



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 12-MAR-23 to 06-MAY-23

#### **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 12-MAR-23 to 06-MAY-23

## 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]
	18/03	25/03	01/04	08/04	15/04	22/04	29/04	06/05	2023	2022	2021			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)			1						5	0	4	0	1.5	0.0
Hepatitis B (unspecified)	15	8	14	9	6	12	5	9	169	135	259	32	34.7	0.9
Hepatitis C (newly acquired)	1	2	1		1				21	21	24	1	7.6	0.1
Hepatitis C (unspecified)	16	20	16	14	16	19	24	15	315	243	386	74	61.7	1.2
Hepatitis D					1				2	1	2	1	0.5	2.1
<b>Enteric diseases</b>														
Campylobacteriosis	115	85	95	55	73	75	76	65	1754	1084	1031	289	201.5	1.4
Cryptosporidiosis	3	6	4	6	5	3	5		81	140	55	13	23.1	0.6
Hepatitis A	1								6	2	1	0	0.8	0.0
Hepatitis E							1		1	0	0	1	0.0	0.0
Listeriosis		1							2	1	2	0	0.3	0.0
Paratyphoid fever									8	0	0	0	0.1	0.0
Rotavirus	36	33	42	17	9	21	18	3	458	126	48	51	16.0	3.2
STEC/VTEC infection	6	2	9	3	2	5	1	3	111	76	43	11	10.9	1.0
Salmonellosis	33	33	28	37	21	16	42	22	634	382	467	101	138.1	0.7
Shigellosis	10	6	11	4	4	8	8	2	159	40	28	22	15.4	1.4
Typhoid		1							10	5	1	0	0.3	0.0
Vibrio parahaemolyticus									2	3	3	0	0.7	0.0
Yersiniosis	2	4	1	5	3	2			49	8	13	5	1.5	3.4
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	286	271	288	225	221	212	222	237	4512	3644	3839	892	827.3	1.1
Gonorrhoea	85	81	107	72	81	81	80	69	1478	996	963	311	250.3	1.2
Syphilis - Infectious	20	22	11	13	7	6	13	7	245	263	301	33	48.9	0.7
Syphilis - Non-Infectious	5	7	2	3	2	3	5	5	82	79	64	15	17.1	0.9
<b>Vaccine preventable diseases</b>														
Diphtheria									1	0	0	0	0.0	0.0
Influenza	141	194	227	173	205	265	272	296	2792	62	11	1038	457.7	2.3
Measles				1					1	0	0	0	0.9	0.0
Mumps									1	1	1	0	1.5	0.0
Pertussis		1					1	1	16	14	11	2	31.9	0.1
Pneumococcal infection	3	5	1	4	3	4	3	3	51	43	25	13	11.5	1.1
Rubella (non-congenital)			1						1	0	1	0	0.0	0.0
Varicella (chicken pox)	7	3	3	4	6	5	6	6	123	116	147	23	32.7	0.7
Varicella (shingles)	51	51	47	34	50	49	20	18	834	866	1010	137	180.4	0.8
Varicella (unspecified)	41	60	44	45	53	60	64	83	962	849	578	260	127.7	2.0
<b>Vector-borne diseases</b>														
Barmah Forest virus	1	3		1	2	1	1	1	15	8	6	5	2.3	2.2
Chikungunya		1							5	2	0	0	0.2	0.0
Dengue fever	5	3	4	7	4	4	1	2	67	4	0	11	9.5	1.2
Malaria	1	1	1				2	1	21	8	4	3	2.6	1.2
Murray Valley encephalitis virus							1		3	0	0	1	0.0	0.0
Other flavivirus				1					1	0	0	0	0.0	0.0
Ross River virus	7	8	10	6	11	7	8	5	113	375	355	31	42.2	0.7
Typhus	2				1				7	3	6	1	1.3	0.8
<b>Zoonotic diseases</b>														
Brucellosis			1						1	0	0	0	0.1	0.0
Leptospirosis									2	0	1	0	0.2	0.0
Q Fever	1								4	2	1	0	0.7	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis					2				2	9	1	2	0.9	2.3
Amoebic meningitis									0	0	0	0	0.0	0.0
COVID-19							2		2211312	155		2	*****	0.0
Haemolytic Uraemic Syndrome									2	0	0	0	0.1	0.0
Legionellosis			3	2	1	2	3	1	24	17	19	7	5.8	1.2
