



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 25-MAR-24 to 19-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 25-MAR-24 to 19-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 20			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	31/03	07/04	14/04	21/04	28/04	05/05	12/05	19/05	2024	2023	2022			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1		1	1					12	7	1	0	1.5	0.0
Hepatitis B (unspecified)	12	11	12	13	13	9	10	8	214	186	157	40	33.9	1.2
Hepatitis C (newly acquired)	4	1		1	1				44	33	24	3	7.4	0.4
Hepatitis C (re-infection)							1	2	6	4	0	3	0.2	15.0
Hepatitis C (unspecified)	18	15	15	29	14	16	18	16	319	325	266	64	59.3	1.1
Hepatitis D	1					2			7	2	2	2	0.4	5.0
<b>Enteric diseases</b>														
Campylobacteriosis	83	78	82	74	72	82	78	51	1785	1933	1214	283	223.0	1.3
Cryptosporidiosis	22	30	26	24	26	19	20	11	405	85	147	76	17.9	4.2
Hepatitis A			1						9	6	3	0	0.4	0.0
Listeriosis	1								1	2	1	0	0.1	0.0
Paratyphoid fever							1	1	3	10	0	2	0.2	10.0
Rotavirus	10	18	20	24	29	12	6	1	303	479	138	48	27.3	1.8
STEC/VTEC infection	4	4	2	1	5	2	3	3	91	120	86	13	11.3	1.1
Salmonellosis	39	35	40	36	33	38	22	19	785	708	402	112	112.9	1.0
Shigellosis	5	9	13	17	11	17	10	13	215	175	45	51	16.9	3.0
Typhoid			1		1				10	13	5	1	0.4	2.5
Vibrio parahaemolyticus			1	1	2	1		1	13	2	3	4	0.4	10.0
Yersiniosis	2	4	3	4	1	3	3	3	68	41	8	10	2.3	4.3
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	227	214	250	319	219	266	244	260	5184	5059	4125	989	833.3	1.2
Gonorrhoea	88	97	113	90	109	99	94	65	2082	1742	1136	367	274.1	1.3
Syphilis - Infectious	11	17	9	9	9	18	8	4	241	293	293	39	54.7	0.7
Syphilis - Non-Infectious	6	6	1	4	3	2	3	1	89	96	89	9	17.6	0.5
<b>Vaccine preventable diseases</b>														
Influenza	155	151	108	129	148	157	166	161	2807	4128	214	632	1392.3	0.5
Measles									2	1	0	0	0.4	0.0
Mumps								1	5	1	1	1	0.9	1.1
Pertussis	6	12	13	17	9	5	7	3	145	20	15	24	11.9	2.0
Pneumococcal infection	4	7	9	4	2	1	2	2	64	62	50	7	14.7	0.5
Varicella (chicken pox)	6	9	16	7	19	11	8	6	186	159	126	44	33.1	1.3
Varicella (shingles)	38	41	53	45	45	66	39	18	926	1024	956	168	179.1	0.9
Varicella (unspecified)	48	48	53	44	50	61	76	59	1070	1039	937	246	143.1	1.7
<b>Vector-borne diseases</b>														
Barmah Forest virus		1		3		1			9	18	10	1	1.9	0.5
Chikungunya									5	5	2	0	0.2	0.0
Dengue fever	13	11	17	23	25	30	11	12	233	80	7	78	10.1	7.7
Malaria	3	1		1	3	2	1		22	22	8	6	2.7	2.3
Murray Valley encephalitis virus				1		1	1		3	5	0	2	0.3	7.5
Ross River virus	3	10	7	7	5	4	3		132	148	382	12	37.7	0.3
Typhus		1	1	1		1			15	11	4	1	1.4	0.7
<b>Zoonotic diseases</b>														
Brucellosis									1	1	0	0	0.1	0.0
Leptospirosis									0	3	0	0	0.3	0.0
Q Fever			1		1				3	3	2	1	0.7	1.4
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis	3	1			1				14	5	10	1	1.0	1.0
Creutzfeldt-Jakob disease									1	0	2	0	0.7	0.0
Legionellosis	2			4		1	2		23	31	25	3	6.9	0.4
Melioidosis		1							4	3	2	0	0.8	0.0
