



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 19-MAR-23 to 13-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 19-MAR-23 to 13-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 19			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	2023	2022	2021			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)		1							5	1	4	0	1.5	0.0
Hepatitis B (unspecified)	8	14	9	6	12	5	9	13	182	141	269	39	34.1	1.1
Hepatitis C (newly acquired)	2	1		1					21	24	27	0	7.8	0.0
Hepatitis C (unspecified)	20	16	14	16	19	24	15	22	337	254	399	80	60.3	1.3
Hepatitis D				1					2	1	3	0	0.5	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	85	95	55	73	76	76	73	70	1833	1144	1072	295	199.3	1.5
Cryptosporidiosis	6	4	6	5	4	4	1	3	85	142	56	12	19.5	0.6
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	33	42	17	9	21	18	4	3	462	133	50	46	16.5	2.8
STEC/VTEC infection	2	9	3	2	5	1	3	5	116	80	44	14	10.1	1.4
Salmonellosis	33	28	37	21	19	40	26	23	662	393	487	108	134.3	0.8
Shigellosis	5	11	4	4	8	8	2	8	166	43	30	26	15.3	1.7
Typhoid	1								10	5	1	0	0.3	0.0
Vibrio parahaemolyticus									2	3	3	0	0.7	0.0
Yersiniosis	4	1	5	3	2		1	2	52	8	15	5	1.4	3.6
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	271	288	225	221	212	222	260	206	4745	3879	4071	900	822.1	1.1
Gonorrhoea	81	107	72	81	84	79	89	76	1578	1066	1027	328	250.9	1.3
Syphilis - Infectious	21	11	14	9	6	13	10	5	255	281	317	34	49.1	0.7
Syphilis - Non-Infectious	8	2	3	3	3	6	5	4	88	87	69	18	16.3	1.1
<b>Vaccine preventable diseases</b>														
Diphtheria					1				2	0	0	1	0.0	0.0
Influenza	195	231	180	207	269	282	332	431	3289	108	13	1314	659.1	2.0
Measles			1						1	0	0	0	0.7	0.0
Mumps									1	1	1	0	1.4	0.0
Pertussis	1					2	1	1	18	14	11	4	32.1	0.1
Pneumococcal infection	5	2	4	3	4	4	2	2	54	49	28	12	13.0	0.9
Rubella (non-congenital)		1							1	0	1	0	0.0	0.0
Varicella (chicken pox)	3	3	4	6	5	7	12	2	132	118	152	26	34.0	0.8
Varicella (shingles)	51	48	35	52	49	27	30	14	871	904	1049	120	180.5	0.7
Varicella (unspecified)	60	44	45	53	60	61	65	98	1039	891	603	284	125.9	2.3
<b>Vector-borne diseases</b>														
Barmah Forest virus	3		1	2	1	1	1		15	9	6	3	2.1	1.4
Chikungunya	1								5	2	0	0	0.1	0.0
Dengue fever	3	4	7	4	4	1	3	4	72	5	0	12	8.9	1.3
Malaria	1	1					2	2	23	8	6	5	2.5	2.0
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	8	10	6	11	9	8	5		115	379	377	22	39.2	0.6
Typhus				1					7	3	6	0	1.5	0.0
<b>Zoonotic diseases</b>														
Brucellosis		1							1	0	0	0	0.0	0.0
Leptospirosis									2	0	1	0	0.2	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis				2					2	10	2	0	0.9	0.0
Amoebic meningitis									0	0	0	0	0.0	0.0
COVID-19						2	1	3	6244178	157	157	6	*****	0.0
Haemolytic Uraemic Syndrome									2	0	0	0	0.1	0.0
Legionellosis		3	2	2	2	3	2	1	27	23	21	8	5.7	1.4
Melioidosis						1		1	3	2	3	2	0.7	2.7
Meningococcal infection					1				2	7	6	1	1.1	0.9
Monkeypox virus					1				2	0	0	1	0.0	0.0
RSV	29	37	39	41	54	59	56	71	738	1356	0	240	13.5	17.7
Tuberculosis	5	6	4	3	5	1	1	2	58	30	43	9	9.4	1.0
iGAS	2	3	1	4	2	9	8	2	82	76	0	21	2.9	7.3
<b>Grand Total</b>	<b>948</b>	<b>1024</b>	<b>794</b>	<b>846</b>	<b>938</b>	<b>968</b>	<b>1018</b>	<b>1074</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 19			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	2023	2022	2021			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (unspecified)	8	11	7	5	12	3	7	10	153	112	194	32	28.1	1.1