Melioidosis							1		2	2	3	1	0.8	1.3
Meningococcal infection						1			2	5	6	1	1.3	0.8
Monkeypox virus						1			2	0	0	1	0.0	0.0
RSV	38	29	37	39	41	54	59	56	667	1346	0	210	15.3	13.7
Tuberculosis	4	5	6	4	3	5	1	1	56	28	41	10	9.5	1.0
iGAS	4	2	3	1	4	2	9	5	77	69	0	20	2.8	7.1
<b>Grand Total</b>	<b>940</b>	<b>948</b>	<b>1018</b>	<b>785</b>	<b>838</b>	<b>923</b>	<b>954</b>	<b>916</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]
	18/03	25/03	01/04	08/04	15/04	22/04	29/04	06/05	2023	2022	2021			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (unspecified)	15	8	11	7	5	12	3	7	143	106	186	27	28.7	0.9
Hepatitis C (newly acquired)	1	2	1		1				20	16	21	1	6.0	0.2
Hepatitis C (unspecified)	13	17	12	9	12	15	20	11	239	181	276	58	43.9	1.3
Hepatitis D					1				2	1	2	1	0.3	3.0
<b>Enteric diseases</b>														
Campylobacteriosis	89	70	77	43	55	58	58	50	1390	861	805	221	158.6	1.4
Cryptosporidiosis	2	5	1	1	2	3	2		42	106	20	7	14.1	0.5
Hepatitis A	1								6	1	1	0	0.7	0.0
Hepatitis E							1		1	0	0	1	0.0	0.0
Listeriosis		1							2	1	1	0	0.1	0.0
Paratyphoid fever									7	0	0	0	0.1	0.0
Rotavirus	32	31	35	17	7	18	16	1	412	106	43	42	13.5	3.1
STEC/VTEC infection	4	1	7	1		4	1	1	69	50	31	6	7.6	0.8
Salmonellosis	19	19	21	21	18	8	29	12	453	271	328	67	102.9	0.7
Shigellosis	9	4	10	3	2	8	7	2	129	17	6	19	6.5	2.9
Typhoid		1							10	5	0	0	0.2	0.0
Vibrio parahaemolyticus									2	3	3	0	0.5	0.0
Yersiniosis	2	3	1	4	3	2			43	7	8	5	1.1	4.7
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	215	215	227	167	171	168	179	189	3543	2887	3043	707	651.4	1.1
Gonorrhoea	61	57	74	51	56	60	66	61	1086	632	568	243	169.9	1.4
Syphilis - Infectious	14	12	9	10	4	6	8	4	153	187	159	22	30.7	0.7
Syphilis - Non-Infectious	2	6	2	1		1	2	1	46	46	48	4	11.9	0.3
<b>Vaccine preventable diseases</b>														
Diphtheria									1	0	0	0	0.0	0.0
Influenza	83	104	120	106	131	144	185	215	1831	39	6	675	332.7	2.0
Measles				1					1	0	0	0	0.8	0.0
Mumps									1	0	0	0	1.1	0.0
Pertussis		1					1		14	11	9	1	21.1	0.0
Pneumococcal infection	1	4	1		3	2	3	1	30	19	13	9	6.3	1.4
Rubella (non-congenital)			1						1	0	1	0	0.0	0.0
Varicella (chicken pox)	6	2	2	3	5	3	5	2	95	83	106	15	23.2	0.6
Varicella (shingles)	29	29	30	23	35	34	10	5	533	595	711	84	126.3	0.7
Varicella (unspecified)	41	58	42	43	52	58	63	77	921	796	567	250	123.2	2.0
<b>Vector-borne diseases</b>														
Barmah Forest virus		1					1		4	1	0	1	0.6	1.7
Chikungunya		1							5	2	0	0	0.2	0.0
Dengue fever	3	1	4	6	4	4	1	2	53	4	0	11	7.5	1.5
Malaria		1	1				1	1	17	7	3	2	2.3	0.9
Ross River virus	2	4	2	5	7	4	6	4	58	250	193	21	24.9	0.8
Typhus	2				1				6	0	0	1	0.7	1.5
<b>Zoonotic diseases</b>														
Leptospirosis									2	0	0	0	0.0	0.0
Q Fever									1	1	0	0	0.3	0.0
<b>Other diseases</b>														
Amoebic meningitis									0	0	0	0	0.0	0.0
Haemolytic Uraemic Syndrome									2	0	0	0	0.0	0.0
Legionellosis			3	2			2	1	18	11	12	3	4.0	0.8
Melioidosis							1		1	0	1	1	0.2	5.0
Meningococcal infection									1	5	2	0	0.7	0.0
Monkeypox virus						1			1	0	0	1	0.0	0.0
