1		1						2	0
Salmonella Enteritidis	4	4	5		3	4	2	2	56	47
Salmonella Hadar						1			1	2
Salmonella Haifa									1	0
Salmonella Havana		1	1		1		1		5	3
Salmonella Heidelberg							1		2	0
Salmonella Hessarek									1	3
Salmonella Hvittingfoss		1	1						5	2
Salmonella Infantis	1	4		2	1	2			24	11
Salmonella Jangwani				1					1	0
Salmonella Javiana									1	1
Salmonella Johannesburg									4	2
Salmonella Jubilee					1				1	0
Salmonella Kentucky					1				5	8
Salmonella Kiambu									3	4
Salmonella Kottbus									2	6
Salmonella Lansing				1		1			2	1
Salmonella Lexington			1						1	0
Salmonella Mbandaka					1		1		4	0
Salmonella Mgulani									1	0
Salmonella Montevideo									1	2
Salmonella Muenchen	1		1	2	2	2			16	11
Salmonella Muenster					1				1	1
Salmonella Newport	1		1	2					8	13
Salmonella Ohio						1			1	0
Salmonella Onderstepoort			1						1	0
Salmonella Oranienburg							1		1	3
Salmonella Orion					1				1	1
Salmonella Oslo				1					1	1
Salmonella Paratyphi B bv Java	2	2	3	1	3	2	5	1	39	29
Salmonella Poona		1							1	5



# Weekly Report for period 11-MAR-24 to 05-MAY-24

	17/03	24/03	31/03	07/04	14/04	21/04	28/04	05/05	Cumulative Total to end of Week 18	
									2024	2023
<b>Salmonella Total</b>	<b>138</b>	<b>63</b>	<b>39</b>	<b>34</b>	<b>38</b>	<b>32</b>	<b>34</b>	<b>35</b>	<b>734</b>	<b>612</b>
<b>Serotype/Phage</b>										
Salmonella Potsdam						1			2	4
Salmonella Reading					1				1	4
Salmonella Rissen			1	1		1			5	1
Salmonella Saintpaul	1	3		1	1	1	1	1	16	97
Salmonella Schwarzengrund						1			1	3
Salmonella Senftenberg			1						4	3
Salmonella Singapore			1		1				6	3
Salmonella Stanley			2	2	1		1		7	10
Salmonella Tennessee		1						1	2	0
Salmonella Thompson				1					1	1
Salmonella Typhimurium	111	31	13	6	5	6	8	3	256	135
Salmonella Virchow				1	1	1	1		10	5
Salmonella Wangata									1	5
Salmonella Waycross									1	0
Salmonella Weltevreden		1			1				7	9
Salmonella species	10	9	4	2	5	4	7	27	119	98
Salmonella subsp I ser 16:l,v:-			1						3	0
Salmonella subsp IIIb 48:r:e,n,x,z15									1	0