Hepatitis C (newly acquired)	2	1		1					20	19	23	0	6.1	0.0
Hepatitis C (unspecified)	17	12	9	12	15	20	11	16	255	188	285	62	43.8	1.4
Hepatitis D				1					2	1	3	0	0.3	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	70	77	43	55	58	58	59	57	1456	908	836	232	156.8	1.5
Cryptosporidiosis	5	1	1	2	3	2	1	2	45	108	21	8	11.4	0.7
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	31	35	17	7	18	16	1	2	414	112	45	37	14.1	2.6
STEC/VTEC infection	1	7	1		4	1	1	3	72	52	31	9	7.2	1.3
Salmonellosis	19	21	21	18	10	28	15	18	475	277	340	71	99.7	0.7
Shigellosis	3	10	3	2	8	7	2	6	134	19	7	23	6.5	3.5
Typhoid	1								10	5	0	0	0.2	0.0
Vibrio parahaemolyticus									2	3	3	0	0.5	0.0
Yersiniosis	3	1	4	3	2		1	1	45	7	10	4	0.9	4.3
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	215	227	167	171	168	178	198	164	3718	3079	3231	708	648.3	1.1
Gonorrhoea	57	74	51	56	63	65	70	57	1156	684	610	255	169.8	1.5
Syphilis - Infectious	11	9	11	6	6	7	5	3	158	199	169	21	30.5	0.7
Syphilis - Non-Infectious	7	2	1	1	1	3	1	2	50	51	53	7	11.0	0.6
<b>Vaccine preventable diseases</b>														
Diphtheria					1				2	0	0	1	0.0	0.0
Influenza	104	121	107	131	146	190	237	322	2184	68	7	895	491.7	1.8
Measles			1						1	0	0	0	0.6	0.0
Mumps									1	0	0	0	1.0	0.0
Pertussis	1					2		1	16	11	9	3	21.5	0.1
Pneumococcal infection	4	1		3	2	4	1	2	33	24	15	9	7.3	1.2
Rubella (non-congenital)		1							1	0	1	0	0.0	0.0
Varicella (chicken pox)	2	2	3	5	3	6	9		103	84	109	18	24.2	0.7
Varicella (shingles)	29	31	24	36	34	16	14	4	555	619	740	68	125.7	0.5
Varicella (unspecified)	58	42	43	52	57	60	62	94	996	836	592	273	121.3	2.3
<b>Vector-borne diseases</b>														
Barmah Forest virus	1					1			4	2	0	1	0.6	1.7
Chikungunya	1								5	2	0	0	0.1	0.0
Dengue fever	1	4	6	4	4	1	2	3	56	5	0	10	6.8	1.5
Malaria	1	1				1	1	2	19	7	5	4	2.3	1.7
Ross River virus	4	2	5	7	4	6	5		59	252	203	15	22.7	0.7
Typhus				1					6	0	0	0	0.7	0.0
<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	2	1	20	17	13	5	3.9	1.3
Melioidosis						1			1	0	1	1	0.2	5.0
Meningococcal infection									1	7	2	0	0.7	0.0
Monkeypox virus					1				1	0	0	1	0.0	0.0
RSV	25	32	31	35	44	53	46	54	567	840	0	197	6.9	28.7
Tuberculosis	5	4	3	3	5	1	1	2	49	24	40	9	8.4	1.1
iGAS	1	1		3	1	5	5	1	45	42	0	12	1.2	10.0
<b>Grand Total</b>	<b>688</b>	<b>733</b>	<b>561</b>	<b>620</b>	<b>670</b>	<b>738</b>	<b>757</b>	<b>827</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)	4	12 (9)	5.9	1	7 (6)	6.5	5	13 (10)	8.7
Hepatitis C (newly acquired)			0.3		(3)	1.5		(3)	1.1
Hepatitis C (unspecified)	3	10 (4)	5.4	9	29 (13)	15.7	4	23 (14)	14.6
Hepatitis D			0.1						0.1
<b>Enteric diseases</b>									
Campylobacteriosis	26	85 (60)	68.1	16	72 (67)	67.1	15	75 (61)	66.3
Cryptosporidiosis	1	3 (8)	1.8	1	4 (1)	2.4		1 (5)	2.1
Hepatitis A			0.1			0.3			0.4
Hepatitis E					1	0.1			
Listeriosis			0.3						
Paratyphoid fever						0.4			0.5
Rotavirus	2	14 (8)	19.7		7 (7)	20.4		16 (9)	17.4
STEC/VTEC infection		1 (2)	2.7	1	3 (5)	3.0	2	5 (5)	4.3
Salmonellosis	5	29 (16)	24.2	6	20 (9)	22.0	7	22 (10)	19.5
Shigellosis	1	7 (1)	6.9	3	7 (2)	5.2	2	9 (3)	6.4
Typhoid			0.5			0.1			0.7
Vibrio parahaemolyticus			0.3						
Yersiniosis		2	2.4	1	2 (1)	2.5			1.3