RSV	28	25	32	31	35	44	53	46	513	833	0	178	7.2	24.7
Tuberculosis	4	5	4	3	3	5	1	1	47	23	38	10	8.4	1.2
iGAS		1	1		3	1	5	3	42	41	0	12	1.3	9.5
<b>Grand Total</b>	<b>678</b>	<b>689</b>	<b>731</b>	<b>558</b>	<b>616</b>	<b>663</b>	<b>730</b>	<b>697</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						
Hepatitis B (unspecified)	3	10 (7)	5.4	2	7 (6)	6.4	2	10 (17)	8.0
Hepatitis C (newly acquired)			0.3		1 (1)	1.5		(2)	1.1
Hepatitis C (unspecified)	2	9 (6)	5.0	5	27 (13)	14.3	4	22 (15)	14.0
Hepatitis D		1	0.1						0.1
<b>Enteric diseases</b>									
Campylobacteriosis	17	76 (59)	64.4	14	66 (62)	64.4	19	79 (69)	63.6
Cryptosporidiosis		3 (10)	1.6		3	2.2		1 (4)	2.0
Hepatitis A			0.1			0.3			0.4
Hepatitis E					1	0.1			
Listeriosis			0.3						
Paratyphoid fever						0.4			0.5
Rotavirus		15 (6)	19.4	1	11 (7)	20.4		16 (7)	17.4
STEC/VTEC infection		1 (2)	2.7	1	2 (5)	2.8		3 (4)	4.0
Salmonellosis	5	26 (23)	23.2	2	23 (9)	21.1	5	18 (13)	18.4
Shigellosis	1	7 (1)	6.9	1	4 (1)	4.7		8 (3)	6.1
Typhoid			0.5			0.1			0.7
Vibrio parahaemolyticus			0.3						
Yersiniosis		2	2.3		2 (1)	2.4		1	1.3
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	57	211 (145)	139.9	64	218 (164)	161.1	68	278 (227)	188.9
Gonorrhoea	16	67 (33)	45.4	19	75 (32)	42.4	26	101 (68)	61.8
Syphilis - Infectious	2	7 (10)	4.6		3 (5)	5.6	2	12 (18)	10.8
Syphilis - Non-Infectious		(1)	2.0		(1)	1.5	1	4 (3)	2.8
<b>Vaccine preventable diseases</b>									
Diphtheria									0.1
Influenza	87	248 (14)	102.2	65	197 (5)	71.0	63	230 (9)	79.0
Measles			0.1						
Mumps			0.1						
Pertussis		(1)	0.7		1	0.7			0.5
Pneumococcal infection	1	4 (2)	1.3		3	1.3		2 (1)	1.5
Rubella (non-congenital)			0.1						
Varicella (chicken pox)	2	4 (4)	5.0		5 (5)	4.0		6 (3)	4.1
Varicella (shingles)		39 (32)	27.1	1	19 (37)	24.7	4	26 (31)	22.1
Varicella (unspecified)	26	81 (47)	41.5	23	92 (47)	42.7	28	77 (53)	43.3
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.1		1	0.3			0.1
Chikungunya		(1)	0.1			0.4			0.1
Dengue fever	2	4 (2)	2.2		4	2.8		3	2.4
Malaria			0.9		(1)	0.1	1	2	1.2
Murray Valley encephalitis virus									
Other flavivirus									
Ross River virus		1 (3)	1.2	4	18 (3)	5.2		2 (6)	1.9
Typhus		1	0.3			0.3			0.3
<b>Zoonotic diseases</b>									
Brucellosis									
Leptospirosis			0.1						0.1
Q Fever								(1)	0.1
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19									
Haemolytic Uraemic Syndrome						0.3			
Legionellosis	1	1 (1)	0.7		1 (2)	1.0		1 (1)	0.8
Melioidosis								1	0.1
Meningococcal infection			0.1						
Monkeypox virus								1	0.1
RSV	15	70 (5)	29.6	14	46 (10)	19.1	17	62 (11)	21.9
Tuberculosis		2 (1)	1.6		4 (1)	1.9	1	4 (4)	2.9
iGAS	1	4	1.6	2	7 (4)	2.5		1 (4)	1.7
<b>Grand Total</b>	<b>238</b>	<b>894 (416)</b>		<b>218</b>	<b>841 (422)</b>		<b>241</b>	<b>971 (574)</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)			1.6						
Hepatitis B (unspecified)		(2)	0.5				(1)		5.4
Hepatitis C (newly acquired)				(2)		1.6			
Hepatitis C (unspecified)		1	9.2	5 (1)		14.6	1		17.6