Meningococcal infection			2				1		4	3	7	1	1.1	0.9
RSV	89	92	78	67	67	61	86	83	1239	847	1360	297	94.1	3.2
Tuberculosis	3	4	6	4	2	4	7	3	81	49	32	16	9.7	1.6
iGAS	6	6	6	8	2	3	5	2	87	84	68	12	7.1	1.7
<b>Grand Total</b>	<b>913</b>	<b>935</b>	<b>960</b>	<b>1012</b>	<b>927</b>	<b>995</b>	<b>937</b>	<b>810</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 20			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	31/03	07/04	14/04	21/04	28/04	05/05	12/05	19/05	2024	2023	2022			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)			1	1					9	3	0	0	0.9	0.0
Hepatitis B (unspecified)	11	8	10	10	10	9	10	6	175	159	126	35	27.9	1.3
Hepatitis C (newly acquired)	4	1		1	1				40	29	19	2	5.9	0.3
Hepatitis C (re-infection)							1	2	5	4	0	3	0.2	15.0
Hepatitis C (unspecified)	15	9	13	26	10	10	13	13	231	243	196	46	41.9	1.1
Hepatitis D	1					2			7	2	2	2	0.3	6.0
<b>Enteric diseases</b>														
Campylobacteriosis	66	54	58	58	56	56	68	32	1384	1536	961	212	174.8	1.2
Cryptosporidiosis	18	26	23	21	23	11	19	8	352	45	112	61	10.4	5.9
Hepatitis A			1						8	6	2	0	0.3	0.0
Listeriosis	1								1	2	1	0	0.1	0.0
Paratyphoid fever							1	1	3	9	0	2	0.2	10.0
Rotavirus	10	16	18	23	28	11	6		281	424	117	45	22.6	2.0
STEC/VTEC infection	2	2	1		2		1	1	46	73	55	4	7.7	0.5
Salmonellosis	27	25	31	26	23	30	20	14	619	506	283	87	81.8	1.1
Shigellosis	3	5	13	15	11	15	6	9	167	139	19	41	10.4	3.9
Typhoid			1		1				8	11	5	1	0.2	5.0
Vibrio parahaemolyticus			1	1	2	1		1	12	2	3	4	0.3	15.0
Yersiniosis	1	4	3	4	1	3	3	3	64	32	7	10	1.9	5.4
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	178	165	187	252	173	206	196	206	4074	3959	3274	781	657.6	1.2
Gonorrhoea	61	78	83	66	76	68	75	48	1564	1276	731	267	189.7	1.4
Syphilis - Infectious	9	10	5	5	4	11	3	3	152	179	205	21	33.8	0.6
Syphilis - Non-Infectious	3	6	1	3	2	2		1	53	55	52	5	10.9	0.5
<b>Vaccine preventable diseases</b>														
Influenza	102	112	75	98	105	122	117	117	2119	2861	143	461	1050.1	0.4
Measles									2	1	0	0	0.3	0.0
Mumps									3	1	0	0	0.5	0.0
Pertussis	1	2	3	5	1		1	2	49	16	12	4	9.9	0.4
Pneumococcal infection	2	3	6	1	2	1	2	2	39	39	24	7	8.5	0.8
Varicella (chicken pox)	6	7	14	7	18	8	7	4	152	121	88	37	23.8	1.6
Varicella (shingles)	31	32	35	27	26	43	23	7	610	661	655	99	124.6	0.8
Varicella (unspecified)	48	46	52	38	47	59	71	53	1015	1003	878	230	137.3	1.7
<b>Vector-borne diseases</b>														
Barmah Forest virus		1		2					5	5	2	0	0.5	0.0
Chikungunya									5	5	2	0	0.2	0.0
Dengue fever	11	9	15	16	15	28	9	10	183	62	7	63	8.1	7.8
Malaria	2	1			3	1	1		17	19	7	5	2.4	2.1
Murray Valley encephalitis virus							1		1	0	0	1	0.1	15.0
Ross River virus	2	6	2	6	2	1	1		44	74	253	4	21.7	0.2
Typhus			1	1		1			9	9	0	1	0.9	1.2
<b>Zoonotic diseases</b>														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									0	2	0	0	0.0	0.0
Q Fever			1						2	1	1	0	0.3	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis									6	1	1	0	0.3	0.0
Creutzfeldt-Jakob disease									1	0	1	0	0.5	0.0