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	49	206 (181)	146.9	41	217 (192)	167.3	74	285 (221)	199.7
Gonorrhoea	16	72 (40)	48.6	14	77 (41)	44.7	27	106 (74)	65.8
Syphilis - Infectious		5 (9)	4.7	2	3 (7)	5.9	1	13 (19)	11.1
Syphilis - Non-Infectious		(4)	1.9		1	1.8	2	6 (5)	3.2
<b>Vaccine preventable diseases</b>									
Diphtheria								1	0.3
Influenza	120	322 (24)	119.6	98	281 (11)	87.1	104	292 (20)	94.2
Measles			0.1						
Mumps			0.1						
Pertussis	1	1 (1)	0.8		1	0.7		1	0.7
Pneumococcal infection	1	4 (4)	1.5		3 (2)	1.5	1	2 (2)	1.6
Rubella (non-congenital)			0.1						
Varicella (chicken pox)		8 (4)	5.5		5 (5)	4.3		5 (3)	4.4
Varicella (shingles)	1	26 (31)	27.9	2	22 (35)	26.0	1	20 (29)	23.0
Varicella (unspecified)	26	84 (51)	44.2	40	105 (39)	47.9	28	84 (54)	46.0
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.1		1 (1)	0.3			0.1
Chikungunya		(1)	0.1			0.4			0.1
Dengue fever	1	3 (2)	2.3	1	4 (1)	3.0	1	3	2.5
Malaria	1	1	1.1			0.1	1	3	1.3
Murray Valley encephalitis virus									
Other flavivirus									
Ross River virus		2 (3)	1.3		12 (1)	5.2		1 (7)	1.9
Typhus			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 (6)	0.7	1	3 (2)	1.3		1 (2)	0.8
Melioidosis								1	0.1
Meningococcal infection			0.1						
Monkeypox virus								1	0.1
RSV	24	78 (5)	32.7	13	50 (10)	21.0	17	69 (7)	24.2
Tuberculosis		2 (1)	1.6	1	4 (2)	2.1	1	3 (4)	3.1
iGAS		3	1.6		5 (3)	2.5	1	4 (4)	2.1
<b>Grand Total</b>	<b>282</b>	<b>981 (475)</b>		<b>251</b>	<b>946 (466)</b>		<b>294</b>	<b>1065 (572)</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)		(1)	0.5				(1)		5.4
Hepatitis C (newly acquired)					(2)	1.6			
Hepatitis C (unspecified)		1 (1)	9.2	1	4 (1)	16.2	1 (1)		17.6
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	6	26 (16)	82.0		5 (8)	77.9	2	12 (6)	59.6
Cryptosporidiosis		(1)	2.7		(1)	3.2			1.4
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	6	11.9					(2)	4.1
STEC/VTEC infection	1	2 (1)	7.0		1	4.9	1	2	13.6
Salmonellosis		7 (5)	21.0		1 (2)	22.7		6 (1)	27.1
Shigellosis			1.6			1.6			
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			2.7			1.6			
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	12	48 (19)	126.8	2	12 (12)	95.7	3	14 (6)	84.1
Gonorrhoea	9	16 (3)	34.5		1 (2)	6.5	1	2 (3)	17.6
Syphilis - Infectious	2	3	4.9						6.8
Syphilis - Non-Infectious		(1)	1.1			4.9	2		2.7
<b>Vaccine preventable diseases</b>									
Diphtheria									
Influenza	6	23 (7)	35.6	7	12 (2)	51.9	2	5	33.9
Measles									
Mumps									
Pertussis									
Pneumococcal infection			0.5						
Rubella (non-congenital)									
Varicella (chicken pox)	2	6	6.5		(2)	3.2		(1)	2.7
Varicella (shingles)	8	33 (17)	84.2		6 (6)	71.4	1	4 (8)	32.5
Varicella (unspecified)	1	1	2.7	1	3 (5)	8.1		(1)	10.8
<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	1	4*****	2.2	1	1 (918)	1.6			
Haemolytic Uraemic Syndrome									
Legionellosis		1	1.1			1.6			2.7
Melioidosis									
Meningococcal infection		1	0.5						
Monkeypox virus									
RSV	3	9 (4)	13.0	4	8	32.5	1	3 (1)	8.1
Tuberculosis									
iGAS		1	1.6			1.6			
<b>Grand Total</b>	<b>52</b>	<b>189 *****</b>		<b>16</b>	<b>55 (961)</b>		<b>11</b>	<b>51 (31)</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	2 (1)	6.1	1		12.0
Hepatitis C (newly acquired)									