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	6	29 (16)	78.8	2	9 (12)	77.9	3	10 (4)	56.9
Cryptosporidiosis		(1)	2.7		1 (1)	3.2			1.4
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	2	5	11.3				(2)		4.1
STEC/VTEC infection	1	1	6.5		1 (1)	4.9	1	1	12.2
Salmonellosis	1	9 (5)	21.0		1 (2)	22.7	1	6	27.1
Shigellosis			1.6		1	1.6			
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			2.7			1.6			
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	16	44 (17)	119.8	4	13 (11)	92.5	4	14 (6)	78.6
Gonorrhoea	4	10 (4)	29.1		2 (2)	6.5	1	4 (3)	16.3
Syphilis - Infectious	1	1	3.8						6.8
Syphilis - Non-Infectious		(1)	1.1		1	4.9	1	2	2.7
<b>Vaccine preventable diseases</b>									
Diphtheria									
Influenza	6	19 (5)	31.3		13 (1)	40.6	1	5	31.2
Measles									
Mumps									
Pertussis									
Pneumococcal infection			0.5						
Rubella (non-congenital)									
Varicella (chicken pox)	4	5 (1)	5.9		(2)	3.2		(1)	2.7
Varicella (shingles)	8	27 (21)	78.8	2	9 (4)	69.8	1	4 (8)	31.2
Varicella (unspecified)			2.2	3	3 (4)	8.1	1	1 (2)	12.2
<b>Vector-borne diseases</b>									
Barmah Forest virus									1.4
Chikungunya									
Dengue fever			2.7			3.2			
Malaria									
Murray Valley encephalitis virus									
Other flavivirus									
Ross River virus		1 (2)	1.1		1	17.9			6.8
Typhus									
<b>Zoonotic diseases</b>									
Brucellosis									
Leptospirosis									
Q Fever			1.1						1.4
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19		2*****	1.1						
Haemolytic Uraemic Syndrome									
Legionellosis		1 (1)	0.5			1.6	1		2.7
Melioidosis									
Meningococcal infection		1	0.5						
Monkeypox virus									
RSV	3	6 (3)	11.3	1	4	26.0		3	6.8
Tuberculosis									
iGAS		1	1.6			1.6			
<b>Grand Total</b>	<b>52</b>	<b>163 *****</b>		<b>12</b>	<b>64 (43)</b>		<b>14</b>	<b>52 (27)</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)						2.0			
Hepatitis B (unspecified)		(1)	6.8	1	1 (1)	4.0	2		12.0
Hepatitis C (newly acquired)									
Hepatitis C (unspecified)	1	1 (1)	20.5	2	3 (1)	12.1			3.4
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis		6 (6)	46.2		2 (3)	44.5	2	6 (4)	49.6
Cryptosporidiosis		1	6.8					3 (1)	22.2
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever			1.7						
Rotavirus		2 (1)	6.8		1	6.1		(2)	10.3
STEC/VTEC infection			5.1		1 (1)	6.1		1 (1)	8.5
Salmonellosis	2	3 (3)	35.9		2	14.2	1	6 (4)	61.5
Shigellosis		1 (1)	6.8		(3)	6.1		(1)	6.8
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	4	19 (17)	172.8	3	17 (22)	188.2	4	18 (26)	244.5
Gonorrhoea		6 (2)	51.3		16 (10)	125.5		7 (30)	107.7
Syphilis - Infectious		1	24.0		2 (1)	20.2	1	5 (7)	49.6
Syphilis - Non-Infectious	1	1 (2)	12.0	2	5 (4)	18.2		(1)	13.7
<b>Vaccine preventable diseases</b>									
Diphtheria									
Influenza	5	17 (2)	68.5	16	28	68.8	12	71 (1)	235.9
Measles									
Mumps									
Pertussis			1.7	1	1	2.0			
Pneumococcal infection			5.1	1	1 (3)	8.1		1 (3)	8.5
Rubella (non-congenital)									
Varicella (chicken pox)			1.7		2	14.2		(1)	5.1
Varicella (shingles)		4 (4)	42.8		2 (2)	40.5	1	3 (2)	17.1