Legionellosis	2			4		1	1		19	21	18	2	4.7	0.4
Melioidosis									1	1	0	0	0.3	0.0
Meningococcal infection			2				1		3	1	7	1	0.6	1.7
RSV	51	58	51	43	39	42	70	54	813	657	841	205	75.0	2.7
Tuberculosis	2	4	6	3	2	4	6	2	63	45	27	14	9.0	1.6
iGAS	1	3	5	7	2	1	3	1	52	54	37	7	3.6	1.9
<b>Grand Total</b>	<b>671</b>	<b>693</b>	<b>718</b>	<b>770</b>	<b>685</b>	<b>747</b>	<b>736</b>	<b>601</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)			0.4		(1)	0.3			0.5
Hepatitis B (unspecified)		5 (13)	5.0	3	10 (4)	7.2	3	20 (11)	11.8
Hepatitis C (newly acquired)			0.8		1 (4)	2.3	1	1 (2)	2.4
Hepatitis C (re-infection)					(1)	0.1	2	3	0.5
Hepatitis C (unspecified)	5	9 (9)	5.0	5	20 (21)	15.2	3	17 (17)	11.9
Hepatitis D					1	0.3		1	0.7
<b>Enteric diseases</b>									
Campylobacteriosis	9	80 (95)	65.7	9	68 (71)	67.8	14	64 (78)	56.6
Cryptosporidiosis	4	30 (1)	23.8	3	15 (3)	9.8	1	16 (1)	14.1
Hepatitis A			0.1			0.3			0.7
Listeriosis						0.1			
Paratyphoid fever							1	2 (2)	0.4
Rotavirus		17 (16)	11.5		12 (10)	13.6		16 (10)	13.5
STEC/VTEC infection	1	3 (1)	2.7		1 (3)	1.5		(3)	2.1
Salmonellosis	4	27 (38)	40.3	5	37 (28)	24.6	5	23 (21)	19.8
Shigellosis	4	11 (7)	6.8	1	10 (6)	5.4	4	20 (8)	10.4
Typhoid			0.3			0.1		1 (1)	0.7
Vibrio parahaemolyticus	1	1	0.4		1	0.6		2	0.7
Yersiniosis	1	4 (1)	2.7	1	5 (1)	3.4	1	1 (1)	2.8
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	67	244 (219)	169.1	58	225 (232)	177.2	81	312 (300)	211.1
Gonorrhoea	8	56 (78)	57.8	15	90 (85)	61.9	25	121 (130)	93.6
Syphilis - Infectious		2 (7)	4.6	2	8 (4)	6.7	1	11 (21)	9.5
Syphilis - Non-Infectious		1 (1)	1.9		2 (4)	1.9	1	2 (8)	3.4
<b>Vaccine preventable diseases</b>									
Influenza	45	232 (568)	119.5	33	114 (425)	79.7	39	115 (428)	89.9
Measles									0.3
Mumps			0.1			0.1			0.1
Pertussis	1	2 (1)	2.1	1	2 (1)	2.6		(1)	2.0
Pneumococcal infection	1	2 (5)	1.7		2 (3)	1.8	1	3 (4)	1.8
Varicella (chicken pox)	1	13 (16)	6.7	2	8 (9)	5.7	1	16 (7)	8.3
Varicella (shingles)	3	36 (33)	28.9	4	33 (49)	29.5		30 (43)	25.3
Varicella (unspecified)	15	71 (74)	46.2	18	79 (84)	47.5	20	80 (72)	45.5
<b>Vector-borne diseases</b>									
Barmah Forest virus					(2)	0.6			0.1
Chikungunya						0.6			0.1
Dengue fever	4	22 (3)	9.5	1	21 (3)	8.0	6	20 (4)	7.5
Malaria		1 (1)	0.7		1 (1)	0.6		3 (3)	1.1
Murray Valley encephalitis virus		1	0.1						
Ross River virus		3 (2)	2.3		(15)	2.8		1 (1)	1.1
Typhus		(2)	0.1			0.6		1	0.5
<b>Zoonotic diseases</b>									
Brucellosis									0.1
Q Fever						0.1			0.1
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						0.4		(1)	0.4
Creutzfeldt-Jakob disease			0.1						
Legionellosis		1 (1)	0.5		(3)	0.9		1 (2)	1.2
Melioidosis						0.1			
Meningococcal infection			0.1		1	0.3			
RSV	22	92 (104)	50.7	13	52 (59)	29.4	19	61 (74)	30.8
Tuberculosis	1	4 (1)	2.1		4 (2)	2.6	1	6 (2)	3.8
iGAS	1	2 (6)	2.0		2 (6)	2.8		3 (8)	2.4
<b>Grand Total</b>	<b>198</b>	<b>972 *****</b>		<b>174</b>	<b>825 *****</b>		<b>230</b>	<b>973 *****</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)		1	3.2			1.6			8.2