Hepatitis C (unspecified)		1 (2)	20.5	2	5 (2)	16.2			3.4
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	2	5 (6)	49.6		1 (4)	44.5	1	7 (5)	51.3
Cryptosporidiosis	1	1	8.6					2 (1)	22.2
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever			1.7						
Rotavirus		3 (1)	8.6			6.1		(2)	10.3
STEC/VTEC infection			5.1		(1)	6.1			8.5
Salmonellosis	1	4 (2)	37.6		1	14.2	1	7 (5)	63.3
Shigellosis		(1)	6.8		(3)	6.1	1	1	8.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis				1	1	2.0			
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	3	18 (22)	179.7	4	17 (28)	200.4	7	28 (27)	266.7
Gonorrhoea	1	7 (1)	54.8		12 (12)	127.5	1	11 (32)	116.3
Syphilis - Infectious		1	25.7		2 (2)	20.2		4 (11)	51.3
Syphilis - Non-Infectious		1 (2)	12.0		4 (3)	18.2	2	2	17.1
<b>Vaccine preventable diseases</b>									
Diphtheria									
Influenza	5	19 (5)	78.7	35	65 (1)	145.7	14	77 (2)	297.5
Measles									
Mumps									
Pertussis			1.7		1	2.0			
Pneumococcal infection			5.1		(3)	8.1		1 (2)	8.5
Rubella (non-congenital)									
Varicella (chicken pox)			1.7		1 (1)	14.2		(1)	5.1
Varicella (shingles)	1	1 (5)	44.5		3 (4)	42.5		2 (4)	17.1
Varicella (unspecified)		1 (1)	10.3	1	1	6.1		1	3.4
<b>Vector-borne diseases</b>									
Barmah Forest virus						2.0			
Chikungunya									
Dengue fever			3.4			2.0	1	1	1.7
Malaria						2.0			1.7
Murray Valley encephalitis virus					1	2.0			
Other flavivirus									
Ross River virus		1 (1)	6.8		1 (1)	4.0			3.4
Typhus									
<b>Zoonotic diseases</b>									
Brucellosis									1.7
Leptospirosis									
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						2.0			
COVID-19				1	1 (536)	2.0			
Haemolytic Uraemic Syndrome									
Legionellosis							1		1.7
Melioidosis									
Meningococcal infection									
Monkeypox virus									
RSV	3	5 (2)	24.0	1	1	20.2	1	3	47.9
Tuberculosis			1.7			2.0			1.7
iGAS		2 (1)	8.6		1 (1)	12.1		1 (4)	13.7
<b>Grand Total</b>	<b>17</b>	<b>70 (53)</b>		<b>46</b>	<b>121 (603)</b>		<b>29</b>	<b>150 (96)</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)	0.2
Hepatitis B (unspecified)	1	1	8.8	13	39 (29)	6.8
Hepatitis C (newly acquired)				0	0 (8)	0.8
Hepatitis C (unspecified)	1	3	41.2	22	80 (38)	12.5
Hepatitis D				0	0 (0)	0.1
<b>Enteric diseases</b>						
Campylobacteriosis	1	5 (1)	76.5	70	295 (237)	68.2
Cryptosporidiosis		1 (1)	38.2	3	12 (21)	3.2
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	46 (29)	17.2
STEC/VTEC infection		(1)	17.6	5	14 (15)	4.3
Salmonellosis	1	7 (4)	105.9	23	108 (56)	24.6
Shigellosis		1 (1)	41.2	8	26 (11)	6.2
Typhoid				0	0 (0)	0.4
Vibrio parahaemolyticus				0	0 (1)	0.1
Yersiniosis				2	5 (1)	1.9
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	4	34 (33)	741.1	206	900 (746)	176.5
Gonorrhoea	4	16 (30)	455.8	76	328 (239)	58.7
Syphilis - Infectious		3 (6)	67.6	5	34 (54)	9.5
Syphilis - Non-Infectious		1 (1)	5.9	4	18 (16)	3.0
<b>Vaccine preventable diseases</b>						
Diphtheria				0	1 (0)	0.1
Influenza	34	197 (3)	1873.4	431	1314 (87)	122.3
Measles				0	0 (0)	0.0
Mumps				0	0 (0)	0.0
Pertussis				1	4 (1)	0.7
Pneumococcal infection		2 (1)	20.6	2	12 (16)	2.0
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		1	5.9	2	26 (18)	4.9
Varicella (shingles)		2	61.8	14	120 (139)	32.4
Varicella (unspecified)				98	284 (152)	38.6