Varicella (unspecified)		1 (1)	10.3	1	1	6.1		1	1.7
<b>Vector-borne diseases</b>									
Barmah Forest virus						2.0			
Chikungunya									
Dengue fever			3.4			2.0			
Malaria						2.0			1.7
Murray Valley encephalitis virus					1	2.0			
Other flavivirus									
Ross River virus		(1)	5.1		1 (1)	4.0		1	3.4
Typhus									
<b>Zoonotic diseases</b>									
Brucellosis									1.7
Leptospirosis									
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)					1	2.0			
COVID-19									
Haemolytic Uraemic Syndrome								1	1.7
Legionellosis									
Melioidosis									
Meningococcal infection									
Monkeypox virus									
RSV	2	3 (2)	18.8			18.2	1	3	46.2
Tuberculosis			1.7		(1)	2.0			1.7
iGAS		1	6.8		1 (1)	12.1		1 (3)	13.7
<b>Grand Total</b>	<b>15</b>	<b>67 (44)</b>		<b>27</b>	<b>89 (54)</b>		<b>22</b>	<b>130 (87)</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)	5.9	9	32 (37)	6.3
Hepatitis C (newly acquired)				0	1 (5)	0.8
Hepatitis C (unspecified)		3	38.2	15	74 (37)	11.7
Hepatitis D				0	1 (0)	0.1
<b>Enteric diseases</b>						
Campylobacteriosis	2	4 (1)	73.5	65	289 (238)	65.2
Cryptosporidiosis		1 (1)	38.2	0	13 (21)	3.0
Hepatitis A				0	0 (0)	0.2
Hepatitis E				0	1 (0)	0.0
Listeriosis				0	0 (0)	0.1
Paratyphoid fever				0	0 (0)	0.3
Rotavirus			8.8	3	51 (25)	17.0
STEC/VTEC infection			17.6	3	11 (14)	4.1
Salmonellosis	3	5 (4)	100.0	22	101 (65)	23.6
Shigellosis		1 (1)	41.2	2	22 (11)	5.9
Typhoid				0	0 (0)	0.4
Vibrio parahaemolyticus				0	0 (1)	0.1
Yersiniosis				0	5 (1)	1.8
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	6	44 (29)	714.6	237	892 (672)	167.8
Gonorrhoea	1	16 (27)	435.3	69	311 (213)	55.0
Syphilis - Infectious	1	2 (8)	64.7	7	33 (50)	9.1
Syphilis - Non-Infectious		1	5.9	5	15 (13)	2.8
<b>Vaccine preventable diseases</b>						
Diphtheria				0	0 (0)	0.0
Influenza	38	195 (2)	1758.7	296	1038 (43)	103.8
Measles				0	0 (0)	0.0
Mumps				0	0 (0)	0.0
Pertussis				1	2 (1)	0.6
Pneumococcal infection	1	2	20.6	3	13 (12)	1.9
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		1	5.9	6	23 (18)	4.6
Varicella (shingles)	1	3	58.8	18	137 (142)	31.0
Varicella (unspecified)				83	260 (154)	35.8
<b>Vector-borne diseases</b>						
Barmah Forest virus	1	4 (1)	26.5	1	5 (1)	0.6
Chikungunya				0	0 (1)	0.2
Dengue fever			2.9	2	11 (2)	2.5
Malaria				1	3 (2)	0.8
Murray Valley encephalitis virus			2.9	0	1 (0)	0.1
Other flavivirus			2.9	0	0 (0)	0.0
Ross River virus	1	6 (2)	88.2	5	31 (18)	4.2
Typhus				0	1 (2)	0.3
<b>Zoonotic diseases</b>						
Brucellosis				0	0 (0)	0.0
Leptospirosis				0	0 (0)	0.1
Q Fever				0	0 (1)	0.1
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)		1 (2)	2.9	0	2 (3)	0.1
COVID-19				0	2*****	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis				1	7 (6)	0.9
Melioidosis		(1)	2.9	0	1 (1)	0.1
Meningococcal infection				0	1 (1)	0.1
Monkeypox virus				0	1 (0)	0.1
RSV		8 (10)	144.1	56	210 (43)	24.8
Tuberculosis				1	10 (7)	1.5
iGAS	1	2 (5)	29.4	5	20 (18)	2.9
<b>Grand Total</b>	<b>56</b>	<b>299 (95)</b>		<b>916</b>	<b>3631*****</b>	