Hepatitis C (newly acquired)				1 (1)		3.2			
Hepatitis C (re-infection)						1.6			
Hepatitis C (unspecified)		3 (2)	10.7	(4)		21.0	3		8.2
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	7	28 (34)	82.0	2	6 (3)	77.7	3	6 (9)	68.3
Cryptosporidiosis	2	5	10.7		3	11.3		1	5.5
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		(5)	3.2					(1)	2.7
STEC/VTEC infection		2 (2)	5.4		1	6.5		(3)	9.6
Salmonellosis	1	7 (7)	24.1		3 (1)	22.7		3 (5)	28.7
Shigellosis	1	2	5.4			3.2			4.1
Typhoid									
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.6						1.4
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	10	39 (53)	120.0	7	19 (7)	101.9	3	15 (12)	95.6
Gonorrhoea	2	15 (17)	34.8	1	2	25.9		3 (3)	26.0
Syphilis - Infectious		1 (3)	2.1			8.1			5.5
Syphilis - Non-Infectious			1.6		(1)	1.6		(1)	2.7
<b>Vaccine preventable diseases</b>									
Influenza	10	35 (36)	100.2	2	7 (26)	92.2	3	11 (7)	56.0
Measles									
Mumps									
Pertussis	1	14 (1)	26.3			1.6		1	8.2
Pneumococcal infection		(1)	1.6						2.7
Varicella (chicken pox)	1	4 (9)	6.4	1	1	12.9			4.1
Varicella (shingles)	7	39 (35)	85.7	1	12 (9)	74.4		3 (7)	34.2
Varicella (unspecified)	1	1	0.5	2	4 (2)	14.6		3	12.3
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.5						
Chikungunya									
Dengue fever	1	6	10.2		2	6.5			2.7
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus		1 (1)	20.9		(1)	4.9			2.7
Typhus			0.5			3.2			2.7
<b>Zoonotic diseases</b>									
Brucellosis									
Q Fever		1	0.5						
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease									
Legionellosis		1 (2)	0.5		(1)	3.2			
Melioidosis									
Meningococcal infection									
RSV	11	27 (11)	31.6	3	9 (12)	45.3		5 (2)	16.4
Tuberculosis		(1)	1.6			4.9			4.1
iGAS		(1)	2.1			1.6			1.4
<b>Grand Total</b>	<b>55</b>	<b>232 (221)</b>		<b>19</b>	<b>70 (68)</b>		<b>9</b>	<b>54 (50)</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)	2.1		1 (1)	18.8
Hepatitis C (newly acquired)					(1)	2.1			1.7
Hepatitis C (re-infection)									
Hepatitis C (unspecified)	2	3 (1)	27.8		5 (3)	33.1	1	1	13.7
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	1	7 (5)	57.4	3	8 (3)	64.1		4 (5)	49.6
Cryptosporidiosis		4 (1)	8.7			4.1	1	2 (2)	15.4
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	1 (1)	5.2		(1)	4.1		(2)	3.4
STEC/VTEC infection		3 (1)	15.7	1	1 (1)	6.2		1	6.8
Salmonellosis		3 (5)	34.8		(4)	24.8	3	7 (4)	35.9
Shigellosis			8.7			2.1	2	5 (1)	23.9
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	5	14 (15)	174.0	4	27 (21)	258.3	9	28 (39)	316.5
Gonorrhoea	2	10 (3)	87.0	3	15 (13)	175.7		9 (15)	92.4
Syphilis - Infectious		2 (2)	20.9	1	6 (4)	26.9		1 (11)	32.5
Syphilis - Non-Infectious		1 (1)	17.4		1 (3)	16.5		1 (2)	12.0
<b>Vaccine preventable diseases</b>									
Influenza	3	5 (23)	57.4	8	22 (89)	130.2	7	23 (77)	148.8
Measles									
Mumps									
Pertussis		2 (1)	7.0		3 (1)	68.2			5.1