<b>Vector-borne diseases</b>						
Barmah Forest virus		2 (1)	26.5	0	3 (2)	0.6
Chikungunya				0	0 (1)	0.2
Dengue fever		1	5.9	4	12 (3)	2.7
Malaria				2	5 (1)	0.9
Murray Valley encephalitis virus			2.9	0	1 (0)	0.1
Other flavivirus			2.9	0	0 (0)	0.0
Ross River virus		3 (3)	88.2	0	22 (18)	4.3
Typhus				0	0 (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)		(3)	2.9	0	0 (4)	0.1
COVID-19				3	6*****	0.2
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis				1	8 (11)	1.0
Melioidosis	1	1 (1)	5.9	1	2 (1)	0.1
Meningococcal infection				0	1 (3)	0.1
Monkeypox virus				0	1 (0)	0.1
RSV	2	7 (3)	150.0	71	240 (34)	27.4
Tuberculosis				2	9 (8)	1.6
iGAS	1	2 (6)	32.4	2	21 (20)	3.0
<b>Grand Total</b>	<b>50</b>	<b>290 (99)</b>		<b>1074</b>	<b>3998*****</b>	

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

	Week Ending								Cumulative Total to end of Week 19	
	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	2023	2022
	<b>Salmonella Total</b>	<b>33</b>	<b>28</b>	<b>37</b>	<b>21</b>	<b>19</b>	<b>40</b>	<b>26</b>	<b>23</b>	<b>662</b>
<b>Serotype/Phage</b>										
Salmonella Adelaide		1				1			2	0
Salmonella Agona	1	1	1				1		7	6
Salmonella Albany									1	0
Salmonella Anatum				1		2			7	5
Salmonella Anatum var 15+									2	1
Salmonella Bahrenfeld			1						3	0
Salmonella Bareilly									2	0
Salmonella Bovismorbificans	1		1	1			1		12	6
Salmonella Braenderup					1	1			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		2	1		26	7
Salmonella Choleraesuis bv Australia						1			7	5
Salmonella Choleraesuis bv Decatur			1						3	6
Salmonella Corvallis									2	1
Salmonella Eastbourne			1	1					2	3
Salmonella Enteritidis	2	7	2		1	1	3	1	47	3
Salmonella Fresno									1	0
Salmonella Give							1		4	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	3		2	1					10	6
Salmonella Javiana			1						1	0
Salmonella Johannesburg			1						2	2
Salmonella Kentucky	1	1				3			8	3
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			2	0
Salmonella Ndolo									1	0
Salmonella Newport	2	1				1	1		13	2
Salmonella Oranienburg		1					1		3	13
Salmonella Orientalis						1	1		2	1
Salmonella Oslo									1	0
Salmonella Paratyphi B bv Java	1	1	2		1	3	1		28	5
Salmonella Poona	1						1		5	0
Salmonella Potsdam					1				4	4
Salmonella Reading						1			4	8



# Weekly Report for period 19-MAR-23 to 13-MAY-23

	25/03	01/04	08/04	15/04	22/04	29/04	06/05	13/05	Cumulative Total to end of Week 19	
									2023	2022
<b>Salmonella Total</b>	<b>33</b>	<b>28</b>	<b>37</b>	<b>21</b>	<b>19</b>	<b>40</b>	<b>26</b>	<b>23</b>	<b>662</b>	<b>361</b>
<b>Serotype/Phage</b>										
Salmonella Richmond									1	0
Salmonella Rissen	1								1	1
Salmonella Rubislaw									1	3
Salmonella Saintpaul	3		1	1	4				97	17
Salmonella Schwarzengrund			1						2	1
Salmonella Senftenberg				1					3	2
Salmonella Singapore					1		1		3	0
Salmonella Stanley		1			1				11	12
Salmonella Thompson				1					1	1
Salmonella Typhimurium	8	6	9	6	5	9	7	2	134	167
Salmonella Urbana						1			1	0
Salmonella Virchow		1				1		1	5	4
Salmonella Wandsworth	1								2	1
Salmonella Wangata						2			5	0
Salmonella Welikade					1				1	3
Salmonella Weltevreden			1						9	2
Salmonella Zanzibar	1								1	0
Salmonella Zehlendorf									1	0
Salmonella species	5	4	6	4	3	7	6	19	125	28