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

	Week Ending								Cumulative Total to end of Week 18	
	18/03	25/03	01/04	08/04	15/04	22/04	29/04	06/05	2023	2022
	<b>Salmonella Total</b>	<b>33</b>	<b>33</b>	<b>28</b>	<b>37</b>	<b>21</b>	<b>16</b>	<b>42</b>	<b>22</b>	<b>634</b>
<b>Serotype/Phage</b>										
Salmonella Adelaide			1				1		2	0
Salmonella Agona	1	1	1	1				1	7	6
Salmonella Albany									1	0
Salmonella Anatum	1				1		2		7	5
Salmonella Anatum var 15+									2	1
Salmonella Bahrenfeld	2			1					3	0
Salmonella Bareilly									2	0
Salmonella Bovismorbificans		1		1	1				11	5
Salmonella Braenderup							2		2	1
Salmonella Brandenburg									1	0
Salmonella Bredeney				1					1	0
Salmonella Carnac									2	0
Salmonella Cerro					1				2	1
Salmonella Chailey									1	0
Salmonella Chester	1	1	1	1	1		2		25	7
Salmonella Choleraesuis bv Australia	1						1		7	5
Salmonella Choleraesuis bv Decatur				1					3	6
Salmonella Corvallis									2	1
Salmonella Eastbourne				1	1				2	3
Salmonella Enteritidis	3	2	7	2		1	1		43	3
Salmonella Fresno									1	0
Salmonella Give									3	3
Salmonella Hadar									2	0
Salmonella Havana			1	1					3	3
Salmonella Hessarek									3	0
Salmonella Hvittingfoss					1				2	1
Salmonella Indiana				1					1	0
Salmonella Infantis	1	3		2	1				10	6
Salmonella Javiana				1					1	0
Salmonella Johannesburg				1					2	2
Salmonella Kentucky		1	1				3		8	1
Salmonella Kiambu					1		1		4	8
Salmonella Kottbus									6	0
Salmonella Lansing									1	0
Salmonella Litchfield				1					1	3
Salmonella London									1	0
Salmonella Mississippi									1	1
Salmonella Montevideo									1	0
Salmonella Muenchen		1	1	1			1		11	11
Salmonella Muenster	1								1	0
Salmonella Ndolo									1	0
Salmonella Newport		2	1	1			1	1	13	2
Salmonella Oranienburg			1						2	13
Salmonella Orientalis							1	1	2	1
Salmonella Oslo									1	0
Salmonella Paratyphi B bv Java	1	1	1	2		1	3		27	4
Salmonella Poona		1						1	5	0
Salmonella Potsdam						1			4	4
Salmonella Reading							1		4	8



# Weekly Report for period 12-MAR-23 to 06-MAY-23

	18/03	25/03	01/04	08/04	15/04	22/04	29/04	06/05	Cumulative Total to end of Week 18	
									2023	2022
<b>Salmonella Total</b>	<b>33</b>	<b>33</b>	<b>28</b>	<b>37</b>	<b>21</b>	<b>16</b>	<b>42</b>	<b>22</b>	<b>634</b>	<b>352</b>
<b>Serotype/Phage</b>										
Salmonella Richmond									1	0
Salmonella Rissen		1							1	1
Salmonella Rubislaw									1	3
Salmonella Saintpaul	2	3		1	1	2	2		97	17
Salmonella Schwarzengrund				1					2	1
Salmonella Senftenberg	1				1				3	2
Salmonella Singapore	1					1		1	3	0
Salmonella Stanley	1		1			1			11	11
Salmonella Thompson					1				1	1
Salmonella Typhimurium	9	8	6	9	6	5	9	3	128	165
Salmonella Urbana							1		1	0
Salmonella Virchow			1				1		4	3
Salmonella Wandsworth		1							2	1
Salmonella Wangata							2		5	0
Salmonella Welikade						1			1	2
Salmonella Weltevreden				1					9	2
Salmonella Zanzibar		1							1	0
Salmonella Zehlendorf	1								1	0
Salmonella species	6	5	4	6	4	3	7	14	114	28