Pneumococcal infection			3.5			14.5			8.6
Varicella (chicken pox)		1	7.0		(1)	6.2		1 (1)	6.8
Varicella (shingles)	2	2 (3)	24.4		3 (2)	39.3	1	2 (4)	25.7
Varicella (unspecified)	1	3 (1)	31.3	1	2 (1)	6.2	1	2	5.1
<b>Vector-borne diseases</b>									
Barmah Forest virus			3.5					1	1.7
Chikungunya									
Dengue fever						4.1		2 (1)	6.8
Malaria									
Murray Valley encephalitis virus		1	1.7					(1)	1.7
Ross River virus								2 (1)	8.6
Typhus									1.7
<b>Zoonotic diseases</b>									
Brucellosis									
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease									
Legionellosis			1.7						
Melioidosis									
Meningococcal infection						2.1			
RSV		(5)	27.8	3	6 (1)	26.9	5	16 (6)	63.3
Tuberculosis		(1)	1.7			4.1			1.7
iGAS		(1)	7.0		2 (1)	12.4		2 (1)	13.7
<b>Grand Total</b>	<b>17</b>	<b>63 (70)</b>		<b>24</b>	<b>101 (151)</b>		<b>30</b>	<b>111 (174)</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 (1)	0.4
Hepatitis B (unspecified)	1	1 (1)	23.8	8	40 (34)	7.9
Hepatitis C (newly acquired)				1	3 (8)	1.6
Hepatitis C (re-infection)				2	3 (1)	0.1
Hepatitis C (unspecified)		3 (2)	23.8	16	64 (65)	11.7
Hepatitis D				0	2 (0)	0.3
<b>Enteric diseases</b>						
Campylobacteriosis	1	2 (3)	74.2	51	283 (309)	65.9
Cryptosporidiosis			11.9	11	76 (8)	15.0
Hepatitis A				0	0 (0)	0.3
Listeriosis				0	0 (0)	0.0
Paratyphoid fever				1	2 (2)	0.1
Rotavirus		(1)	5.9	1	48 (47)	11.2
STEC/VTEC infection			17.8	3	13 (14)	3.4
Salmonellosis		1 (9)	77.2	19	112 (125)	29.0
Shigellosis		2 (4)	29.7	13	51 (27)	7.9
Typhoid				0	1 (3)	0.4
Vibrio parahaemolyticus				1	4 (0)	0.5
Yersiniosis				3	10 (4)	2.5
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	10	46 (47)	810.6	260	989 (969)	191.4
Gonorrhoea	8	39 (33)	596.8	65	367 (383)	76.9
Syphilis - Infectious		8 (7)	89.1	4	39 (60)	8.9
Syphilis - Non-Infectious		1 (1)	8.9	1	9 (24)	3.2
<b>Vaccine preventable diseases</b>						
Influenza	11	56 (168)	463.2	161	632*****	103.7
Measles				0	0 (0)	0.1
Mumps				1	1 (0)	0.2
Pertussis				3	24 (6)	5.4
Pneumococcal infection		(2)	14.8	2	7 (15)	2.4
Varicella (chicken pox)				6	44 (46)	6.9
Varicella (shingles)		4 (2)	59.4	18	168 (189)	34.2
Varicella (unspecified)		1 (1)	3.0	59	246 (237)	39.5
<b>Vector-borne diseases</b>						
Barmah Forest virus				0	1 (2)	0.3
Chikungunya				0	0 (0)	0.2
Dengue fever		2 (1)	11.9	13	79 (12)	8.6
Malaria			3.0	0	6 (5)	0.8
Murray Valley encephalitis virus				0	2 (2)	0.1
Ross River virus		5 (5)	101.0	0	12 (29)	4.9
Typhus				0	1 (2)	0.6
<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 (2)	0.5
Creutzfeldt-Jakob disease				0	0 (0)	0.0
Legionellosis				0	3 (9)	0.8
Melioidosis		(1)	8.9	0	0 (2)	0.1
Meningococcal infection				0	1 (1)	0.1
RSV	7	25 (6)	718.5	83	297 (287)	45.8
Tuberculosis			5.9	3	16 (7)	1.9
iGAS	1	1 (1)	32.7	2	12 (27)	3.2
<b>Grand Total</b>	<b>39</b>	<b>198 (296)</b>		<b>811</b>	<b>3670 (4834)</b>	

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

	Week Ending								Cumulative Total to end of Week 20	
	31/03	07/04	14/04	21/04	28/04	05/05	12/05	19/05	2024	2023
	<b>Salmonella Total</b>	<b>39</b>	<b>35</b>	<b>40</b>	<b>36</b>	<b>33</b>	<b>38</b>	<b>22</b>	<b>19</b>	<b>785</b>
<b>Serotype/Phage</b>										
Salmonella Abony		1							1	0
Salmonella Agona		1				1			11	8
Salmonella Anatum	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			16	13
Salmonella Braenderup			1			1			2	2
Salmonella Brandenburg									1	1
Salmonella Bredeney		1							1	1
Salmonella Cerro		2							5	2
Salmonella Chailey						1			2	1
Salmonella Chester		3	4	2	3		1		37	29
Salmonella Choleraesuis bv Australia		1				1	1		8	12
Salmonella Choleraesuis bv Decatur							1		7	3
Salmonella Corvallis						1			3	3
Salmonella Djama							1		1	0
Salmonella Eastbourne				1					2	2
Salmonella Emek	1								2	0
Salmonella Enteritidis	5		4	5	2	8	2		66	52
Salmonella Hadar				1					1	2
Salmonella Haifa									1	0
Salmonella Havana	1		1		1				5	4
Salmonella Heidelberg					1				2	0
Salmonella Hessarek									1	3
Salmonella Hvittingfoss	1					1			6	2
Salmonella Infantis		2	1	2		1		1	26	14
Salmonella Jangwani		1						1	2	0
Salmonella Javiana									1	1
Salmonella Johannesburg									4	2
Salmonella Jubilee			1						1	0
Salmonella Kentucky			1		1		1		7	9
Salmonella Kiambu									3	5
Salmonella Kottbus									2	6
Salmonella Lansing		1		1					2	1
Salmonella Lexington	1								1	0
Salmonella Mbandaka			1		1				4	0
Salmonella Meleagridis							1		1	0
Salmonella Mgulani									1	2
Salmonella Mississippi						1			1	1
Salmonella Montevideo									1	2
Salmonella Muenchen	1	2	2	2	1	1			18	12
Salmonella Muenster			1						1	2
Salmonella Newport	1	2					1	1	10	14
Salmonella Ohio				1					1	0
Salmonella Onderstepoort	1								1	0
Salmonella Oranienburg					1				1	3
Salmonella Orion			1						1	1



# Weekly Report for period 25-MAR-24 to 19-MAY-24

	31/03	07/04	14/04	21/04	28/04	05/05	12/05	19/05	Cumulative Total to end of Week 20	
									2024	2023
<b>Salmonella Total</b>	<b>39</b>	<b>35</b>	<b>40</b>	<b>36</b>	<b>33</b>	<b>38</b>	<b>22</b>	<b>19</b>	<b>785</b>	<b>671</b>
<b>Serotype/Phage</b>										
Salmonella Oslo		1							1	1
Salmonella Paratyphi B bv Java	3	1	3	4	6	4	2		47	33
Salmonella Poona									1	5
Salmonella Potsdam				1					2	6
Salmonella Reading			1						1	4
Salmonella Rissen	1	1		1			2		7	1
Salmonella Saintpaul		1	1	1		2			17	98
Salmonella Schwarzengrund				1					1	3
Salmonella Senftenberg	1								4	4
Salmonella Singapore	1		1						6	3
Salmonella Stanley	2	2	1		1	1	1		9	13
Salmonella Tennessee						1	1		3	0
Salmonella Thompson		1							1	1
Salmonella Typhimurium	13	6	7	7	7	7		1	263	148
Salmonella Virchow		1	1	1	1	1			11	6
Salmonella Wangata							3		4	5
Salmonella Waycross									1	0
Salmonella Weltevreden			1						7	10
Salmonella species	4	2	5	4	5	4	4	15	113	106
Salmonella subsp I ser 16:l,v:-	1								3	0
Salmonella subsp IIIb 48:r:e,n,x,z15									1	0